

2016 – 2020

Nuclear Trade Atlas

C. Versino, P. Heine, S. Cagno, H. Seger, J. Carrera



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Contents

1. Introduction	19
2. Setting up a database for the Nuclear Trade Atlas	21
3. Profiles of nuclear trade	29
4. About commodity-based views	31
5. About country-based views	37
6. About the matrix view Commodity \times Country	43
7. The online Atlas	47
8. The Atlas data	51
9. Conclusions	53
References	55
Appendix A – Commodity-based views	57
Appendix B – Country-based views	93
Appendix C – Matrix view Commodity \times Country	433

List of Figures

1	Nuclear Trade Profile – Commodity-based view (Export page)	34
2	Nuclear Trade Profile – Commodity-based view (Import page)	35
3	Nuclear Trade Profile – Country-based view (Export page)	40
4	Nuclear Trade Profile – Country-based view (Import page)	41
5	The matrix view Commodity × Country	45
6	Country- and commodity-based views in the online Nuclear Trade Atlas	47
7	HS 2612.10 associated with <i>Uranium ores and concentrates</i>	58
8	HS 2612.20 associated with <i>Thorium ores and concentrates</i>	60
9	HS 2844.10 associated with <i>Natural uranium</i>	62
10	HS 2844.20 associated with <i>Enriched uranium; plutonium</i>	64
11	HS 2844.30 associated with <i>Depleted uranium; thorium</i>	66
12	HS 2844.40 associated with <i>Radioactive elements and isotopes</i>	68
13	HS 2844.50 associated with <i>Irradiated fuel elements</i>	70
14	HS 2845.10 associated with <i>Heavy water</i>	72
15	HS 7504 associated with <i>Nickel powder</i>	74
16	HS 8101.99 associated with <i>Tungsten articles</i>	76
17	HS 8103.90 associated with <i>Tantalum articles</i>	78
18	HS 8104.11 associated with <i>Magnesium, high purity</i>	80
19	HS 8109.20, 8109.30, 8109.90 associated with <i>Zirconium</i>	82
20	HS 8112.12, 8112.13, 8112.19 associated with <i>Beryllium</i>	84
21	HS 8401.10, 8401.40 associated with <i>Nuclear reactors and parts</i>	86
22	HS 8401.20 associated with <i>Machinery and apparatus for isotopic separation</i>	88
23	HS 8401.30 associated with <i>Fuel elements, non-irradiated</i>	90
24	Afghanistan	94
25	Albania	96
26	Algeria	98
27	Andorra	100
28	Angola	102
29	Antigua and Barbuda	104
30	Argentina	106
31	Armenia	108
32	Australia	110
33	Austria	112
34	Azerbaijan	114
35	Bahamas	116

36	Bahrain	118
37	Bangladesh	120
38	Barbados	122
39	Belarus	124
40	Belgium	126
41	Belize	128
42	Benin	130
43	Bolivia	132
44	Bosnia Herzegovina	134
45	Botswana	136
46	Brazil	138
47	Brunei Darussalam	140
48	Bulgaria	142
49	Burkina Faso	144
50	Cambodia	146
51	Cameroon	148
52	Canada	150
53	Cape Verde	152
54	Chad	154
55	Chile	156
56	China	158
57	Colombia	160
58	Congo	162
59	Costa Rica	164
60	Cote d'Ivoire	166
61	Croatia	168
62	Cuba	170
63	Cyprus	172
64	Czech Rep.	174
65	Dem. Peoples Rep. of Korea	176
66	Dem. Rep. of the Congo	178
67	Denmark	180
68	Dominica	182
69	Dominican Rep.	184
70	Ecuador	186
71	Egypt	188
72	El Salvador	190
73	Equatorial Guinea	192
74	Estonia	194
75	Ethiopia	196
76	Fiji	198
77	Finland	200
78	France	202
79	Gabon	204
80	Georgia	206
81	Germany	208
82	Ghana	210
83	Greece	212
84	Guatemala	214

85	Guinea	216	
86	Guyana	218	
87	Haiti	220	
88	Honduras	222	
89	Hong Kong	224	
90	Hungary	226	
91	Iceland	228	
92	India	230	
93	Indonesia	232	
94	Iran	234	
95	Iraq	236	
96	Ireland	238	
97	Israel	240	
98	Italy	242	
99	Jamaica	244	
100	Japan	246	
101	Jordan	248	
102	Kazakhstan	250	
103	Kenya	252	
104	Kuwait	254	
105	Kyrgyzstan	256	
106	Lao Peoples Dem. Rep.	258	
107	Latvia	260	
108	Lebanon	262	
109	Lesotho	264	
110	Liberia	266	
111	Libya	268	
112	Lithuania	270	
113	Luxembourg	272	
114	Madagascar	274	
115	Malawi	276	
116	Malaysia	278	
117	Maldives	280	
118	Mali	282	
119	Malta	284	
120	Mauritania	286	
121	Mauritius	288	
122	Mexico	290	
123	Mongolia	292	
124	Montenegro	294	
125	Morocco	296	
126	Mozambique	298	
127	Myanmar	300	
128	Namibia	302	
129	Nepal	304	
130	Netherlands	306	
131	New Zealand	308	
132	Nicaragua	310	
133	Niger	312	

134	Nigeria	314
135	Norway	316
136	Oman	318
137	Pakistan	320
138	Panama	322
139	Papua New Guinea	324
140	Paraguay	326
141	Peru	328
142	Philippines	330
143	Poland	332
144	Portugal	334
145	Qatar	336
146	Rep. of Korea	338
147	Rep. of Moldova	340
148	Romania	342
149	Russian Federation	344
150	Rwanda	346
151	Saint Kitts and Nevis	348
152	Saint Lucia	350
153	Samoa	352
154	San Marino	354
155	Saudi Arabia	356
156	Senegal	358
157	Serbia	360
158	Seychelles	362
159	Sierra Leone	364
160	Singapore	366
161	Slovakia	368
162	Slovenia	370
163	South Africa	372
164	Spain	374
165	Sri Lanka	376
166	Sudan	378
167	Suriname	380
168	Swaziland	382
169	Sweden	384
170	Switzerland	386
171	Syria	388
172	Taiwan, China	390
173	Tajikistan	392
174	TFYR of Macedonia	394
175	Thailand	396
176	Togo	398
177	Trinidad and Tobago	400
178	Tunisia	402
179	Turkey	404
180	Turkmenistan	406
181	Uganda	408
182	Ukraine	410

183	United Arab Emirates	412
184	United Kingdom	414
185	United Rep. of Tanzania	416
186	Uruguay	418
187	USA	420
188	Uzbekistan	422
189	Venezuela	424
190	Viet Nam	426
191	Zambia	428
192	Zimbabwe	430

List of Tables

1	Examples of HS codes and their descriptions	22	
2	Harmonized System codes associated with nuclear commodities	22	
3	Number of import-export records by country (List, Part 1)	24	
4	Number of import-export records by country (List, Part 2)	25	
5	Country Codes – ISO 3166 (List, Part 1)	26	
6	Country Codes – ISO 3166 (List, Part 2)	27	
7	Data fields in the Nuclear Trade Atlas Data file	52	
8	Data fields in the Total Trade Data file	52	
9	Data fields in the Nuclear Commodities RCA Data file	52	

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Abstract

Building on prior work developing a Strategic Trade Atlas promoting understanding of global trade flows of strategic goods, a Nuclear Trade Atlas was developed based on publicly available trade data. The Nuclear Trade Atlas examines trade patterns and trends for seventeen commodities based on a two-step assessment of the trade's nuclear relevance: first estimating the probability that trade classified under a given Harmonized System (HS) code represents a specific commodity included in the export control lists of the Nuclear Suppliers Group, and second estimating the probability that the listed, often dual-use, commodity would be indicative of nuclear use. These estimates combine to provide a measure of the likelihood trade classified under a given HS code may be nuclear relevant. By exclusively focusing on the HS codes most highly ranked by this measure, the resulting data visualizations comprising the Nuclear Trade Atlas provide those responsible for regulating or monitoring nuclear trade greater understanding of relevant global trading patterns and trends. The Atlas includes both commodity- and country-based views of nuclear trade. It is published as a book and as an interactive tool. Besides trade data, the interactive Atlas also includes data about countries' non-proliferation commitments, allowing users to take this information into consideration while analyzing specific trade flows.

1. Introduction

The Nuclear Trade Atlas builds on previous Strategic Trade Atlases [1, 2] that aimed to enhance the effectiveness and efficiency of strategic trade control efforts. By making more accessible and understandable insights available in publicly available trade data and raising awareness of national and global trade in strategic commodities, the Strategic Trade Atlases enabled officials to better focus their trade control efforts, select companies for outreach and audit, target transactions for analysis, verification, and inspection, and assess potential economic impacts of trade control policies.

Prior Strategic Trade Atlases took a broad view of strategic trade as they were originally designed to support Strategic Trade Control Enforcement efforts by World Customs Organization members [3]. This Nuclear Trade Atlas takes a more focused view on nuclear-relevant trade to better serve officials and analysts working in the fields of nuclear nonproliferation, export control, and safeguards – as discussed in Section 3. As such, the Nuclear Trade Atlas profiles a much narrower range of commodities deemed most likely to be nuclear relevant through a process described below.

A two-step process established which Harmonized System (HS) [4] commodity codes were most likely to represent nuclear-relevant trade. The probability that a commodity trade flow is nuclear relevant given an HS code, $P(\text{nuclear} | \text{HS})$, depends both on how strongly associated the commodity is with nuclear use and on how strongly correlated the HS code is with the commodity. The following formula was used to estimate $P(\text{nuclear} | \text{HS})$:

$$P(\text{nuclear} | \text{HS}) = P(\text{nuclear} | \text{NSG}) P(\text{NSG} | \text{HS})$$

where:

- $P(\text{NSG} | \text{HS})$ is the probability that trade classified under the HS code will meet a particular Nuclear Suppliers Group (NSG) control specification [5, 6]. This is the proportion of trade classified under the HS code that corresponds to the commodity of interest relative to the proportion of trade under the HS code corresponding to other commodities. This order of magnitude of this value was estimated by trade control experts based on their knowledge of the HS, nuclear control lists, related correlation tables, and actual trade data.

[1] C. Versino, P. Heine, J. Carrera. *Strategic Trade Atlas 2014–2018. Country- and Commodity-Based Views*. ISBN 978-92-76-20404-6, 2020.

[2] C. Versino, P. Heine, J. Carrera. *Strategic Trade Atlas 2015–2019. Country- and Commodity-Based Views*. ISBN 978-92-76-42353-9, 2021.

[3] World Customs Organization. *Strategic Trade Control Enforcement (STCE). Implementation Guide, 2019*.

[4] World Customs Organization. *Harmonized System*.

[5] Nuclear Suppliers Group. *Guidelines for Nuclear Transfers, 2019*.

[6] Nuclear Suppliers Group. *Guidelines for Transfers of Nuclear-Related Dual-Use Equipment, Materials, Software and Related Technology, 2022*.

- $P(\text{nuclear} | \text{NSG})$ is the probability that a particular commodity meeting a NSG control specification would be used for nuclear purposes. This is the relative proportion of nuclear uses of the controlled commodity relative to the proportion of other uses. The order of magnitude of this value was estimated by nuclear domain experts based on their knowledge of nuclear and commercial applications of each commodity.

The resulting list of HS codes and corresponding nuclear-relevant commodities selected for inclusion is shown in Section 2. Because this process eliminated all but 17 commodities, the Nuclear Trade Atlas provides more robust commodity-based views than did previous Strategic Trade Atlases. These are described in Section 4 and shown in Appendix A. The Nuclear Trade Atlas also provides country-based views (Section 5 and Appendix B).

In addition to country- and commodity-based profiles, the Atlas also includes a big picture view of nuclear trade, organised in a Commodity \times Country matrix. This synthesis view, presented in Section 6, provides further insights into the comparative level of nuclear exports when measured on the world scale.

The Nuclear Trade Atlas is available also in online format. While the online views of the Atlas are analogous to the those presented in this book, the interactive use of the online views provides context information and additional data details on demand. This is illustrated in Section 7.

Finally, the data underlying the Nuclear Trade Atlas is published for download in slices of five years of data to allow independent use and analysis. The structure of the Atlas data files is detailed in Section 8.

2. *Setting up a database for the Nuclear Trade Atlas*

Open source data on international trade originate from goods declarations made by importers and exporters to Customs authorities. A trade flow is generally reported independently from two sides, the importer and the exporter. The data are collected and processed by national statistical offices, then shared¹ in global databases making world trade measurable and amenable to analysis. Examples of statistical trade databases are the *United Nations Commodity Trade Statistics Database* (UN Comtrade) [7] and the *Base pour l'Analyse du Commerce International* (BACI) [8, 9] .

A trade data record includes standard dimensions and measures such as:

- the data-reporting country;
- the country partner in trade;
- the commodity traded, i.e. described in the HS nomenclature;
- the trade flow, as import or export, re-import or re-export;
- the time period in which the trade has taken place, specified at the yearly or monthly level; and
- aggregated trade along the above dimensions, measured by value (e.g., in US Dollars) and quantity (e.g., in kg).

Trade data in commodities of interest can be accessed either by queries on the data provider website or by downloading batches of data records.

Data underlying the Nuclear Trade Atlas are derived from the BACI data set [8, 9], a statistical elaboration of UN Comtrade data that takes into account asymmetries in import and export trade valuation and reliability of country reporting based on comparisons of reported imports and exports.

¹ In respect of national provisions on data confidentiality.

[7] United Nations Statistics Division. *United Nations Commodity Trade Statistics Database*.

[8] Centre d'Etudes Prospectives et d'Informations Internationales. *Base pour l'Analyse du Commerce International*.

[9] G. Gaulier, S. Zignago. *BACI: International Trade Database at the Product-Level. The 1994-2007 Version*. CEPII Working Paper N. 2010-23, 2010.

The world statistics of trade in all goods is described in terms of the Harmonized System [4], the commodity classification system designed and maintained by the WCO. The HS is the reference taxonomy of commodities adopted by States adhering to the Harmonized System Convention, but also by trade associations and statistical offices in the majority of world countries. It is based on about 5,000 commodity groups organized within 22 Sections in a hierarchy made up of Chapters, Headings, and Subheadings.

Each level in the hierarchy is identified by an HS code and a description. Codes are 2-digit for Chapters, 4-digit for Headings, and 6-digit for Subheadings, as illustrated in Table 1.

Level	HS Code	Description
Section	V	MINERAL PRODUCTS
Chapter	26	ORES, SLAG AND ASH
Heading	2612	Uranium or thorium ores and concentrates
Subheading	2612.10	Uranium ores and concentrates

Table 1: Examples of HS codes and their descriptions

The Atlas of Nuclear Trade was built on the list of nuclear commodities shown in Table 2 referred to as N-HS-Groups.

Nuclear commodity	HS codes	HS relevance
Uranium ores and concentrates	2612.10	Highest
Thorium ores and concentrates	2612.20	High
Natural uranium	2844.10	Highest
Enriched uranium; plutonium	2844.20	Highest
Depleted uranium; thorium	2844.30	Medium
Radioactive elements and isotopes	2844.40	Low
Irradiated fuel elements	2844.50	Low
Heavy water	2845.10	High
Nickel powder	7504	Low
Tungsten articles	8101.99	Low
Tantalum articles	8103.90	Low
Magnesium, high purity	8104.11	Low
Zirconium	8109.20, 8109.30, 8109.90	Medium
Beryllium	8112.12, 8112.13, 8112.19	High
Nuclear reactors and parts	8401.10, 8401.40	Highest
Machinery and apparatus for isotopic separation	8401.20	Medium
Fuel elements, non-irradiated	8401.30	Highest

Table 2: Harmonized System codes associated with nuclear commodities

For these HS codes, BACI data was downloaded for the period 2016–2020 and the 213 countries available. For details about the number of records available by country² and flow, refer to Tables 3 and 4. The data was organized in a database and enriched by other meta-data, including country codes [10] to name countries in a compact space (Tables 5 and 6).

Total trade data by reporting countries in all commodities was also derived to compute each country's Revealed Comparative Advantage (RCA) [11] in the trade of nuclear commodities. The RCA measures whether a country's trade in a commodity is higher or lower than the typical world's *fair share* of trade in that commodity. A high RCA in export for a commodity by a country is associated with high competitiveness by the country in production and export of that commodity [12]. High RCA in import for a commodity by a

² Country nomenclature used in BACI.

[10] International Organization for Standardization. *Country Codes – ISO 3166*

[11] B. Balassa. *Trade Liberalisation and 'Revealed' Comparative Advantage*. The Manchester School, vol. 33, pp. 99–123, 1965.

The RCA is computed as the ratio of the share of a commodity in a country's trade basket to the share of that commodity in world trade.

[12] R. Hausmann, C. Hidalgo, S. Bustos, M. Coscia, S. Chung, J. Jimenez, A. Simoes, M. Yildirim. *The Atlas of Economic Complexity: Mapping Paths to Prosperity*. ISBN 978-0-262-52542-8, Cambridge: MIT Press, 2013.

country may reveal intense use by or dependence on the import of that commodity.

Besides trade data, the Nuclear Trade Atlas includes information on countries' international non-proliferation commitments derived from open sources. The data was compiled using documents by the United Nations, the Nuclear Suppliers Group, and the International Atomic Energy Agency (IAEA).

Data fields include:

1. Signatory status in relation to the Treaty for the Non-Proliferation of Nuclear Weapons (NPT) [13].
2. Membership in the NSG [14].
3. The status of agreements with the IAEA [15] including:
 - (a) A primary safeguards agreement (Comprehensive Safeguards Agreement, Voluntary Offer Agreement, or INFCIRC-66 type agreement) – Allows the IAEA access to declared nuclear sites for the purposes of inspections.
 - (b) Small Quantities Protocol (SQP) – Reduces IAEA inspections on States with no nuclear facilities and little or no nuclear material in the country.
 - (c) Additional Protocol (AP) – Provides expanded access for verifications activities and additional information to the IAEA, thereby enabling the Agency to evaluate not only the correctness of a country's declarations, but also their completeness.
 - (d) Broader Conclusion (BC) – Declaration made by the IAEA indicating a high level of confidence that all nuclear material and technology in a country remain in peaceful activities.

[13] Treaty on the Non-Proliferation of Nuclear Weapons. *Status of the Treaty*.

[14] Nuclear Suppliers Group. *Participants*.

[15] International Atomic Energy Agency. *Safeguards Statement for 2021*.

This data was included in the Atlas to indicate for a country's commitment to use nuclear goods exclusively for peaceful purposes and may be considered when determining whether to engage in nuclear trade with a country.

	Import	Export		Import	Export
Afghanistan	21	2	Czech Rep.	845	1,056
Albania	39	6	Dem. People's Rep. of Korea	4	5
Algeria	189	27	Dem. Rep. of the Congo	108	11
American Samoa	1	1	Denmark	550	516
Andorra	19	10	Djibouti	7	
Angola	188	62	Dominica	5	
Antigua and Barbuda	9	1	Dominican Rep.	116	12
Argentina	358	116	Ecuador	191	37
Armenia	83	6	Egypt	401	59
Aruba	6	3	El Salvador	120	18
Australia	592	656	Equatorial Guinea	11	3
Austria	642	1,095	Eritrea	3	
Azerbaijan	151	27	Estonia	263	129
Bahamas	34	7	Ethiopia	148	12
Bahrain	168	33	Fiji	18	11
Bangladesh	126	15	Finland	486	480
Barbados	26	1	France	1,301	2,330
Belarus	269	118	French Polynesia	48	5
Belgium	822	1,716	FS Micronesia	1	
Belize	9	1	Gabon	37	15
Benin	32	1	Gambia	26	1
Bermuda	34	1	Georgia	89	21
Bhutan	14		Germany	1,488	3,757
Bolivia	144	9	Ghana	195	28
Bonaire	1		Gibraltar	7	
Bosnia Herzegovina	198	26	Greece	298	123
Botswana	80	22	Greenland	10	
Br. Indian Ocean Terr.	1		Grenada	10	1
Br. Virgin Isds	3	5	Guam		1
Brazil	632	299	Guatemala	130	27
Brunei Darussalam	95	32	Guinea	16	3
Bulgaria	313	183	Guyana	30	5
Burkina Faso	35	1	Haiti	6	
Burundi	9	4	Honduras	71	6
Cambodia	48	3	Hong Kong	416	542
Cameroon	72	29	Hungary	654	758
Canada	888	1,396	Iceland	226	27
Cape Verde	20	3	India	723	1,180
Cayman Isds	7	2	Indonesia	578	156
Central African Rep.	7		Iran	186	50
Chad	16	4	Iraq	118	2
Chile	344	35	Ireland	354	452
China	1,169	2,911	Israel	516	337
Christmas Isds	1		Italy	824	1,507
Cocos Isds	1		Jamaica	67	5
Colombia	313	74	Japan	838	1,270
Comoros	25		Jordan	157	26
Congo	85	30	Kazakhstan	264	241
Cook Isds	1	1	Kenya	144	31
Costa Rica	167	44	Kiribati	15	
Cote d'Ivoire	120	13	Kuwait	213	69
Croatia	326	206	Kyrgyzstan	31	3
Cuba	66	23	Lao People's Dem. Rep.	83	36
Curacao	9	1	Latvia	227	111
Cyprus	153	42	Lebanon	158	17

Table 3: Number of import-export records by country (List, Part 1)

	Import	Export		Import	Export
Lesotho	43	1	San Marino	1	
Liberia	8	1	Saudi Arabia	405	75
Libya	26		Senegal	86	13
Lithuania	299	194	Serbia	311	74
Luxembourg	272	235	Seychelles	23	6
Macao	20	4	Sierra Leone	13	4
Madagascar	77	20	Singapore	730	775
Malawi	25	2	Slovakia	442	262
Malaysia	668	358	Slovenia	416	278
Maldives	19		Solomon Isds	31	
Mali	29	7	Somalia	4	
Malta	145	44	South Africa	706	957
Marshall Isds	2		South Sudan	6	1
Mauritania	49	3	Spain	808	893
Mauritius	66	5	Sri Lanka	212	34
Mexico	391	192	Sudan	112	16
Mongolia	43	4	Suriname	23	6
Montenegro	70	14	Swaziland	63	10
Morocco	264	42	Sweden	649	963
Mozambique	74	8	Switzerland	821	1,199
Myanmar	159	9	Syria	26	
Namibia	123	98	Taiwan, China	574	580
Nepal	113	14	Tajikistan	27	4
Netherlands	2,253	2,145	TFYR of Macedonia	113	21
New Caledonia	35	5	Thailand	673	490
New Zealand	292	73	Timor-Leste	5	
Nicaragua	57	8	Togo	15	3
Niger	43	35	Tokelau		5
Nigeria	283	34	Tonga	1	
Norway	624	419	Trinidad and Tobago	54	6
Occ. Palestinian Terr.	32	1	Tunisia	190	43
Oman	224	44	Turkey	585	803
Pakistan	289	34	Turkmenistan	29	2
Palau	16	1	Turks and Caicos Isds	3	2
Panama	67	21	Uganda	65	9
Papua New Guinea	40	6	Ukraine	323	113
Paraguay	61	3	United Arab Emirates	525	425
Peru	251	35	United Kingdom	1,103	2,605
Philippines	383	96	United Rep. of Tanzania	110	15
Poland	678	856	Uruguay	121	11
Portugal	420	266	USA	1,750	4,400
Qatar	200	22	Uzbekistan	85	61
Rep. of Korea	916	887	Vanuatu	3	1
Rep. of Moldova	82	8	Venezuela	77	8
Romania	567	242	Viet Nam	461	127
Russian Federation	804	1,043	Yemen	10	
Rwanda	33	8	Zambia	119	12
Saint Barthélemy	3		Zimbabwe	65	7
Saint Helena	5				
Saint Kitts and Nevis	1	2			
Saint Lucia	8	1			
Saint Maarten	3				
Saint Pierre and Miquelon	5	1			
Saint Vincent and the Grenadines	2	1			
Samoa	18				

Table 4: Number of import-export records by country (List, Part 2)

Code	Country	Code	Country
AD	Andorra	DK	Denmark
AE	United Arab Emirates	DM	Dominica
AF	Afghanistan	DO	Dominican Rep.
AG	Antigua and Barbuda	DZ	Algeria
AL	Albania	EC	Ecuador
AM	Armenia	EE	Estonia
AO	Angola	EG	Egypt
AR	Argentina	ER	Eritrea
AS	American Samoa	ES	Spain
AT	Austria	ET	Ethiopia
AU	Australia	FI	Finland
AW	Aruba	FJ	Fiji
AZ	Azerbaijan	FM	FS Micronesia
BA	Bosnia Herzegovina	FR	France
BB	Barbados	GA	Gabon
BD	Bangladesh	GB	United Kingdom
BE	Belgium	GD	Grenada
BF	Burkina Faso	GE	Georgia
BG	Bulgaria	GH	Ghana
BH	Bahrain	GI	Gibraltar
BI	Burundi	GL	Greenland
BJ	Benin	GM	Gambia
BL	Saint Barthélemy	GN	Guinea
BM	Bermuda	GQ	Equatorial Guinea
BN	Brunei Darussalam	GR	Greece
BO	Bolivia	GT	Guatemala
BQ	Bonaire	GU	Guam
BR	Brazil	GY	Guyana
BS	Bahamas	HK	Hong Kong
BT	Bhutan	HN	Honduras
BW	Botswana	HR	Croatia
BY	Belarus	HT	Haiti
BZ	Belize	HU	Hungary
CA	Canada	ID	Indonesia
CC	Cocos Isds	IE	Ireland
CD	Dem. Rep. of the Congo	IL	Israel
CF	Central African Rep.	IN	India
CG	Congo	IO	Br. Indian Ocean Terr.
CH	Switzerland	IQ	Iraq
CI	Cote d'Ivoire	IR	Iran
CK	Cook Isds	IS	Iceland
CL	Chile	IT	Italy
CM	Cameroon	JM	Jamaica
CN	China	JO	Jordan
CO	Colombia	JP	Japan
CR	Costa Rica	KE	Kenya
CU	Cuba	KG	Kyrgyzstan
CV	Cape Verde	KH	Cambodia
CW	Curacao	KI	Kiribati
CX	Christmas Isds	KM	Comoros
CY	Cyprus	KN	Saint Kitts and Nevis
CZ	Czech Rep.	KP	Dem. People's Rep. of Korea
DE	Germany	KR	Rep. of Korea
DJ	Djibouti	KW	Kuwait

Table 5: Country Codes – ISO 3166 (List, Part 1)

Code	Country	Code	Country
KY	Cayman Isds	RS	Serbia
KZ	Kazakhstan	RU	Russian Federation
LA	Lao People's Dem. Rep.	RW	Rwanda
LB	Lebanon	SA	Saudi Arabia
LC	Saint Lucia	SB	Solomon Isds
LK	Sri Lanka	SC	Seychelles
LR	Liberia	SD	Sudan
LS	Lesotho	SE	Sweden
LT	Lithuania	SG	Singapore
LU	Luxembourg	SH	Saint Helena
LV	Latvia	SI	Slovenia
LY	Libya	SK	Slovakia
MA	Morocco	SL	Sierra Leone
MD	Rep. of Moldova	SM	San Marino
ME	Montenegro	SN	Senegal
MG	Madagascar	SO	Somalia
MH	Marshall Isds	SR	Suriname
MK	TFYR of Macedonia	SS	South Sudan
ML	Mali	SV	El Salvador
MM	Myanmar	SX	Saint Maarten
MN	Mongolia	SY	Syria
MO	Macao	SZ	Swaziland
MR	Mauritania	TC	Turks and Caicos Isds
MT	Malta	TD	Chad
MU	Mauritius	TG	Togo
MV	Maldives	TH	Thailand
MW	Malawi	TJ	Tajikistan
MX	Mexico	TK	Tokelau
MY	Malaysia	TL	Timor-Leste
MZ	Mozambique	TM	Turkmenistan
NA	Namibia	TN	Tunisia
NC	New Caledonia	TO	Tonga
NE	Niger	TR	Turkey
NG	Nigeria	TT	Trinidad and Tobago
NI	Nicaragua	TW	Taiwan, China
NL	Netherlands	TZ	United Rep. of Tanzania
NO	Norway	UA	Ukraine
NP	Nepal	UG	Uganda
NZ	New Zealand	US	USA
OM	Oman	UY	Uruguay
PA	Panama	UZ	Uzbekistan
PE	Peru	VC	Saint Vincent and the Grenadines
PF	French Polynesia	VE	Venezuela
PG	Papua New Guinea	VG	Br. Virgin Isds
PH	Philippines	VN	Viet Nam
PK	Pakistan	VU	Vanuatu
PL	Poland	WS	Samoa
PM	Saint Pierre and Miquelon	YE	Yemen
PS	Occ. Palestinian Terr.	ZA	South Africa
PT	Portugal	ZM	Zambia
PW	Palau	ZW	Zimbabwe
PY	Paraguay		
QA	Qatar		
RO	Romania		

Table 6: Country Codes – ISO 3166 (List, Part 2)

3. Nuclear trade profiles

The profiles of nuclear trade included in the Atlas can provide insight into the nature of global commodity trade flows involving HS codes associated with the nuclear goods listed in Table 2. They offer high-level summaries of the main nuclear commodity types flowing into and out of each country, the primary origins of such imports, and the primary export destinations for these types of goods. Nuclear non-proliferation analysts can use these profiles to identify emerging nuclear suppliers. Export control officials can examine the profiles of their export partners to estimate potential re-exports and possible ultimate destinations for nuclear goods they export. Safeguards analysts at the IAEA can use the profiles to corroborate or question national declarations they receive regarding trade in nuclear materials and equipment.

Profiles have been designed to provide both country- and commodity-based views of nuclear trade. While country-based profiles take individual countries as the focus of data presentation, commodity-based views aggregate global trade data for specific HS groups.

Profiles include value and quantity of trade, time series data over a reference period of five years (2016–2020), and indication of the Revealed Comparative Advantage in relation to countries and commodities. Specifically, the Atlas makes use of the Normalized Revealed Comparative Advantage (NRCA) [16] index, a RCA measure ranging -1 to +1, with positive NRCA values associated with comparative advantage in trade.

[16] World Trade Organization. *A Practical Guide to Trade Policy Analysis*. ISBN 978-92-870-38128, Geneva: WTO Publications, 2012.

Since profiles give compact representations of nuclear trade, they do not feature all data contained in the nuclear trade database. Choices had to be made on what to include in country- and commodity-based views. Priority was given by ranking top traders for a given HS group, or top destinations and origins for a given country.

Country- and commodity-based profiles consistently follow a few graphical conventions. Trade measures are associated with colors. A blue color is associated with traded values, and a red color is associated with traded quantities. Likewise, positive NRCA on values are represented by grades of blue (the darker, the higher the comparative advantage), and by grades of red for quantities. Negative NRCA are represented by grades of gray (indicating there

is no comparative advantage). Numbers appearing in charts are rounded percentages, e.g. 10.7% is indicated as 11, e.g. 0.4% is indicated as 0.

4. About commodity-based views

Commodity-based views of the trade of nuclear commodities³ are designed in consideration of the following questions:

- How large is the world trade in the commodity?
- Who are the top exporting and importing countries of the commodity?
- Is trade focused on a few countries or spread over many?
- Is value of trade correlated with quantity in a regular way? Are there exceptions?
- What is the trend over time in export and import by country?
- What are the main trading relationships between countries for the commodity?

Commodity-based views for each of the 17 N-HS-Groups listed in Table 2 are included in *Appendix A – Commodity-based views*. This Section provides the key for how to read the profiles.

A commodity profile consists of two pages, a page on exports (Figure 1) and one on imports (Figure 2). Each page includes a **HEADER** and **TRADE DATA**.

Specifically, the **HEADER** features the following information:

- A. ***HS group, associated nuclear commodity, relevance of trade flow for nuclear (Text)*** – The HS codes included in the profile in relation to the associated nuclear commodity as per Table 2. Also, an indicator of the nuclear relevance of the HS trade flow is provided, which can be rated highest, high, medium, or low.

HS 2844.10 Highest relevance associated with trade of

Natural uranium

³ While the HS codes associated with nuclear commodities are understood to also encompass non-nuclear items, they nevertheless provide a good macroscopic view of potentially nuclear trade flows.

B. *Flow (Text)* – Export or Import.

Data temporal coverage (Text) – Years of trade data included in the view.

Number of records (Text) – Number of BACI data records available for the country.

Export

Years 2016-2020 BACI records: 1,149

The TABLE OF TRADE DATA presents the following information:

Country	Balance	Basket %	World %	Trend	NRCA	Top destinations
World	0	22 9	100 100		Not applicable	CN CA RU US
Kazakhstan	+	83 93	38 43		+ +	CN RU CA FR
Canada	+	53 38	24 20		+ +	US DE NL GB

C. *Country (List)* – List of top exporting (importing) countries.

D. *Balance (+ or - sign)* – Per exporting (importing) country, the country’s trade balance (export minus import) by value for the N-HS-Group. A + or - sign encodes a positive or negative trade balance. A grey sign represents approximately equal export and import values, whereas a darker blue color represents stronger positive or negative trade balances.

E. *Basket % (Highlight table)* – Per exporting (importing) country, value and quantity exported (imported) by the country expressed as a share of the country’s total export (import) for the complete set of N-HS-Groups. The share is represented as rounded percentage by the color and number in the cell of the table. Darker grades of blue and red indicate higher percentages for value and quantity of trade.

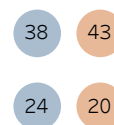
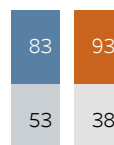
F. *World % (Heat map with circles)* – Per exporting (importing) country, value and quantity exported (imported) by the country expressed as a share of the world export (import) of the N-HS-Group. The share is represented as rounded percentage by the number displayed and the size of the circle.

Kazakhstan

Canada

+

+



G. **Scale (Text)** – Defines the equivalent of 1% of the world value expressed in Millions of USD, and of 1% of the world quantity expressed in metric tons. The scale allows translation of World % (item F.) into approximate values and quantities exported (imported) by the country over the reference period.

Scale of World % (5 years): 1% Value = 208.1 M\$ 1% Quantity = 3,178.8 T

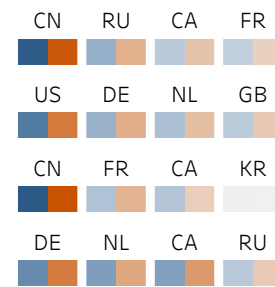
H. **Trend (Line chart)** – Per exporting (importing) country, value and quantity exported (imported) over time. There is a line chart for traded values and one for traded quantities, scaled by country. The scale is indicated by World %.



I. **NRCA (+ or - sign)** – Per exporting (importing) country, the sign indicates whether the average Normalized Revealed Comparative Advantage over the five year period is positive or negative. A grey sign represents approximately zero NRCA, whereas a darker blue color and red color represents stronger positive or negative NRCA values for value and quantity of export (import).



J. **Top origins/destinations by value (Highlight matrix)** – This matrix encodes export (import) flows for each country to main destinations (from main origins). Destinations (origins) are sorted left to right by decreasing value of trade. Destinations (origins) are indicated by country code [10]. A cell in the matrix is split into two halves, encoding by color the value (blue grades) and quantity (red grades) exported (imported) by the country to (from) the corresponding destination (origin). The darker the grade of color, the higher the trade measure.



K. **World** – This line provides all the above trade indicators computed for the world.

Country	Balance	Basket %		World %		Trend	NRCA	Top destinations			
World	0	22	9	100	100		Not applicable				

HS 2844.10 Highest relevance associated with trade of

A.

Natural uranium

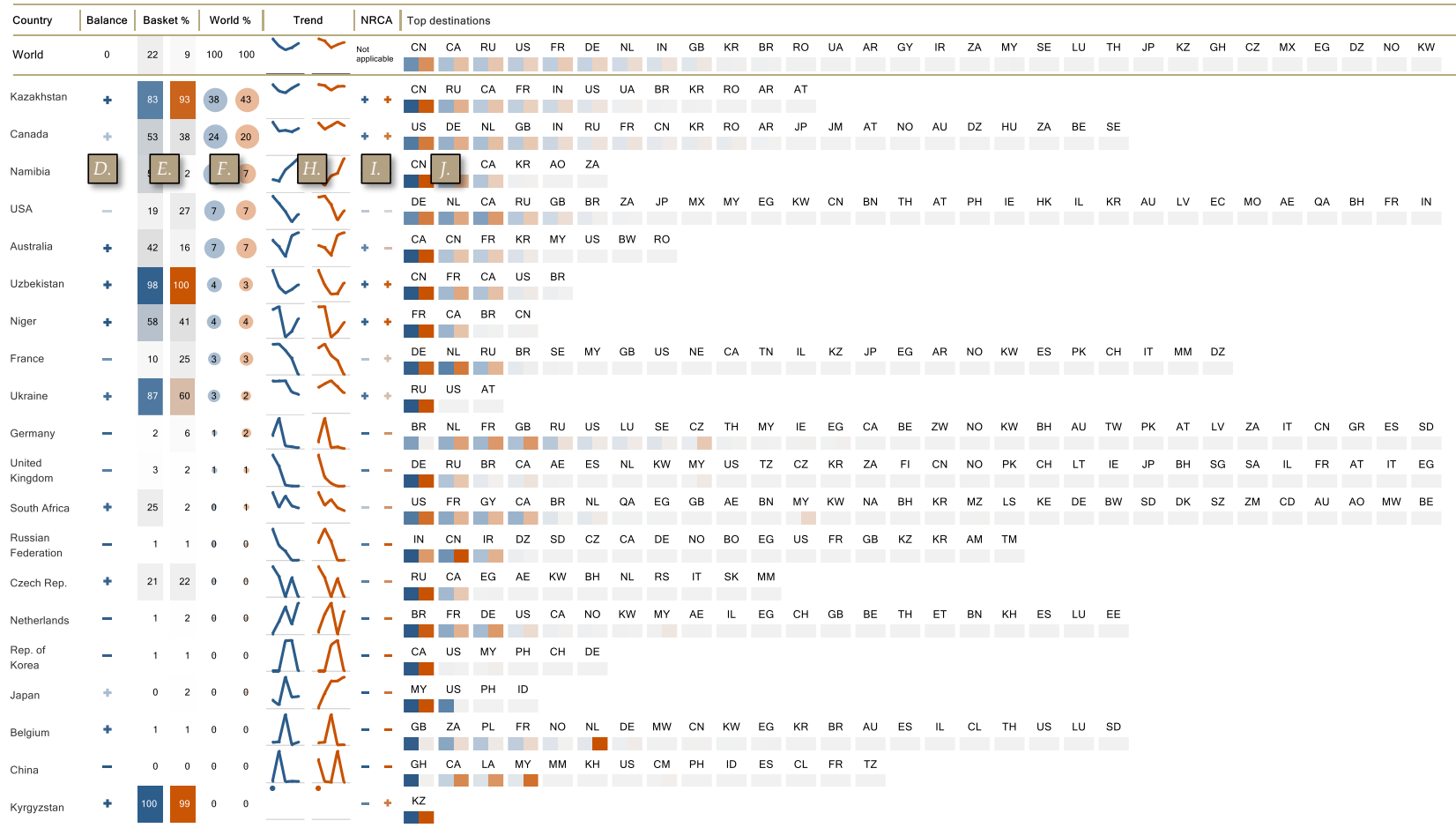
B.

Export

Years 2016-2020 BACI records: 1,149

K.

C.



G.

Scale of World % (5 years): 1% Value = 208.1 M\$ 1% Quantity = 3,178.8 T

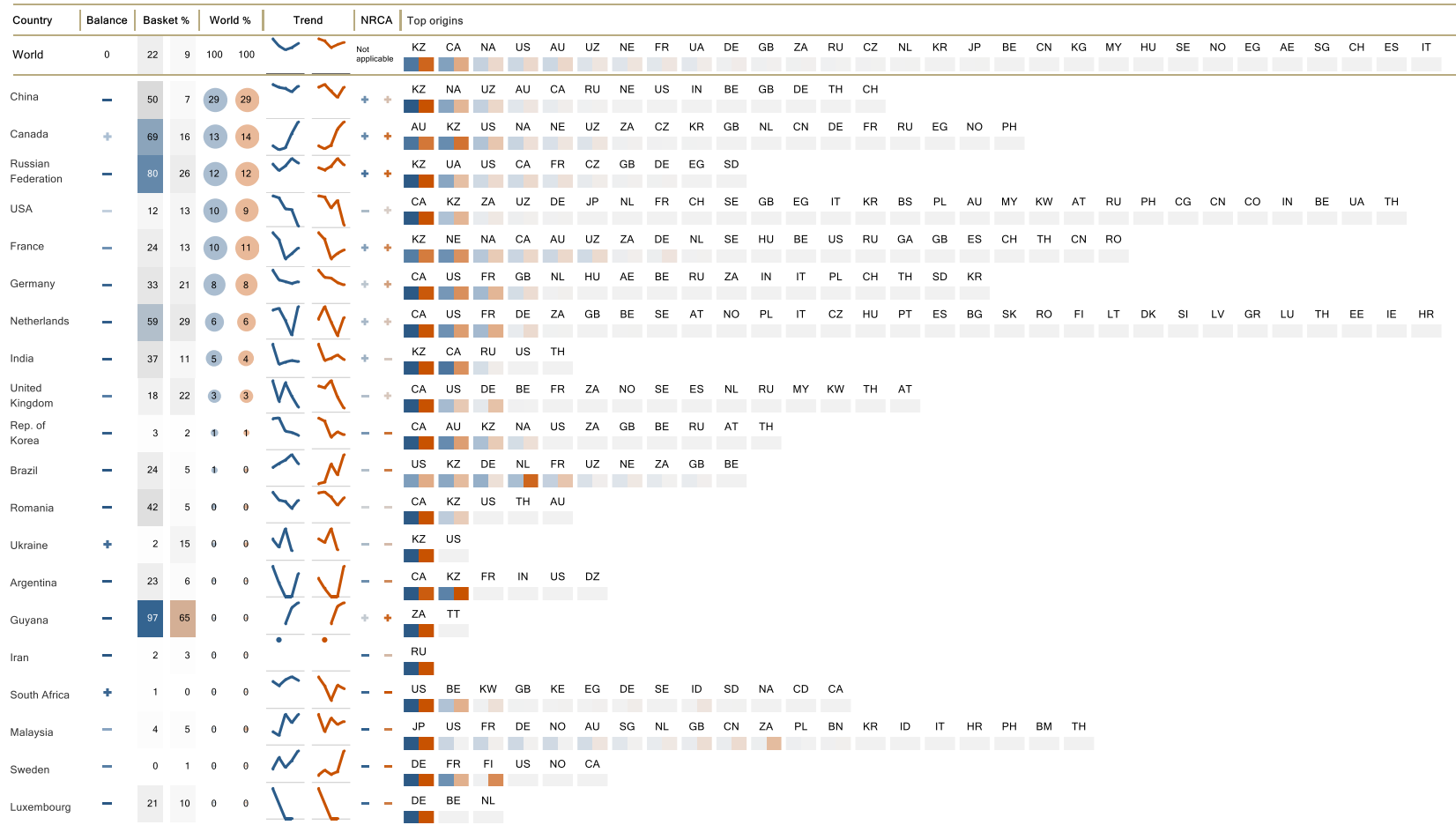
Figure 1: Nuclear Trade Profile – Commodity-based view (Export page)

HS 2844.10 Highest relevance associated with trade of

Natural uranium

Import

Years 2016-2020 BACI records: 1,149



Scale of World % (5 years): 1% Value = 208.1 M\$ 1% Quantity = 3,178.8 T

Figure 2: Nuclear Trade Profile – Commodity-based view (Import page)

5. About country-based views

Country-based views of the trade of nuclear commodities⁴ are designed in consideration of the following questions:

- Is the country an important exporter of nuclear-relevant commodities at world scale? If so, which commodities does the country primarily export and to what countries?
- Does the country import nuclear-relevant commodities? If so, which ones, to what extent, and from what suppliers?
- What are the trends in the country's exports and imports of nuclear commodities? Are they stable, decreasing, or increasing? Are they sporadic or steady over time?

Country-based views for 169 countries⁵ are included in *Appendix B – Country-based views*. This Section provides the key for how to read the profiles.

A country profile consists of two facing pages, a page on exports (Figure 3) and one on imports (Figure 4). Each page includes a **HEADER** and **TRADE DATA**.

Specifically, the **HEADER** features the following information:

- Country name and position** (*Text, map*) – Name of selected country, display of its geographical position on the world map.
- Non-proliferation commitments** (*Text*) – Summary of the country's non-proliferation commitments with respect to: Treaty on the Non-Proliferation of Nuclear Weapons (NPT), Nuclear Suppliers Group (NSG), IAEA Small Quantities Protocol (IAEA SQP), IAEA Safeguards Agreements (IAEA SA), IAEA Additional Protocol (IAEA AP), IAEA Broader Conclusion (BC). See Section 2 for details).

Non-proliferation commitments

NPT: Party NSG: Member

IAEA SQP: _ IAEA SA: In force IAEA AP: In force

IAEA BC: Broader conclusion

⁴ While the HS codes associated with nuclear commodities are understood to also encompass non-nuclear items, they nevertheless provide a good macroscopic view of potentially nuclear trade flows.

⁵ Countries featuring few trade records over the five year period are not represented in the Atlas book, but are included in the online Atlas.



Country

C. *Flow (Text)* – Export or Import.

Data temporal coverage (Text) – Years of trade data included in the view.

Number of records (Text) – Number of BACI data records available for the country.

Export

Years 2016-2020 BACI records: 241

The TABLE OF TRADE DATA presents the following information:

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100 100	10 4		Not applicable	CN RU CA IN
2612.10	+	4 4	12 1		+ -	IN US RU FR
2612.20		0 0	0 0		- -	

D. **HS group (Text)** – List of the 17 N-HS-Groups in Table 2.

2612.10

2612.20

E. **Balance (+ or - sign)** – Per N-HS-Group, the country's trade balance (export minus import) by value. A + or - sign encodes a positive or negative trade balance. A grey sign represents approximately equal export and import values, whereas a darker blue color represents stronger positive or negative trade balances.

+

F. **Basket % (Highlight table)** – Per N-HS-Group, value and quantity exported (imported) by the country expressed as a share of the country's total export (import) for the complete set of N-HS-Groups. The share is represented as rounded percentage by the color and number in the cell of the table. Darker grades of blue and red indicate higher percentages for value and quantity of trade.

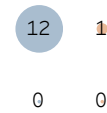
4 4

0 0

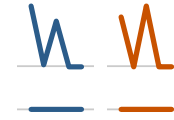
G. **Scale (Text)** – Defines the equivalent of 1% of the basket value expressed in Millions of USD, and of 1% of the basket quantity expressed in metric tons. The scale allows translation of Basket % (item F.) into approximate values and quantities exported (imported) by the country over the reference period.

Scale of Basket % (5 years): 1% Value = 94.6 M\$ 1% Quantity = 1,465.0 T

H. **World %** (*Heat map with circles*) – Per N-HS-Group, value and quantity exported (imported) by the country expressed as a share of the world export (import) of the N-HS-Group. The share is represented as rounded percentage by the number displayed and the size of the circle.



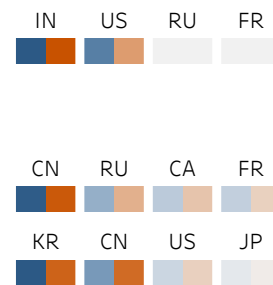
I. **Trend** (*Line chart*) – Per N-HS-Group, value and quantity exported (imported) over time. There is a line chart for traded values and one for traded quantities, scaled by N-HS-Group. The scale is indicated by Basket %.



J. **NRCA** (*+ or - sign*) – Per N-HS-Group, the sign indicates whether the average Normalized Revealed Comparative Advantage over the five year period is positive or negative. A grey sign represents approximately zero NRCA, whereas a darker blue color and red color represents stronger positive or negative NRCA values for value and quantity of export (import).



K. **Top origins/destinations by value** (*Highlight matrix*) – This matrix encodes export (import) flows for N-HS-Group to main destinations (from main origins). Destinations (origins) are sorted left to right by decreasing value of trade. Destinations (origins) are indicated by country code [10]. A cell in the matrix is split into two halves, encoding by color the value (blue grades) and quantity (red grades) exported (imported) by the country to (from) the corresponding destination (origin). The darker the grade of color, the higher the trade measure.



L. **All nuclear basket** – This line provides all the above trade indicators computed for the complete nuclear basket.

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100 100	10 4		Not applicable	CN RU CA IN

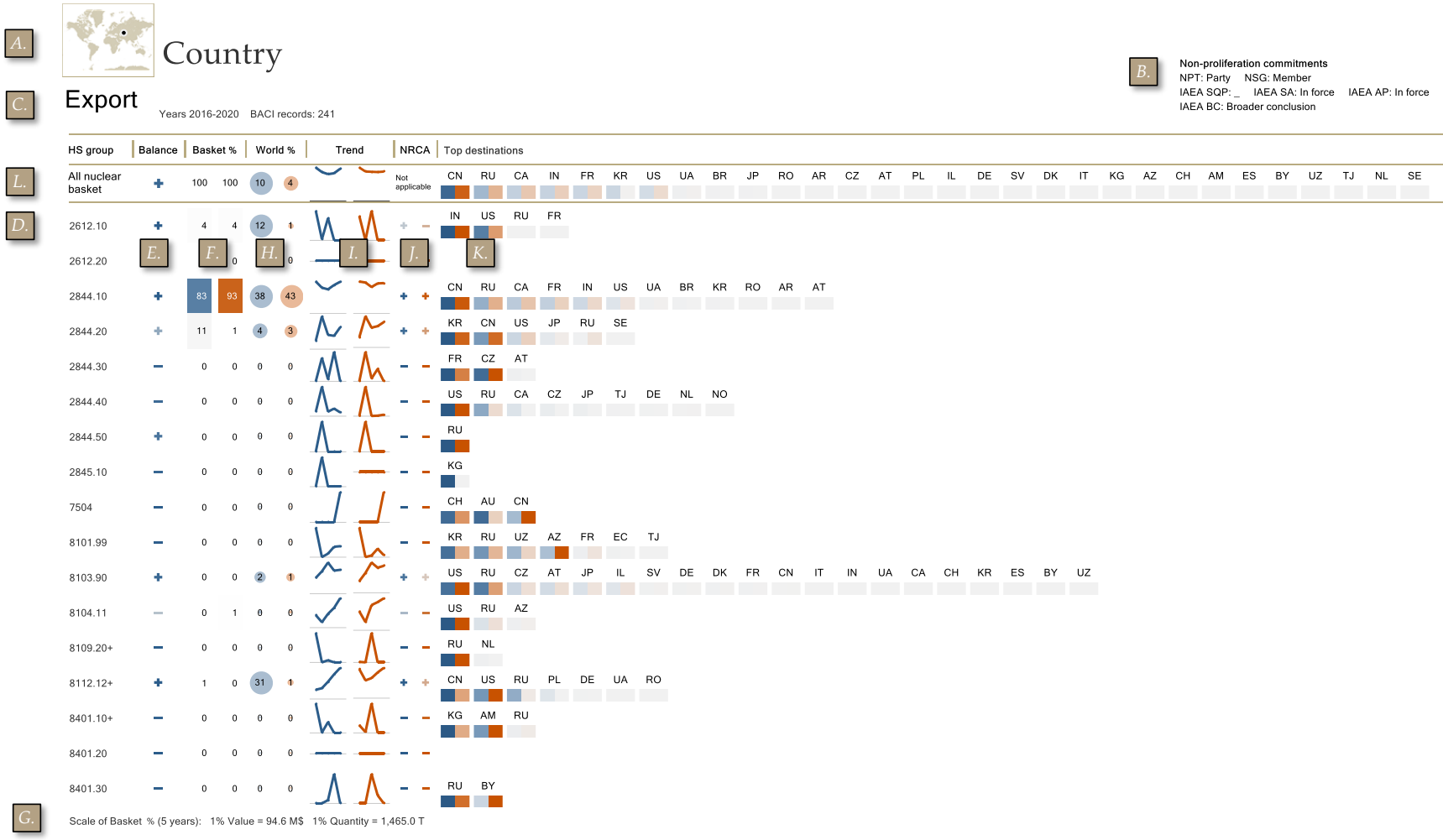


Figure 3: Nuclear Trade Profile – Country-based view (Export page)



Country

Import

Years 2016-2020 BACI records: 264

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

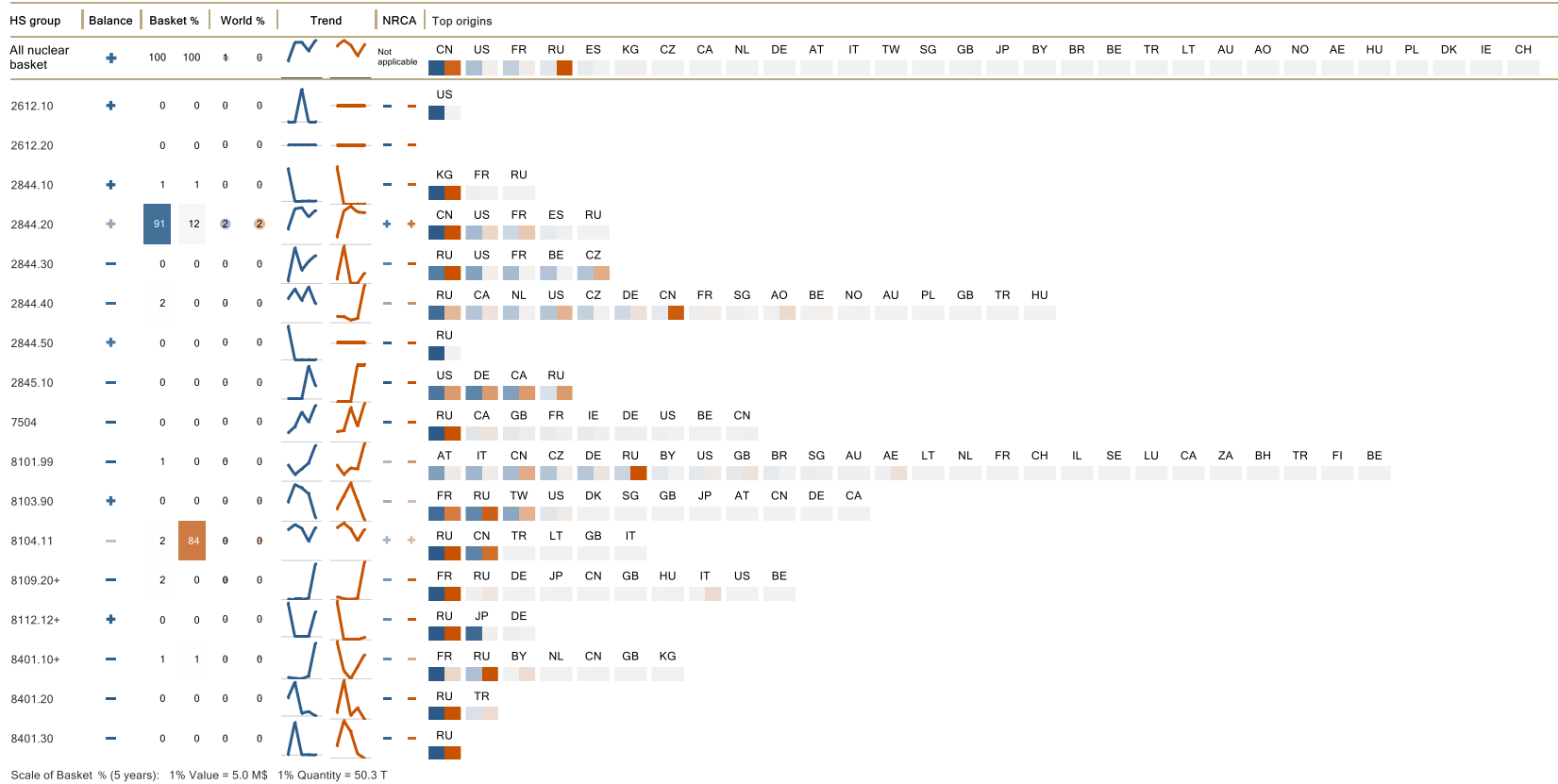


Figure 4: Nuclear Trade Profile
 – Country-based view (Import page)

6. *About the matrix view Commodity × Country*

The detailed country- and commodity-based views are complemented by a large overview showing all trade of the 17 strategic commodity groups by 213 countries and territories, allowing a comparison of the level of trade for different HS commodities measured on a world scale.

The Commodity × Country MATRIX provides a bird's eye view of all nuclear commodity basket trade across all countries, organized by region. This view can add value because it reveals the most-traded HS groups in a single visualization and provides a regional context not available in individual country- or commodity-based views. This matrix further allows pattern recognition beyond that possible in the individual views in relation to the trade of HS codes associated with nuclear commodities.

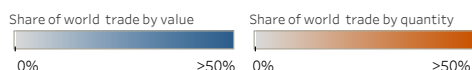
The matrix view is designed in consideration of the following questions:

- How many countries have traded a given nuclear commodity ⁶ (NC) in the recent past?
- Is trade in a NC limited to a few countries or spread over many?
- Are there world regions where the trade of a given NC is more intense? Or particularly low?
- Are there visible patterns in the trade of countries' export and import baskets?
- How many countries have balanced exports and imports of NC, how many are primarily exporting NC, how many are mainly importing NC?

⁶ While the HS codes associated with nuclear commodities are understood to also encompass non-nuclear items, they nevertheless provide a good macroscopic view of potentially nuclear trade flows.

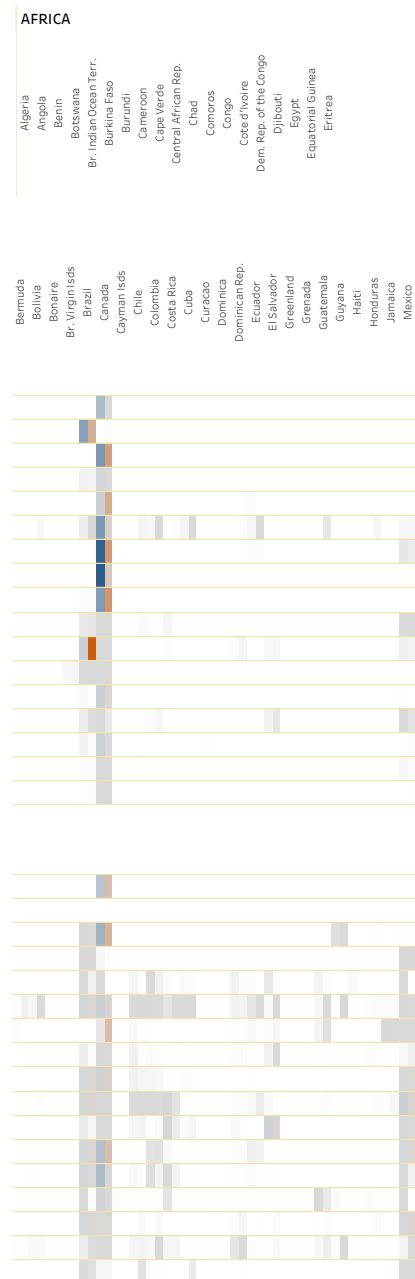
Specifically, the matrix view is presented by trade flow, export and import, each flow being organized as follows.

- The *rows* of the matrix are labelled by the *HS groups* associated with nuclear commodities. The groups of commodities are listed by the HS order. Next to each group, a number indicates how many countries have traded the HS group in the reference period 2016–2020. On all commodities, this figure ranges from a minimum of 38 countries (for 2612.20 Thorium ores and concentrates), to a maximum of 187 countries (for example, for: 2844.40 Radioactive elements and isotopes; 8101.99 Tungsten articles).
- The *columns* of the matrix are labelled by *countries*. The countries are first grouped by continent (Africa, America, Asia, Europe, Oceania and Polar Region), then listed in alphabetical order. The grouping of countries by continent is to allow seeing geographical patterns in the trade of nuclear commodities.
- A *cell* in the matrix for a given row and column is *colored* when the associated *country* (column) has *traded the corresponding HS group* (row). Otherwise, the cell is white, meaning no trade of the HS group by the country appears in the trade statistics in the reference period. Furthermore, a cell in the matrix is split into two halves, encoding by color the value (blue grades) and quantity (red grades) traded. The darker the grade of color, the higher the trade measure. Specifically, the color indicates the share of the world trade by the country for the corresponding nuclear commodity. Hence colors are scaled over an entire row of the matrix.



For illustration, Figure 5 shows the leftmost part of the matrix view. The complete matrix is included in *Appendix C – Commodity × Country matrix view*. Only by looking at the whole matrix can the eye distinguish a number of horizontal patterns (comparing commodities) and vertical patterns (comparing countries). These patterns become invisible when considering country- and commodity-based views separately.

	HS	Count of countries exporting the HS group
Uranium ores and concentrates	2612.10	49
Thorium ores and concentrates	2612.20	38
Natural uranium	2844.10	86
Enriched uranium; plutonium	2844.20	62
Depleted uranium; thorium	2844.30	75
Radioactive elements and isotopes	2844.40	156
Irradiated fuel elements	2844.50	52
Heavy water	2845.10	70
Nickel powder	7504	80
Tungsten articles	8101.99	118
Tantalum articles	8103.90	88
Magnesium, high purity	8104.11	76
Zirconium	8109.20+	102
Beryllium	8112.12+	71
Nuclear reactors and parts	8401.10+	93
Machinery and apparatus for isotopic separation	8401.20	102
Fuel elements, non-irradiated	8401.30	85

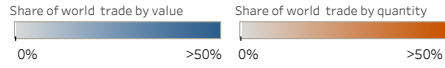


The Matrix = Commodity × Country

Showing all nuclear HS commodity groups traded by countries

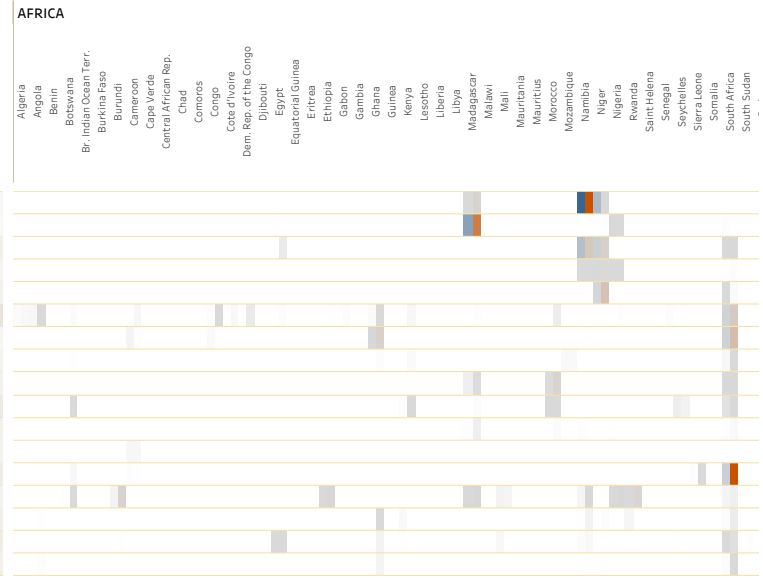
A **colored cell** in the matrix indicates the corresponding HS commodity has been traded by the associated country. The cell is split into two halves, encoding the value (blue grades) and quantity (red grades) traded. The intensity of the color indicates the country's share of world trade for the HS commodity. Darker colors stand for higher shares of trade.

A **white cell** indicates the country has not exported the corresponding HS commodity.



Export

	HS		Count of countries exporting the HS group
1.	Uranium ores and concentrates	2612.10	49
2.	Thorium ores and concentrates	2612.20	38
3.	Natural uranium	2844.10	86
4.	Enriched uranium; plutonium	2844.20	62
5.	Depleted uranium; thorium	2844.30	75
6.	Radioactive elements and isotopes	2844.40	156
7.	Irradiated fuel elements	2844.50	52
8.	Heavy water	2845.10	70
9.	Nickel powder	7504	80
10.	Tungsten articles	8101.99	118
11.	Tantalum articles	8103.90	88
12.	Magnesium, high purity	8104.11	76
13.	Zirconium	8109.20+	102
14.	Beryllium	8112.12+	71
15.	Nuclear reactors and parts	8401.10+	93
16.	Machinery and apparatus for isotopic separation	8401.20	102
17.	Fuel elements, non-irradiated	8401.30	85



Import

	HS		
1.	Uranium ores and concentrates	2612.10	59
2.	Thorium ores and concentrates	2612.20	43
3.	Natural uranium	2844.10	117
4.	Enriched uranium; plutonium	2844.20	92
5.	Depleted uranium; thorium	2844.30	142
6.	Radioactive elements and isotopes	2844.40	187
7.	Irradiated fuel elements	2844.50	93
8.	Heavy water	2845.10	145
9.	Nickel powder	7504	142
10.	Tungsten articles	8101.99	187
11.	Tantalum articles	8103.90	137
12.	Magnesium, high purity	8104.11	141
13.	Zirconium	8109.20+	145
14.	Beryllium	8112.12+	117
15.	Nuclear reactors and parts	8401.10+	160
16.	Machinery and apparatus for isotopic separation	8401.20	173
17.	Fuel elements, non-irradiated	8401.30	155



HS abbreviations

8109.20+ is {8109.20, 8109.30, 8109.90}
 8112.12+ is {8112.12, 8112.13, 8112.19}
 8401.10+ is {8401.10, 8401.40}

Figure 5: The matrix view Commodity × Country

7. The online Atlas

Country- and commodity-based views of nuclear trade included in the Atlas book are published also online [18]:

<https://public.tableau.com/app/profile/strategic.trade.atlas>

The user can select a country or commodity profile to be displayed and a trade flow by the top right menus of each window (Figure 6).

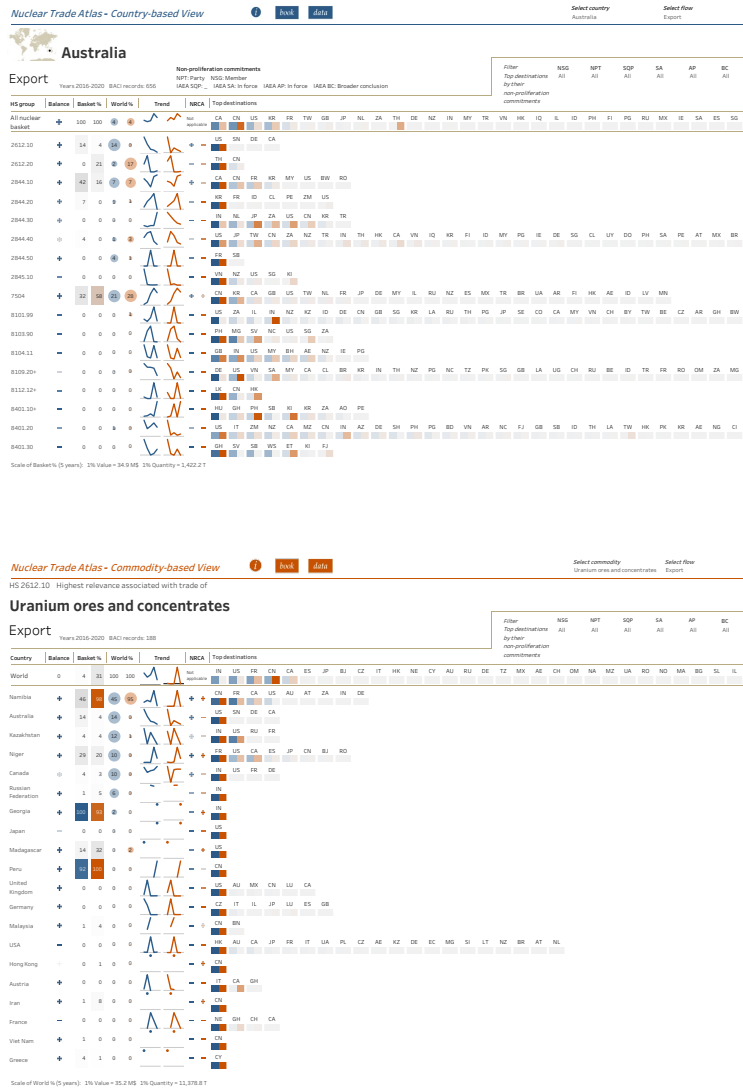


Figure 6: Country- and commodity-based views in the online Nuclear Trade Atlas

While the online views of the Atlas are analogous to the those presented in this book, the interactive use of the online Atlas provides context information and additional data details on demand.

Specifically:

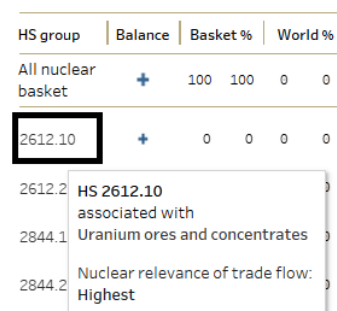
- The data labels appearing in the views (HS group, Balance, Basket %, World %, ...) are defined in tooltips when hovered.

For instance, the Figure below shows the definition of the 'Balance' label used in country profiles.



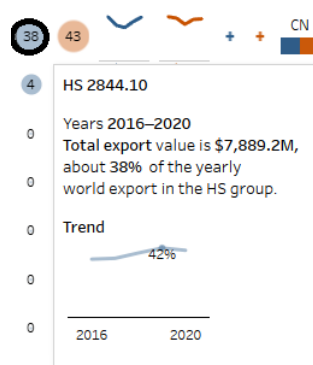
- Information about how to read the views is provided in context by hovering specific items of interest.

For example, hovering a HS code shows a tooltip with the name of the associated nuclear commodity for ease of reading.

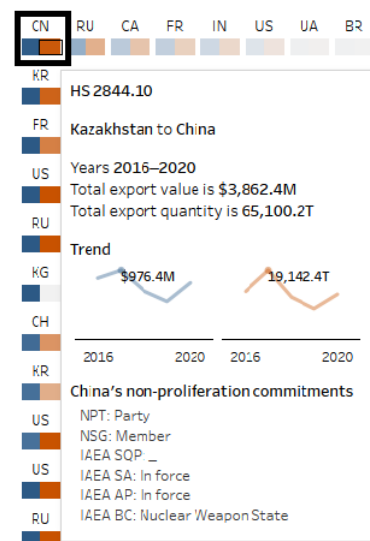


- The graphical marks appearing in the views (squares, circles, ...) reveal the underlying numerical data when hovered.

As an example, hovering a blue circle in the World % column for a given HS group shows a tooltip with the specific export (or import) value by the country for that HS group and its trend over the five year period.



- The online views provide additional data on demand in relation to the trade flow matrix. For instance, hovering a cell of the matrix in a country profile shows the five year time series of export (or import) by the country to a given destination (or origin) for a specific HS group. The tooltip also shows a summary of the destination's (or origin's) non-proliferation commitments. Due to space limitations, this data is not available in the Atlas book.



- Non-proliferation commitments are available as interactive filters to display in the view only destinations (or origins) matching a non-proliferation profile of choice. For example, the Figure below shows the selection of export destinations of non-members to the NSG. This feature of the online Atlas allows to focus a trade flows analysis taking into consideration countries' non-proliferation commitments.

<i>Filter</i>	NSG	NPT	SQP	SA	AP	BC
<i>Top destinations by their non-proliferation commitments</i>	<input type="radio"/> (All) <input type="radio"/> yes <input checked="" type="radio"/> no	<input checked="" type="radio"/> (All) <input type="radio"/> yes <input type="radio"/> no	<input checked="" type="radio"/> (All) <input type="radio"/> yes <input type="radio"/> no	<input checked="" type="radio"/> (All) <input type="radio"/> yes <input type="radio"/> no	<input checked="" type="radio"/> (All) <input type="radio"/> yes <input type="radio"/> no	<input checked="" type="radio"/> (All) <input type="radio"/> yes <input type="radio"/> no

Export

Years 2016-2020 BACI records: 241

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100	100		Not applicable	IN IL SV KG AZ AM UZ TJ EC
2612.10	+	4	4			IN
2612.20		0	0			
2844.10	+	83	93		+	IN
2844.20	+	11	1		+	
2844.30	-	0	0		-	
2844.40	-	0	0		-	TJ
2844.50	+	0	0		-	
2845.10	-	0	0		-	KG
7504	-	0	0		-	
8101.99	-	0	0		-	UZ AZ EC TJ
8103.90	+	0	0		+	IL SV IN UZ
8104.11	-	0	1		-	AZ
8109.20+	-	0	0		-	
8112.12+	+	1	0		+	
8401.10+	-	0	0		-	KG AM

Finally, country- and commodity-based views included in the Atlas book are linked to the corresponding online views by rightclicking on the pdf pages. In this way the reader can transition between the flip-through-pages view modality made possible by the pdf format of the Atlas to the interactive view enabled by its online format.

8. The Atlas data

The data underlying the Nuclear Trade Atlas is published for download in slices of five years for independent use and analysis [19, 20].

A slice of data is organized in three distinct files of Comma Separated Values (CSV):

- **Nuclear Trade Atlas Data** – This is the main file in the data collection. It provides trade flow data between countries for Harmonized commodities associated with nuclear trade. Typically, the files contains about 95 Thousand records for five years. Data fields included are listed in Table 7.
- **Total Trade Data** – Provides trade measures for countries in all commodity trade (nuclear and non nuclear). This data is used to compute a country's share of nuclear trade versus its total trade. Total trade data is also used to compute a country's Revealed Comparative Advantage in strategic trade (see below). Typically, the file contains about 2 Thousand records for five years. See data fields in Table 8.
- **Nuclear Commodities RCA Data** – Provides countries' Revealed Comparative Advantage for the trade of Harmonized commodities associated with nuclear trade. The RCA is computed as the ratio of the share of a commodity in a country's export basket to the share of that commodity in world trade. The RCA measures whether a country's trade in a commodity is higher or lower than the typical world's *fair share* of trade in that commodity. A high RCA in export for a commodity by a country is associated with high competitiveness by the country in production and export of that commodity [12]. High RCA in import for a commodity by a country may reveal intense use by or dependence on the import of that commodity. This file typically contains about 36 Thousand records for five years. Data fields are listed in Table 9.

[19] C. Versino, S. Martino. *Nuclear Trade Data Collection*.

[20] C. Versino et al. *Nuclear Trade Atlas Data 2016–2020*.

[12] R. Hausmann, C. Hidalgo, S. Bustos, M. Coscia, S. Chung, J. Jimenez, A. Simoes, M. Yildirim. *The Atlas of Economic Complexity: Mapping Paths to Prosperity*. ISBN 978-0-262-52542-8, Cambridge: MIT Press, 2013.

Data fields in the <i>Nuclear Trade Atlas Data</i> file	
REPORTER	Country reporting trade expressed in full text name, ISO2 and ISO3 country code
PARTNER	Country partner in trade expressed in full text name, ISO2 and ISO3 country code
FLOW	Import or export
PERIOD	Year of trade
COMMODITY CODE	Code of commodity traded expressed in the Harmonized System
COMMODITY DESCRIPTION	Name of commodity traded expressed in the Harmonized System
NUCLEAR COMMODITY DESCRIPTION	The nuclear commodity associated to COMMODITY CODE as in Table 2
VALUE USD	Value of trade in US dollars
QUANTITY KG	Quantity of trade in kg

Table 7: Data fields in the Nuclear Trade Atlas Data file

Data fields in the <i>Total Trade Data</i> file	
REPORTER	Country reporting trade expressed in full text name, ISO2 and ISO3 country code
PARTNER	Country partner in trade expressed in full text name, ISO2 and ISO3 country code
FLOW	Import or export
PERIOD	Year of trade
VALUE USD	Value of trade in US dollars
QUANTITY KG	Quantity of trade in kg

Table 8: Data fields in the Total Trade Data file

Data fields in the <i>Nuclear Commodities RCA Data</i> file	
REPORTER	Country reporting trade expressed in full text name, ISO2 and ISO3 country code
PARTNER	Country partner in trade expressed in full text name, ISO2 and ISO3 country code
FLOW	Import or export
PERIOD	Year of trade
NUCLEAR COMMODITY DESCRIPTION	A nuclear commodity in scope of the Atlas listed in Table 2
RCA VALUE	The Revealed Comparative Advantage measured on the value of trade
RCA QUANTITY	The Revealed Comparative Advantage measured on the quantity of trade
NRCA VALUE	The Normalized Revealed Comparative Advantage measured on the value of trade
NRCA QUANTITY	The Normalized Revealed Comparative Advantage measured on the quantity of trade

Table 9: Data fields in the Nuclear Commodities RCA Data file

9. *Conclusions*

The Nuclear Trade Atlas represents an application of international trade data analysis intended to support officials and analysts working in the fields of nuclear non-proliferation, export control, and safeguards.

The country-based trade profiles provide insight into the main nuclear commodity types flowing into and out of each country, the primary import and export trading partners for such goods, the relative significance of the country's nuclear trade on the world stage, and related trends over time. The commodity-based profiles provide global understanding of worldwide trade flows of nuclear-related commodities, identifying principal suppliers, the countries they supply, trends over time, and market concentration. Perhaps most importantly, the data visualization approach enables the user of the Nuclear Trade Atlas to glean these insights at a glance.

Beyond its immediate utility, the Nuclear Trade Atlas illustrates the availability of open source trade databases and their potential to support trade policy development and implementation. The publicly available UN Comtrade database provides trade records from over 150 reporting countries, representing a significant part of world merchandise trade. The BACI database refines that data, taking into account asymmetries in import and export trade valuation and reconciling mirrored reporting of trade flows.

Since latest trade data is made available at the BACI source on a yearly basis, it is foreseen to publish a new slice of the Nuclear Trade Atlas data annually. Correspondingly, the online Atlas is scheduled to be refreshed yearly based on the most recent trade records. The Atlas book is expected to be re-published in relation to significant revisions of the Harmonized System codes in scope of nuclear trade.

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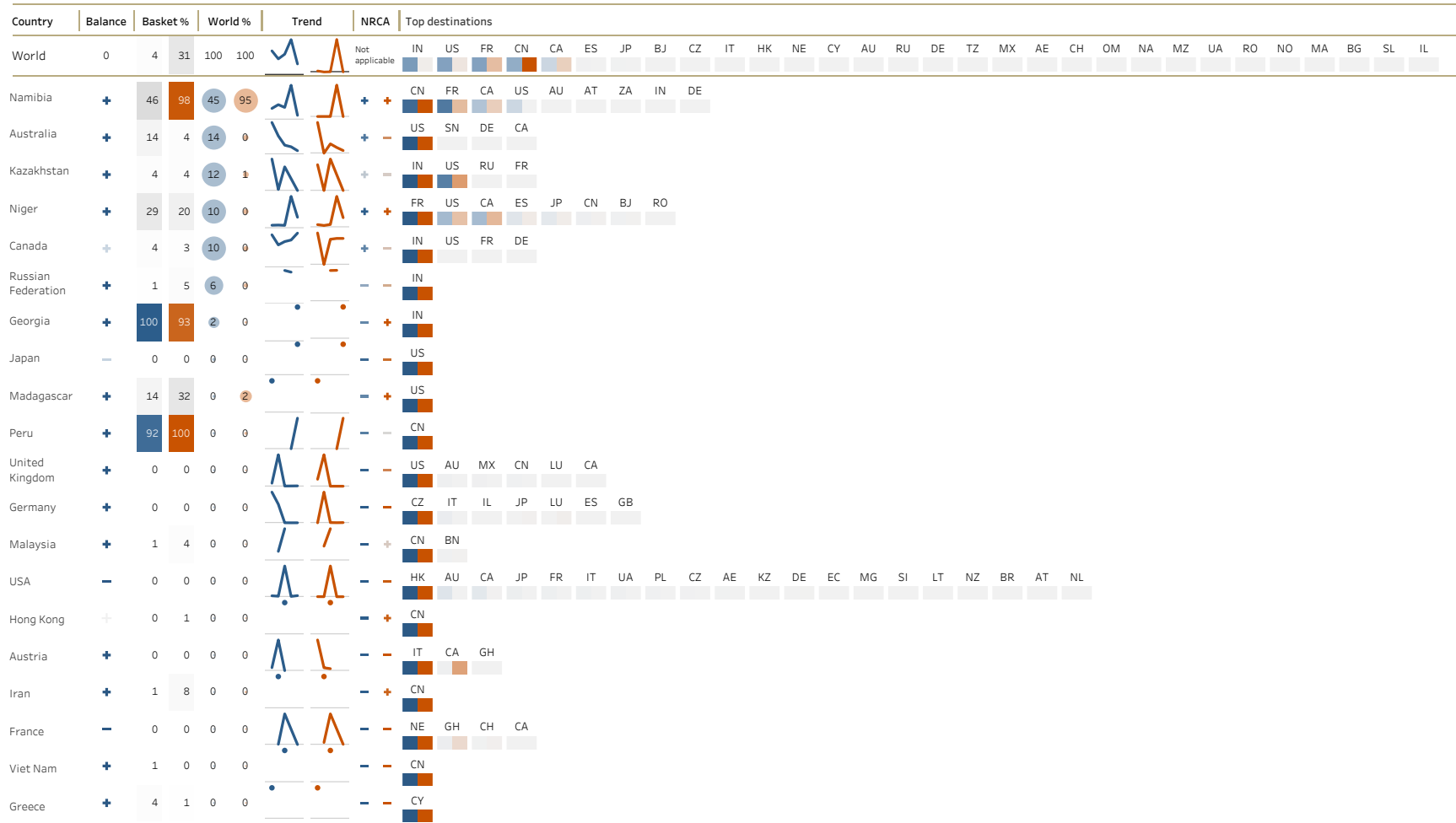
Appendix A – Commodity-based views

HS 2612.10 Highest relevance associated with trade of

Uranium ores and concentrates

Export

Years 2016-2020 BACI records: 188



Scale of World % (5 years): 1% Value = 35.2 M\$ 1% Quantity = 11,378.8 T

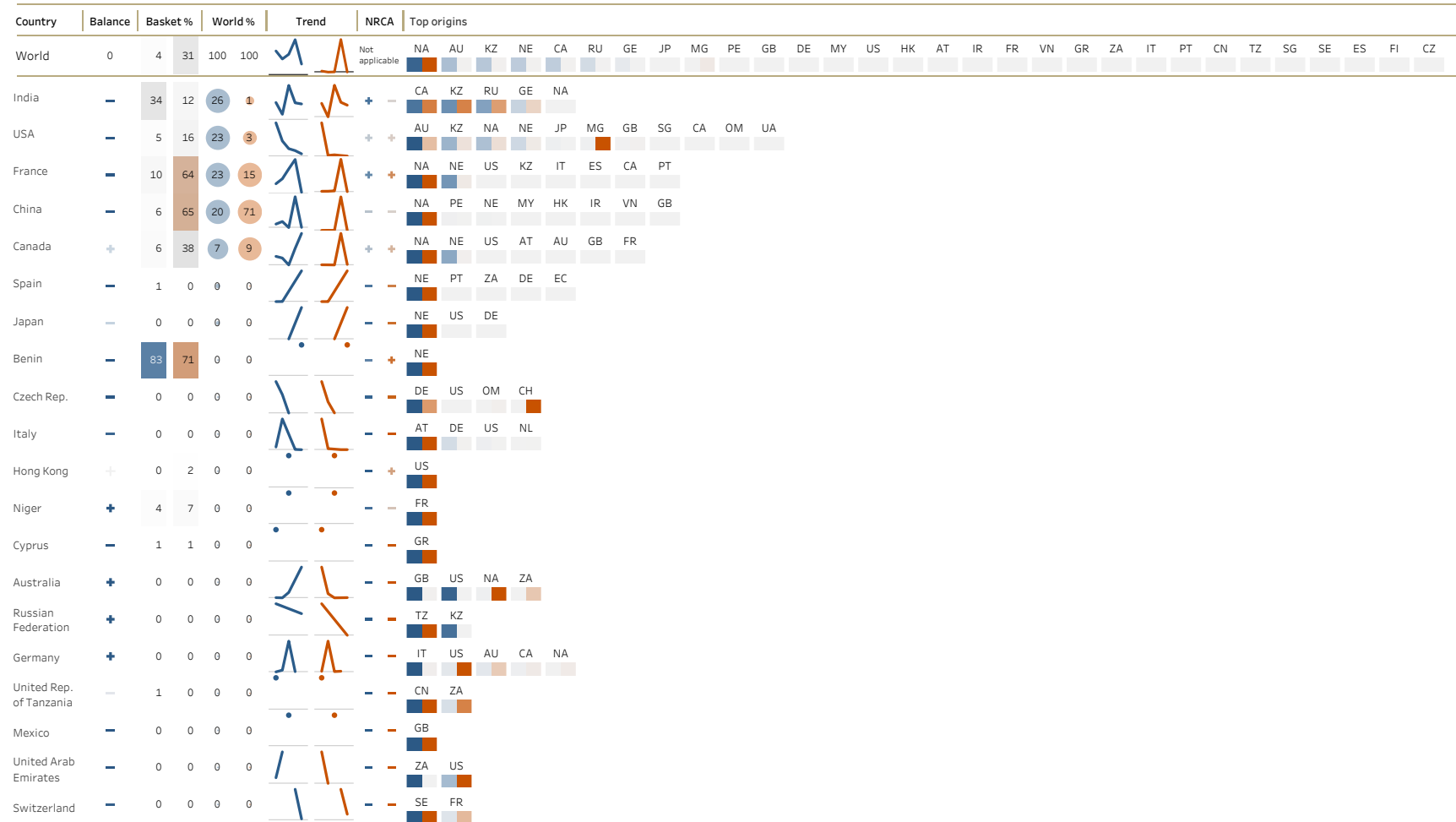
Figure 7: HS 2612.10 associated with Uranium ores and concentrates

HS 2612.10 Highest relevance associated with trade of

Uranium ores and concentrates

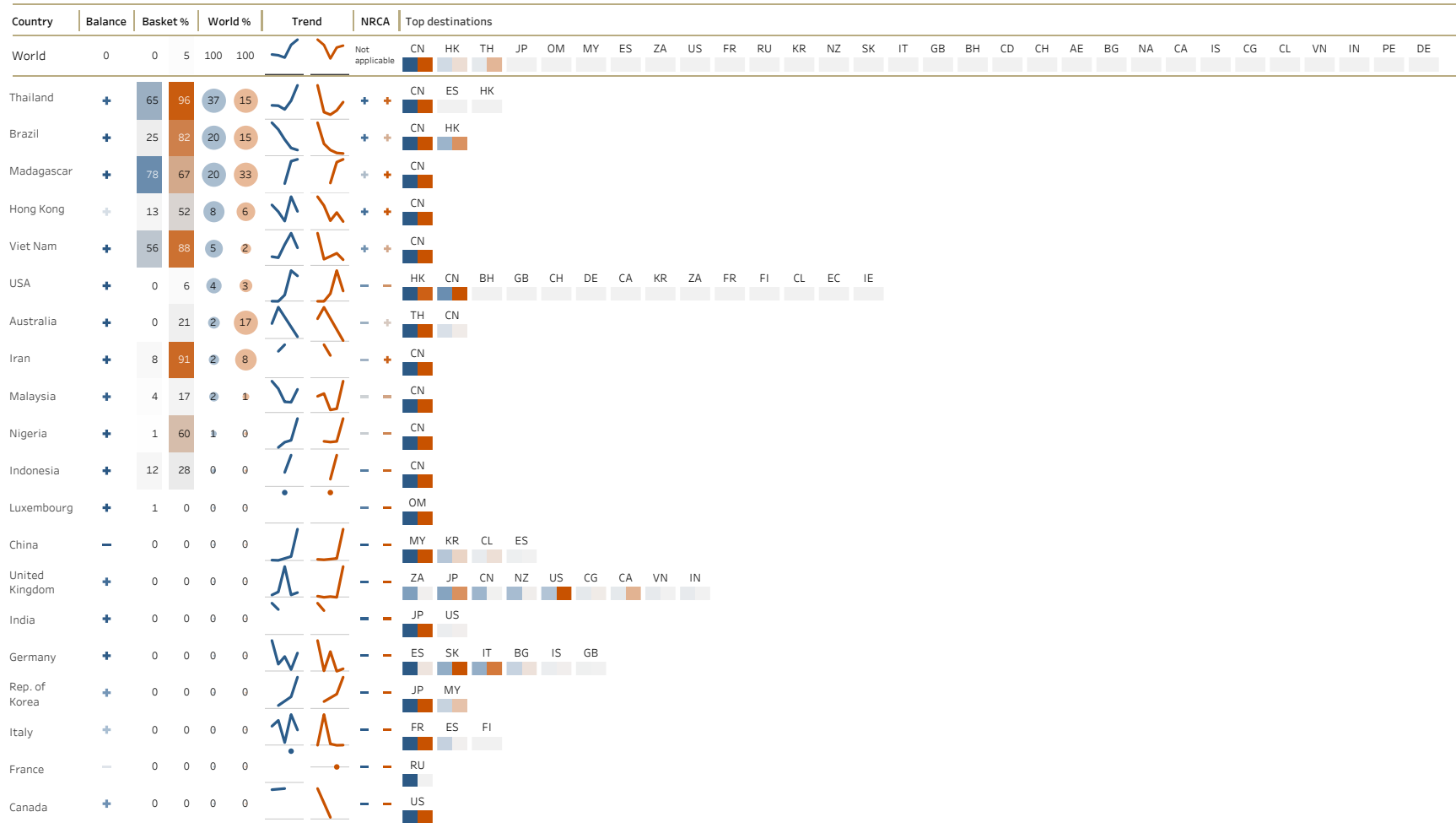
Import

Years 2016-2020 BACI records: 188



Scale of World% (5 years): 1% Value = 35.2 M\$ 1% Quantity = 11,378.8 T

HS 2612.20 High relevance associated with trade of
Thorium ores and concentrates
Export
Years 2016-2020 BACI records: 149



Scale of World % (5 years): 1% Value = 1.4 M\$ 1% Quantity = 1,726.3 T

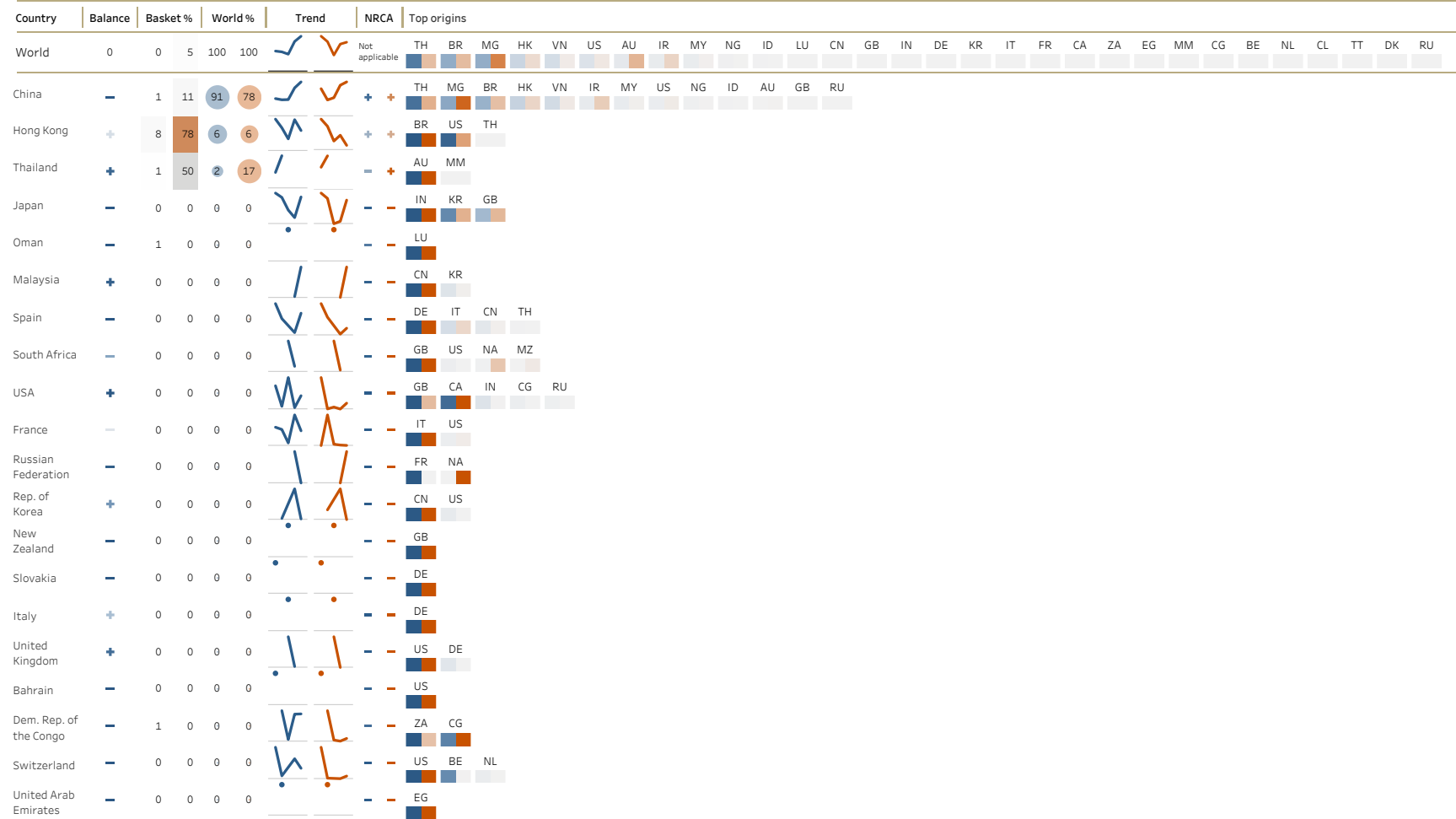
Figure 8: HS 2612.20 associated with Thorium ores and concentrates

HS 2612.20 High relevance associated with trade of

Thorium ores and concentrates

Import

Years 2016-2020 BACI records: 149



Scale of World % (5 years): 1% Value = 1.4 M\$ 1% Quantity = 1,726.3 T

HS 2844.10 Highest relevance associated with trade of

Natural uranium

Export

Years 2016-2020 BACI records: 1,149



Scale of World % (5 years): 1% Value = 208.1 M\$ 1% Quantity = 3,178.8 T

Figure 9: HS 2844.10 associated with Natural uranium

HS 2844.10 Highest relevance associated with trade of

Natural uranium

Import

Years 2016-2020 BACI records: 1,149

Country	Balance	Basket %	World %	Trend	NRCA	Top origins	
World	0	22	9	100	100	Not applicable	KZ CA NA US AU UZ NE FR UA DE GB ZA RU CZ NL KR JP BE CN KG MY HU SE NO EG AE SG CH ES IT
China	-	50	7	29	29	+	KZ NA UZ AU CA RU NE US IN BE GB DE TH CH
Canada	+	69	16	13	14	+	AU KZ US NA NE UZ ZA CZ KR GB NL CN DE FR RU EG NO PH
Russian Federation	-	80	26	12	12	+	KZ UA US CA FR CZ GB DE EG SD
USA	-	12	13	10	9	-	CA KZ ZA UZ DE JP NL FR CH SE GB EG IT KR BS PL AU MY KW AT RU PH CG CN CO IN BE UA TH
France	-	24	13	10	11	+	KZ NE NA CA AU UZ ZA DE NL SE HU BE US RU GA GB ES CH TH CN RO
Germany	-	33	21	8	8	+	CA US FR GB NL HU AE BE RU ZA IN IT PL CH TH SD KR
Netherlands	-	59	29	6	6	+	CA US FR DE ZA GB BE SE AT NO PL IT CZ HU PT ES BG SK RO FI LT DK SI LV GR LU TH EE IE HR
India	-	37	11	5	4	+	KZ CA RU US TH
United Kingdom	-	18	22	3	3	-	CA US DE BE FR ZA NO SE ES NL RU MY KW TH AT
Rep. of Korea	-	3	2	1	1	-	CA AU KZ NA US ZA GB BE RU AT TH
Brazil	-	24	5	1	0	-	US KZ DE NL FR UZ NE ZA GB BE
Romania	-	42	5	0	0	-	CA KZ US TH AU
Ukraine	+	2	15	0	0	-	KZ US
Argentina	-	23	6	0	0	-	CA KZ FR IN US DZ
Guyana	-	97	65	0	0	+	ZA TT
Iran	-	2	3	0	0	-	RU
South Africa	+	1	0	0	0	-	US BE KW GB KE EG DE SE ID SD NA CD CA
Malaysia	-	4	5	0	0	-	JP US FR DE NO AU SG NL GB CN ZA PL BN KR ID IT HR PH BM TH
Sweden	-	0	1	0	0	-	DE FR FI US NO CA
Luxembourg	-	21	10	0	0	-	DE BE NL

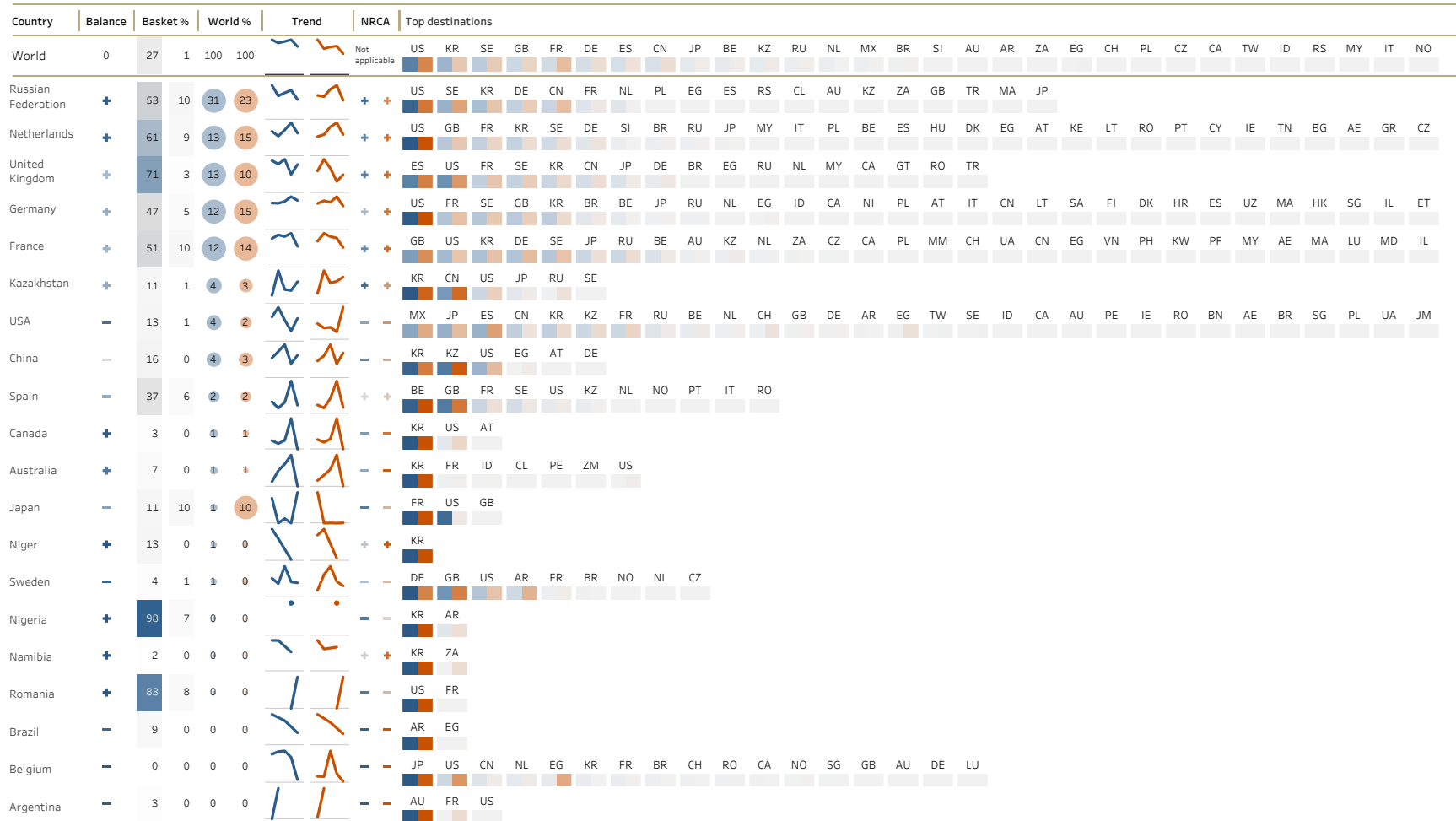
Scale of World% (5 years): 1% Value = 208.1 M\$ 1% Quantity = 3,178.8 T

HS 2844.20 Highest relevance associated with trade of

Enriched uranium; plutonium

Export

Years 2016-2020 BACI records: 883



Scale of World % (5 years): 1% Value = 252.5 M\$ 1% Quantity = 300.3T

Figure 10: HS 2844.20 associated with Enriched uranium; plutonium

HS 2844.20 Highest relevance associated with trade of

Enriched uranium; plutonium

Import

Years 2016-2020 BACI records: 883

Country	Balance	Basket %	World %	Trend	NRCA	Top origins
World	0	27	1 100 100		Not applicable	RU NL GB DE FR KZ US CN ES CA AU JP NE SE NG NA RO BR BE AR KR IT ZA DK CZ MY CH BN PL TR
USA	-	50	4 35 32		+	RU NL DE GB FR CN JP KZ RO SE ES CA BE BY CZ AU BN UA AT AE AR
Rep. of Korea	-	65	3 17 12		+	RU KZ CN FR CA DE NL AU GB NE US NG NA BE
Sweden	-	71	16 10 11		+	RU FR DE GB NL ES US NO KZ
United Kingdom	+	50	5 7 8		+	FR NL DE ES SE US JP RU KW TH BE AT
France	+	18	2 6 15		+	DE GB NL RU JP US ES SE AU KR CH BE IT ML AR MT RO
Germany	+	25	1 5 5		-	RU FR NL SE GB US AT ID BE KW CN CH NO
Spain	-	68	5 5 4		+	GB US RU NL DE IE
China	-	9	0 5 5		-	RU KZ GB US BE GH DE FR CZ AT
Japan	-	22	0 2 1		-	FR US GB KZ DE NL BE RU
Belgium	-	29	1 2 1		-	ES FR DE US NL IL
Kazakhstan	+	91	12 2 2		+	CN US FR ES RU
Russian Federation	+	9	0 1 1		-	FR US NL DE KZ GB KR PL
Netherlands	+	12	0 1 0		-	RU FR US DE IT DK SE AT PL BE ES LT GB CZ BG FI IE LU GR EE LV PT HR ZA SI
Mexico	-	44	1 1 0		-	US IL
Brazil	-	21	1 0 1		-	DE NL GB SE IL US BE FR
Slovenia	-	11	0 0 0		-	NL
Australia	+	16	0 0 0		-	FR AR US RU ZA BE
Argentina	-	20	1 0 0		-	SE BR US NG DZ
South Africa	-	3	0 0 0		-	FR KW RU NA US
Egypt	-	18	1 0 0		-	US RU DE GB ZA CZ CN TR PL SG IT BE AE NL BY DZ IE BR FR IR KR HU

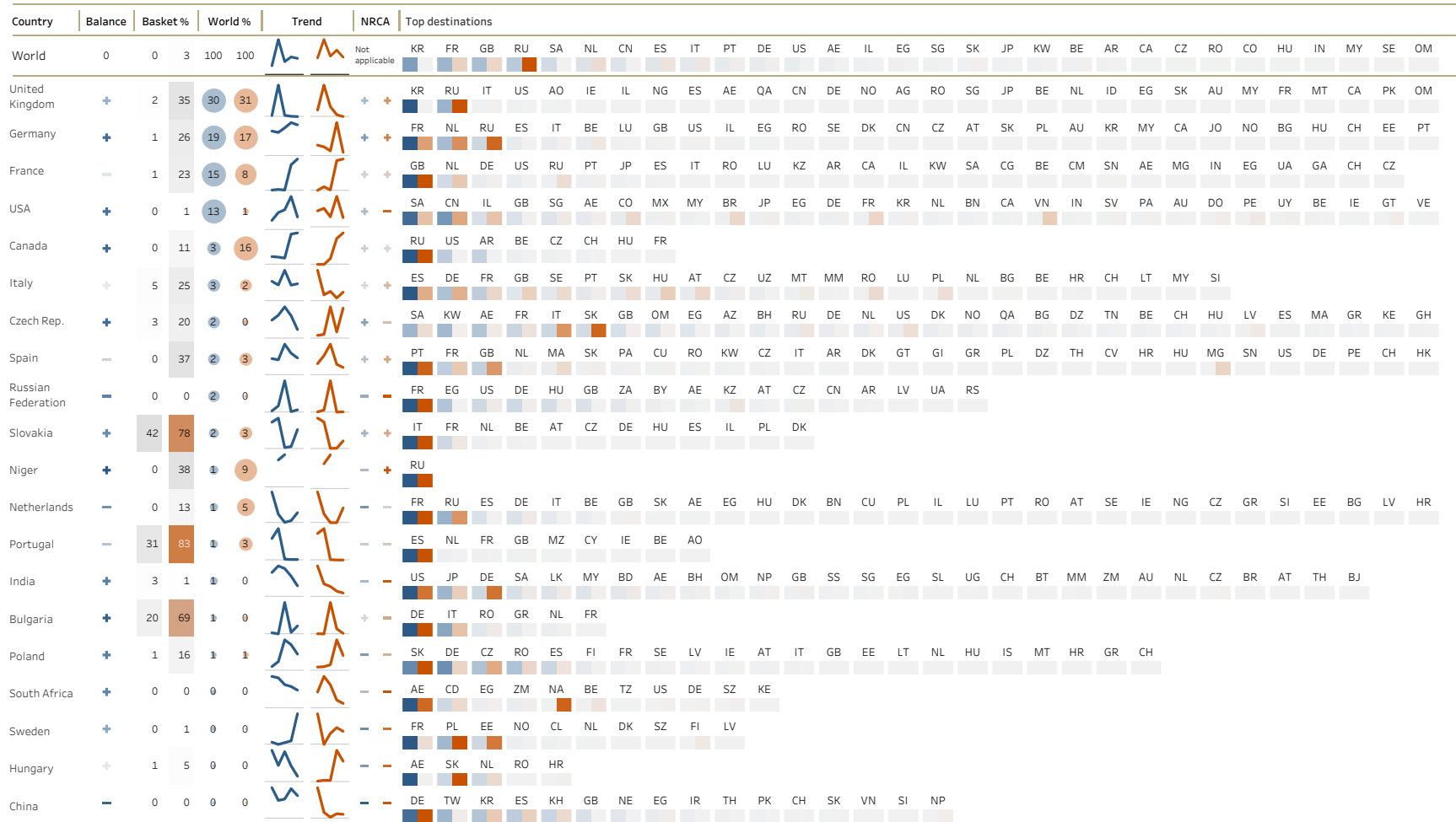
Scale of World % (5 years): 1% Value = 252.5 M\$ 1% Quantity = 300.3 T

HS 2844.30 Medium relevance associated with trade of

Depleted uranium; thorium

Export

Years 2016-2020 BACI records: 1,669



Scale of World % (5 years): 1% Value = 2.9 M\$ 1% Quantity = 1,220.0 T

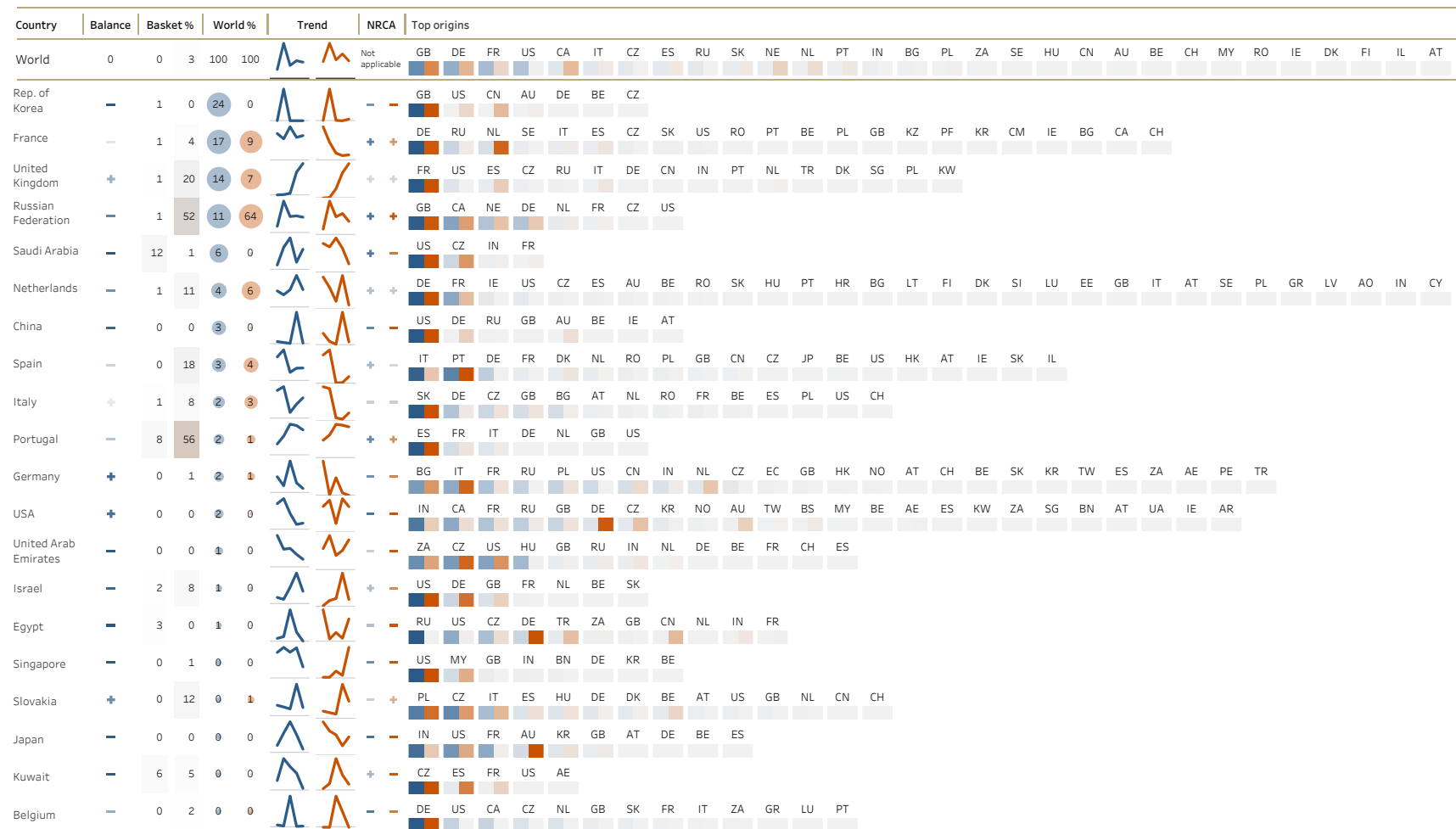
Figure 11: HS 2844.30 associated with Depleted uranium; thorium

HS 2844.30 Medium relevance associated with trade of

Depleted uranium; thorium

Import

Years 2016-2020 BACI records: 1,669



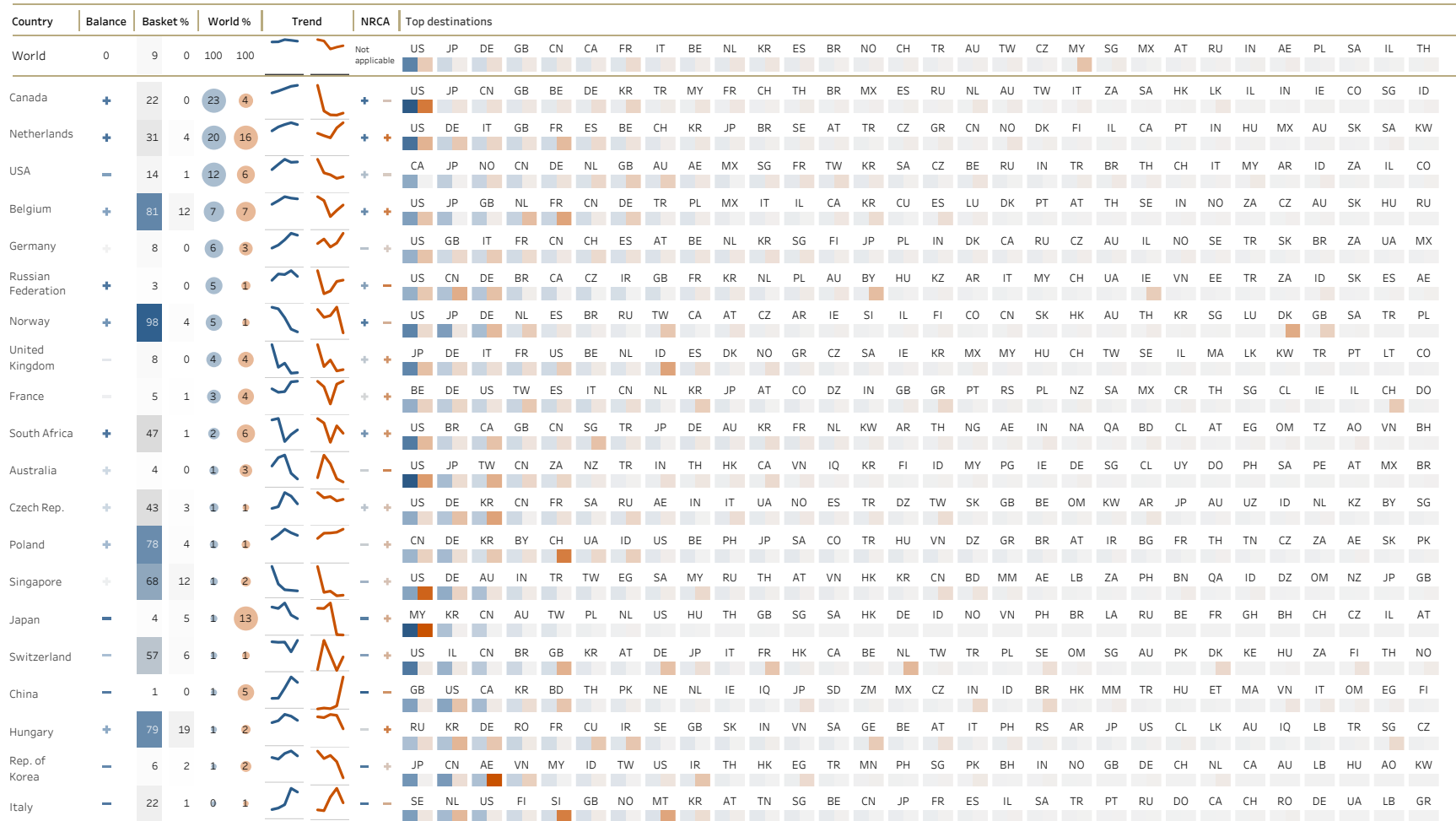
Scale of World % (5 years): 1% Value = 2.9 M\$ 1% Quantity = 1,220.0 T

HS 2844.40 Low relevance associated with trade of

Radioactive elements and isotopes

Export

Years 2016-2020 BACI records: 9,707



Scale of World % (5 years): 1% Value = 87.0 M\$ 1% Quantity = 125.6 T

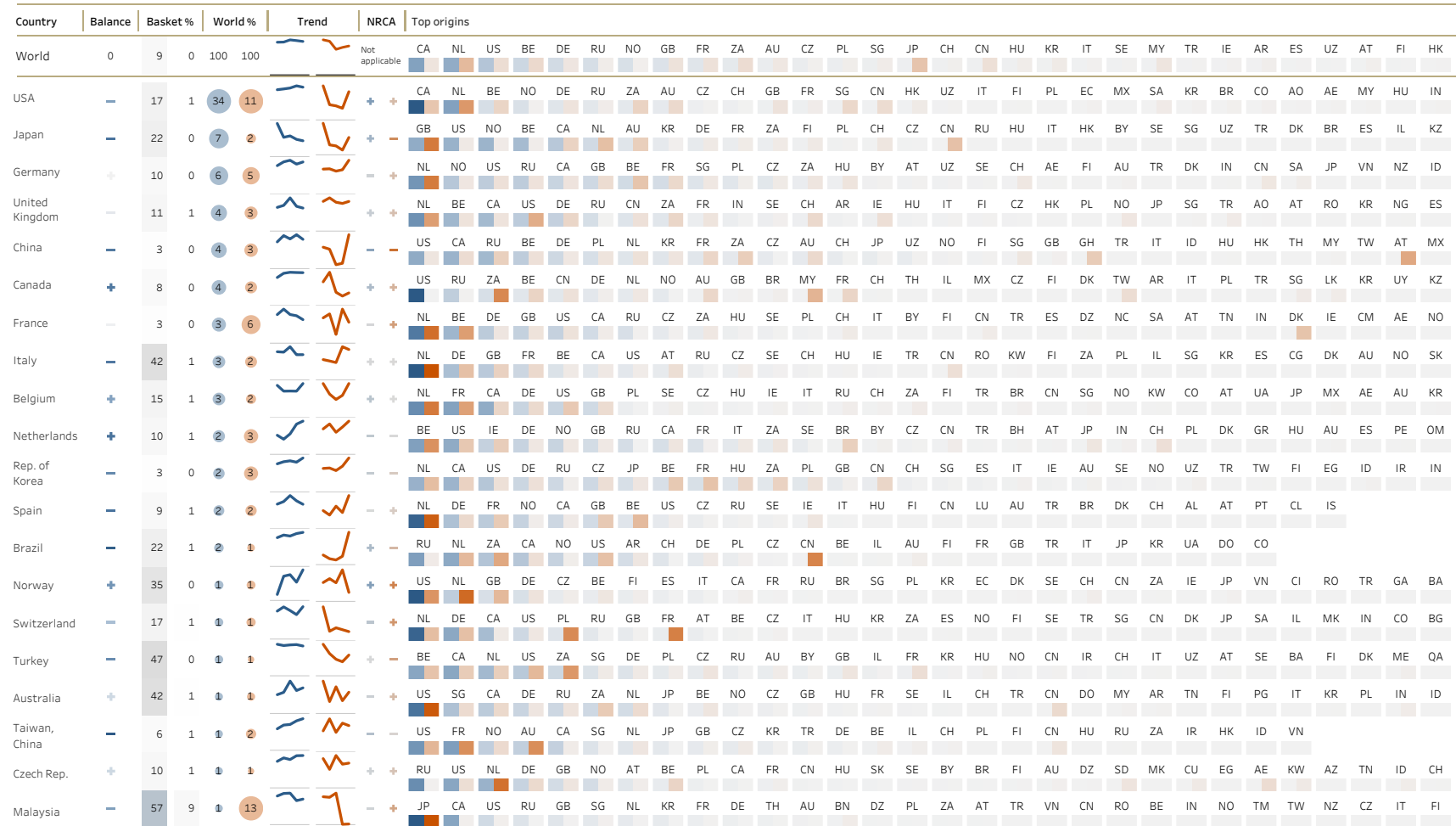
Figure 12: HS 2844.40 associated with Radioactive elements and isotopes

HS 2844.40 Low relevance associated with trade of

Radioactive elements and isotopes

Import

Years 2016-2020 BACI records: 9,707



Scale of World % (5 years): 1% Value = 87.0 M\$ 1% Quantity = 125.6 T

HS 2844.50 Highest relevance associated with trade of

Irradiated fuel elements

Export

Years 2016-2020 BACI records: 287



Scale of World % (5 years): 1% Value = 0.4 M\$ 1% Quantity = 13.2 T

Figure 13: HS 2844.50 as-associated with Irradiated fuel elements

HS 2844.50 Highest relevance associated with trade of

Irradiated fuel elements

Import

Years 2016-2020 BACI records: 287

Country	Balance	Basket %	World %	Trend	NRCA	Top origins	
World	0	0	100	100	Not applicable	CA SE US AU ZA GH BG DE UA RU CZ KR ID HU NO NL GB TR IL IT FR MY CN MX BY ES IN CM PL AE	
USA	-	0	47	22	+	CA KR ID NL GB FR PE IL EC IE ZA LB FI	
Spain	-	0	27	0	-	SE US NO	
Qatar	-	11	12	1	+	US ZA RU DE CZ BY FR NO CM MY GB	
France	-	0	4	1	-	AU US DE IT BE CH	
Russian Federation	-	0	1	42	+	BG UA PL KZ	
Botswana	-	45	71	1	9	+	ZA NA
Egypt	-	1	0	1	0	+	US DE CZ CA SE EE NL FR
Norway	-	0	0	1	0	-	CA DE US NL
Nigeria	-	0	0	1	2	+	GH US IT AE CZ GB CN
United Arab Emirates	-	0	0	1	0	-	US HU
Bahrain	-	0	0	0	0	-	US
Togo	-	31	13	0	1	+	GH
Namibia	-	3	1	0	0	+	ZA
Viet Nam	-	0	0	0	0	-	RU
Cote d'Ivoire	-	7	12	0	1	+	GH FR
Israel	-	0	0	0	0	-	US CA
Dem. Rep. of the Congo	-	6	1	0	0	+	ZA US
United Kingdom	-	0	0	0	0	-	US BE
Germany	+	0	0	0	0	-	US MY
Jamaica	-	4	45	0	1	+	US ES CA

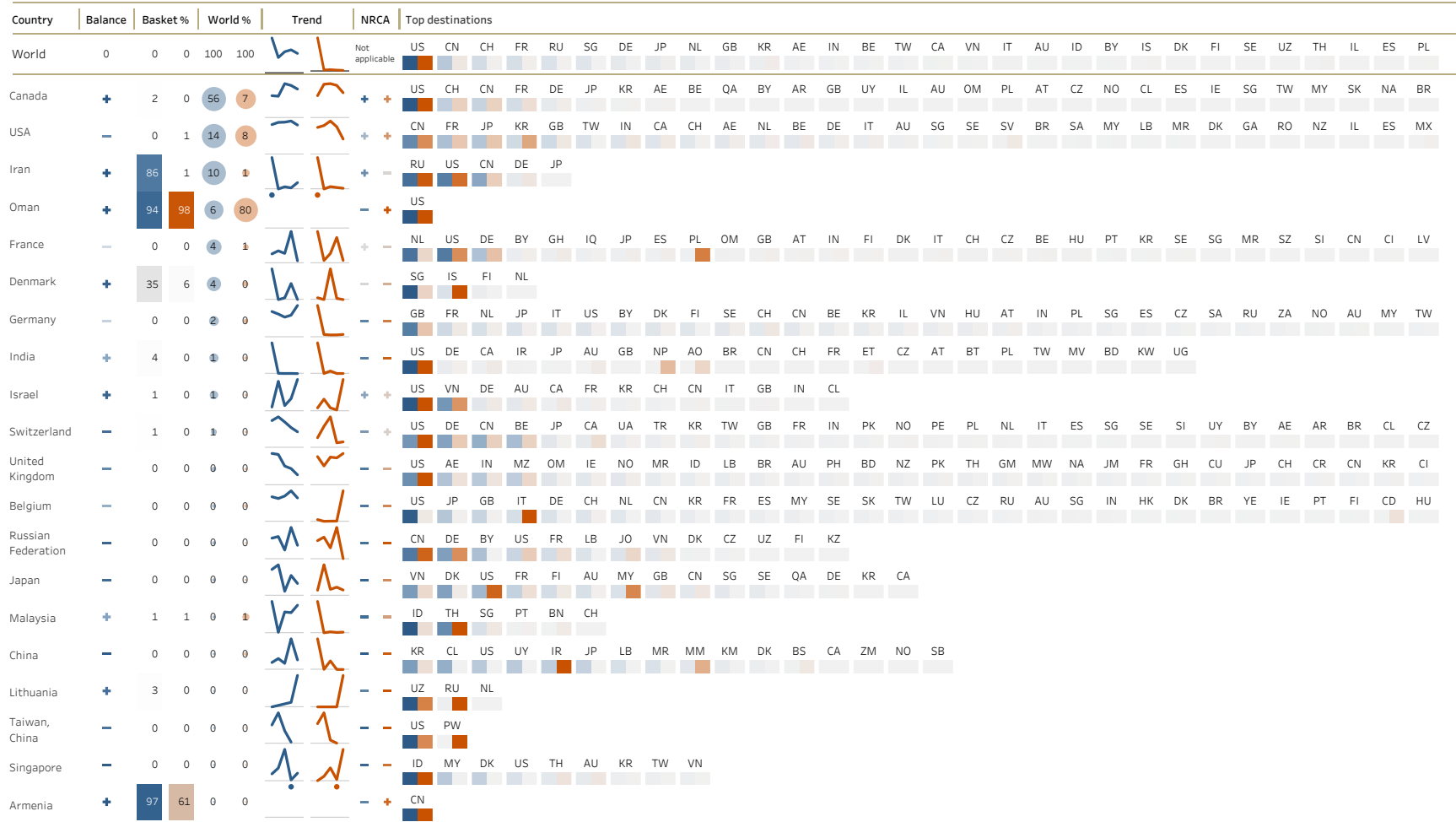
Scale of World % (5 years): 1% Value = 0.4 M\$ 1% Quantity = 13.2 T

HS 2845.10 High relevance associated with trade of

Heavy water

Export

Years 2016-2020 BACI records: 1,767



Scale of World % (5 years): 1% Value = 2.7 M\$ 1% Quantity = 81.9T

Figure 14: HS 2845.10 associated with Heavy water

HS 2845.10 High relevance associated with trade of

Heavy water

Import

Years 2016-2020 BACI records: 1,767

Country	Balance	Basket %	World %	Trend	NRCA	Top origins
World	0	0	100	100		Not applicable
USA	-	1	3	54	86	CA OM IR FR IN IL CH BE GB TW DE KR JP RU NL AT CN SG ES TT AU HK
China	-	0	0	11	3	CA US IR CH RU AM DE IL BE JP FR GB IN NL TH
Switzerland	-	2	0	6	1	CA US DE FR BE IL GB IT IN MY
France	-	0	0	5	1	CA US DE JP RU IL CH BE GB PL IN ES HU LU
Russian Federation	-	0	0	4	0	IR DE BE LT US HK FR
Singapore	-	2	0	3	0	DK US DE MY FR CA JP NZ CH BE AT AU ID
Germany	-	0	0	2	0	CA FR US IR CH RU IL IN BE GB JP ES GH
Japan	-	0	0	2	1	US CA DE FR BE CH CN IN GB IR
Netherlands	-	0	0	2	0	FR US DE BE HU CH GB NO GE ES CY SE PL IT DK AT BG FI MT CZ LU SI PT GR LT EE SK LV IE HR
United Kingdom	-	0	0	2	0	US DE SE CA FR BE MZ JP CH IL IN IE
Rep. of Korea	-	0	0	1	2	US CA DE CN IL FR CH BE GB SG JP
United Arab Emirates	-	0	0	1	0	US CA GB DE CH RO
India	+	0	0	1	0	US GB DE FR CH BE IL
Belgium	-	0	0	1	0	US CH CA DE AT FR LU NL GB
Taiwan, China	-	0	0	1	0	US DE CH CA BE KR SG GB IN
Canada	+	0	0	1	0	US IN CH IL DE GB JM JP CN FR SZ GH
Viet Nam	-	1	0	0	0	IL JP AU DE RU KR US GB SG AT CH BE
Italy	-	0	0	0	0	US DE BE FR IL NL CH CA GB ES
Australia	-	0	0	0	0	US IL CA JP DE GB IN SG BE FR PE
Indonesia	-	0	0	0	0	MY SG HK GB DE US

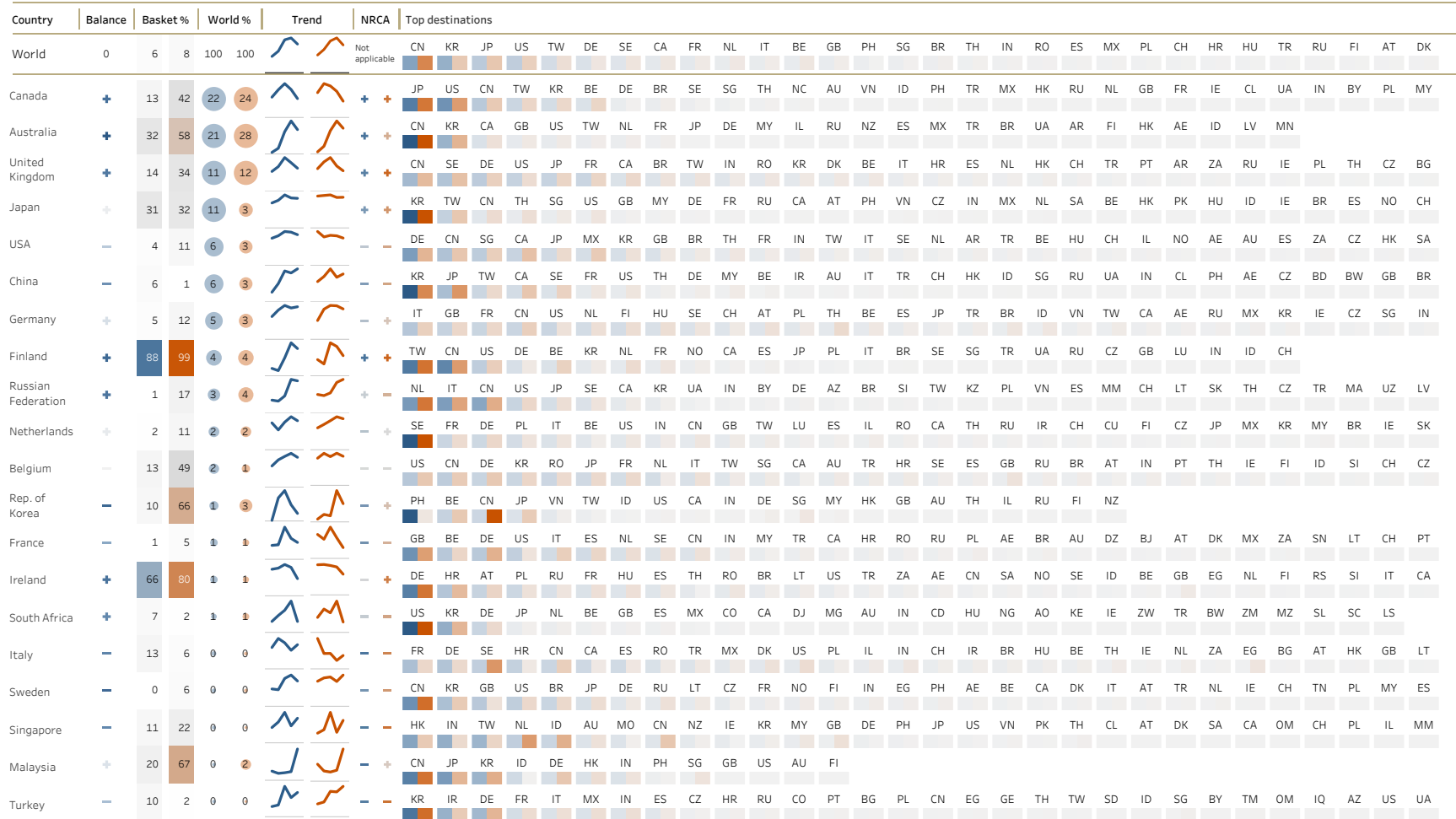
Scale of World % (5 years): 1% Value = 2.7 M\$ 1% Quantity = 81.9 T

HS 7504 Low relevance associated with trade of

Nickel powder

Export

Years 2016-2020 BACI records: 4,897



Scale of World % (5 years): 1% Value = 54.8 M\$ 1% Quantity = 2,922.5 T

Figure 15: HS 7504 associated with Nickel powder

HS 7504 Low relevance associated with trade of

Nickel powder

Import

Years 2016-2020 BACI records: 4,897

Country	Balance	Basket %	World %	Trend	NRCA	Top origins	
World	0	6	8	100	100	Not applicable	CA AU GB JP US CN DE FI RU NL BE KR FR IE ZA IT SE SG MY TR LU DK ES MA LT IN PL AT MG VN
China	-	10	7	23	32	+	AU CA GB FI US RU DE JP BE KR MA SE MY NL FR VN HK IT SG IE TW ES TH UA AT TR SK IL KH CH
Rep. of Korea	-	15	30	19	11	+	JP CN AU CA US GB BE ZA FI TR RU SE DE MY TW SG NL PH VN CR IT ES IN FR IE ID HK AT UA AE
Japan	+	22	23	11	12	+	CA GB CN US RU BE DE KR MY AU FI SE ZA ES NL TH SG TW FR IT AT PL HK IE IN CH TR
USA	-	3	12	10	9	-	CA GB FI DE AU ZA RU BE JP CN FR NL SE ES IN IE IT CH KR IL AT PL TW CZ SG HU HK MX BR HR
Taiwan, China	-	21	37	6	5	+	CA FI JP CN GB AU US DE BE SG NL KR RU TR FR SE
Germany	+	4	7	4	3	-	US GB IE CA FI BE NL FR CN IT ZA TR JP AU RU ES LU MY MG SE RO HR TH CZ CH SG AT KR PL AD
Sweden	-	5	53	3	4	+	GB NL CN CA DE RU US FR IT LU BE IE FI AT NO ES PL SK DK CH JP
Canada	+	3	3	3	3	+	AU US GB CN RU DE BE FI IT JP NL FR KR AT SE IE HK ZA ES SG BZ CH IN MX UA
France	-	2	2	2	2	-	GB DE AU NL DK CN US BE FI IT IE MG JP ES CA TR SE LU IR PL AT HR VN RO HK IS CH IL IN EE
Netherlands	+	5	12	2	3	-	RU DE AU GB BE FI US FR LU SG CA JP ZA BR IE IT VN SE AT CH HU RO PL PT CZ CN GR HR SI SK
Italy	-	18	10	2	2	-	RU DE GB BE NL US FR CN TR FI LU CH AT SE IE HU CA ES PT RO JP CD IN CL
Belgium	-	6	27	2	3	-	CA GB FI KR DE FR NL US CN JP ZA IT IE ES SE LU HR CH CZ BR AT TR AR IN SG HU
United Kingdom	+	3	10	2	1	-	DE AU FR US JP LU NL SE BE CA ZA IE HR SG FI ES CN CH IT AT SK PL IN MY PT KR HU BG TR RO
Philippines	-	53	46	1	0	-	KR CA GB JP SE US DE MY SG CN TW IN HK
Singapore	-	16	57	1	1	-	US JP CA BE DE GB CZ FI CN MY AT IE NL KR ID IN TH HK TR SE TW NZ CM FR CH BR AE IL RU
Brazil	-	10	18	1	1	-	GB CA US DE SE BE IE RU FI IT FR NL AU IN CZ CN JP HK PT AR
Thailand	-	20	4	1	1	-	JP US DE CA CN GB IE BE NL IT AT TW IN SG TR RU FR KR IR SE UA CH
India	-	2	1	1	1	-	GB US NL SG DE BE RU FR JP CA MY TR IT SE KR CN CH FI HK ES AE IE AT BG ZA TW TH LK
Romania	-	12	8	1	1	+	GB BE IE NL IT FR AT DE HR LU TR HU BG
Spain	-	1	6	1	1	-	GB DE FR IE FI BE IT US NL PL AU TR PT ZA MG CA RU CH CN JP RO SE AT BR DK IN

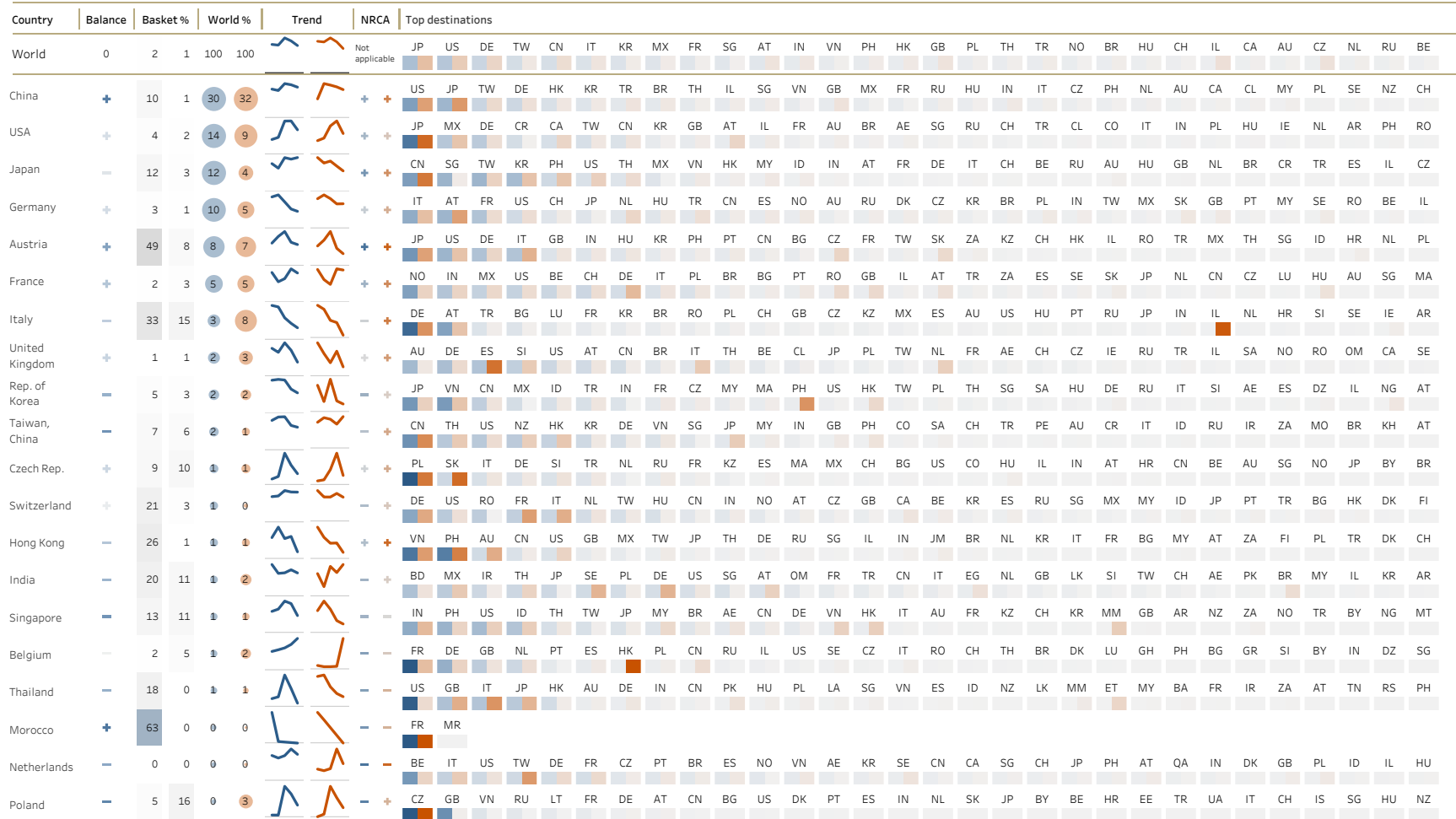
Scale of World % (5 years): 1% Value = 54.8 M\$ 1% Quantity = 2,922.5 T

HS 8101.99 Low relevance associated with trade of

Tungsten articles

Export

Years 2016-2020 BACI records: 7,934



Scale of World % (5 years): 1% Value = 19.6 M\$ 1% Quantity = 208.5 T

Figure 16: HS 8101.99 associated with Tungsten articles

HS 8101.99 Low relevance associated with trade of

Tungsten articles

Import

Years 2016-2020 BACI records: 7,934

Country	Balance	Basket %	World %	Trend	NRCA	Top origins
World	0	2	100	100		Not applicable
Japan	-	10	2	14	14	US CN AT KR DE MY TH IN TW VN SG GB FR PH IT PT HK LU AE RU ES CH NL DK AR ZA CA CZ SE IL
USA	+	1	1	12	10	CN AT DE JP FR TH CA TW GB SG CH IL IN HK SC AU ES MX BR NL KR CR UA IT VN RU UZ SE DK BG
Germany	+	3	1	8	8	CN US IT AT GB FR CH RO BE TW CZ IL IN MX JP CA NL SG PT LU TR HU ZA SE ES TH KR HK RU BR
Taiwan, China	-	7	1	5	3	CN JP US DE AT CH SG GB SE NL KR HK IN IT MY CR RU DK VN CZ CA FI AU UA TH FR MX BE SK ES
China	+	1	0	5	6	JP US TW DE KR AT GB LK HK RU CH SG IN FR MY PH TH BE BG NL UA IT LU AE SK SE ES PL CZ VN
Italy	-	14	1	4	3	DE AT CN FR TH CH GB US CZ LU JP NL RO IN HU BG KR SG BE TW ES HK SE DK TR PK PT RU SK IL
Rep. of Korea	-	1	0	4	2	JP CN US RU AT PH DE TW IT IL CH NL GB VN IN ES BG HK SE SG MY FI AU UA KZ LU AE FR CZ TH
Mexico	-	14	4	3	2	US CN FR JP IN KR DE IT AR HK AT CH CZ ES CA GB RU NL PT BR AE HU TH TW NO BE CO CR
France	+	1	0	3	1	DE CN MA BE US CH AT IT KR JP ES GB IN NL CZ RO LU PL SE UZ SG HK BR TH RU TW ZA MX PT FI
Singapore	-	16	5	3	1	JP CN US TW IN DE KR AT CH FR GB NL SE HK MY TH CA IT ID AU IL CZ MX ZA AE BR BN PH NO BE
Austria	+	28	7	3	4	DE IT US GB BG FR JP IN CH CN HU SK NL PL KR CZ ES IL HK TW DK CR TH SI ID BR MX RO SG BE
India	-	2	1	2	3	FR CN AT SG DE KR US JP AE CH TW IT LK TH GB AU NL VN HK CL CZ RU ZA IL BR CA FI KP OM PL
Viet Nam	-	32	2	2	1	CN KR HK JP TW SE IL SG US PL NL DE GB IT CR TH RO MY IN PH FR FI CH NO AU AE RU ID PT BE
Philippines	-	32	34	2	2	JP HK CN AT SG US KR TW DE NL GB BE MY FR TH IN CA ID VN IT FJ
Hong Kong	-	32	4	2	2	CN JP TW TH DE AT IE US KR SG BE AE CH PH IN IT GB MY RU FR NL SK CA
United Kingdom	+	1	2	2	4	CN AT US PL TH BE FR DE IT HK LK ES CH IN TW JP EE ZA KE IL HU AE NL MX LU RO SG AU NO RU
Poland	-	20	2	2	1	CZ FR CN DE US IN IT GB KR LU BE DK AT TH MX NL JP CH SK HK HU RO CA LT ES SE BR TW MO ID
Thailand	-	15	0	2	1	CN JP TW IN GB SG US DE KR AT HK LU FR MY BE CH IT LA RU ES NL SE AU VN MX IE IL PH AE CO
Turkey	-	13	2	2	2	CN DE IT KR US FR CZ BG IN AT GB CH TW ES JP DK RU SK NL SG HK HU AE CA IL SE PL PT BE PK
Norway	-	9	0	2	1	FR DE CH US CN NL GB DK IT SE SG AE CZ AT HU IE IL TH ES BG PT FI BE IN TW EE RO SK AO

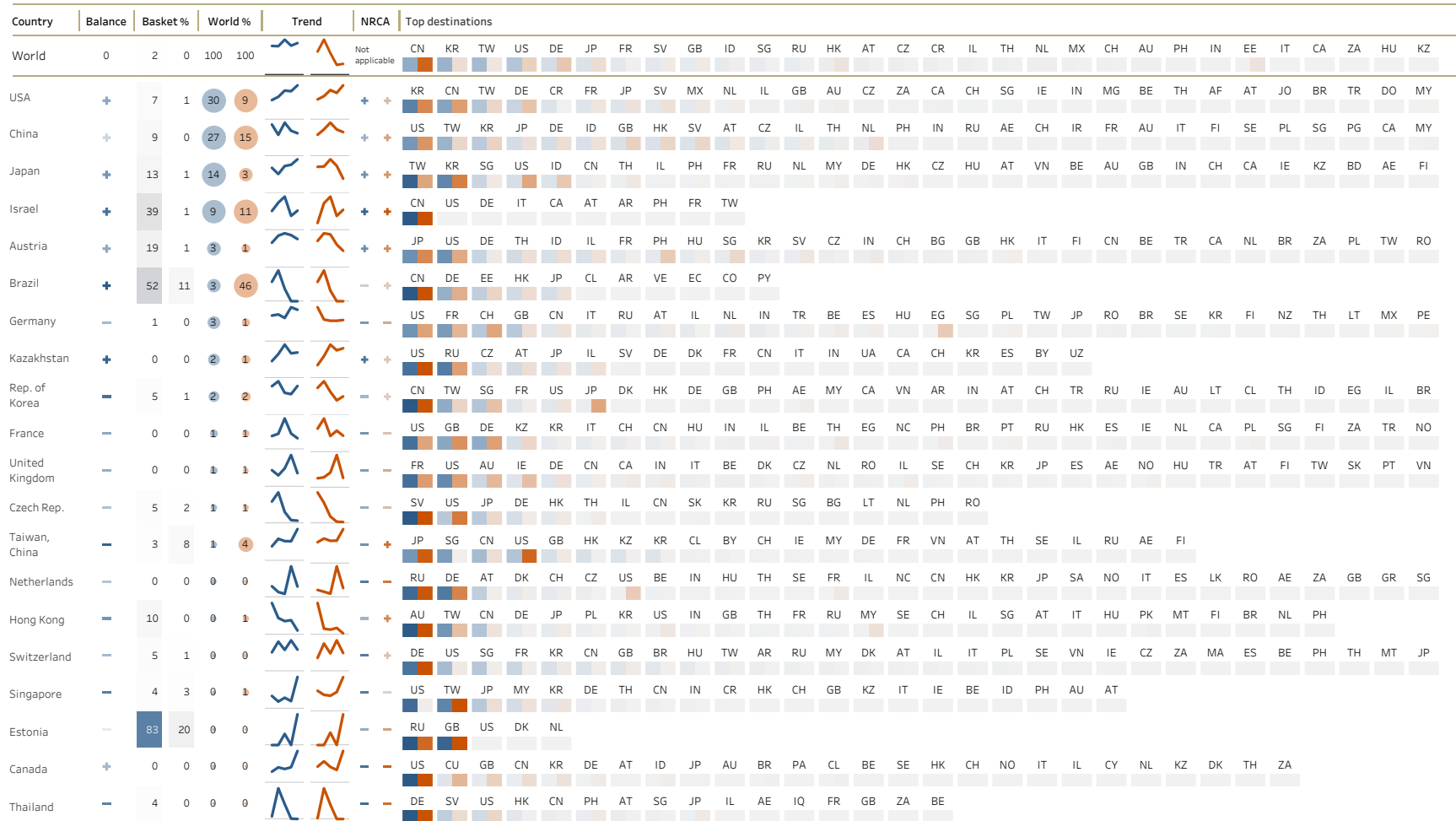
Scale of World % (5 years): 1% Value = 19.6 M\$ 1% Quantity = 208.5 T

HS 8103.90 Low relevance associated with trade of

Tantalum articles

Export

Years 2016-2020 BACI records: 3,012



Scale of World % (5 years): 1% Value = 18.6 M\$ 1% Quantity = 78.5 T

Figure 17: HS 8103.90 associated with Tantalum articles

HS 8103.90 Low relevance associated with trade of

Tantalum articles

Import

Years 2016-2020 BACI records: 3,012

Country	Balance	Basket %	World %	Trend	NRCA	Top origins
World	0	2	0 100 100		Not applicable	US CN JP IL AT BR DE KZ KR FR GB CZ TW NL HK CH SG EE CA TH DK HU IN IT RU PL MX BE AE AU
China	+	3	0 20 43		+	IL US BR KR JP TW DE HK IT FR GB IE CH AT KZ CA SE SG DK TH BE ID NL IN FI CZ PH RU MY RO
Rep. of Korea	-	5	0 18 5		+	US JP CN AT TW FR CH SG MO DE GB DK HK CA KZ NL PH CZ IN AE KN AD GH BE CD
Taiwan, China	-	20	1 15 3		+	JP CN US KR HK SG DE CH DK MY FI AT PH GB IE JO FR IL
USA	+	1	0 12 9		-	CN KZ AT DE JP FR GB CA SG TW CZ DK KR CH MX IL MK RU IN CR TH DO SV NG NL NC MG HK MY FI
Germany	-	2	1 5 12		-	US CN BR AT FR NL TH CH PL CZ GB IN JP HU KZ HK KR SG DK SE TW IT IL FI CA PT BE SK ES IE
Japan	+	3	0 4 6		+	CN US AT TW BR KZ CZ SG KR HK IE DE IN GB ID PL MY TH CA DK NL IT FI CH RU BE FR SE
France	-	1	0 3 1		-	US DE GB AT KR CN JP CH IN HU KZ IT HK NL TW ES MA BE FI IE DK TH PL CV MX IL VN SE LU AE
El Salvador	-	95	72 3 2		+	CN US CZ AT TH KZ AU
United Kingdom	-	1	0 2 2		-	CN DE FR US EE TW AT CH HU CA KR ZA HK JP BE FI IN SE DK SG IE IT CO NL PL LU TH
Indonesia	-	27	1 2 1		+	CN JP AT BE DE CA US GB FR SG CH NL KR
Singapore	-	8	1 2 0		-	JP KR TW US AT CH CN DE NA TH FR DK GB HK MX AU MY LR PH CZ NL IN ID CD
Russian Federation	-	1	0 1 1		+	KZ NL EE CN DE JP LT US CH HK FR IT FI IE BE GB DK CZ BH KR TW IN PL BY
Hong Kong	-	24	2 1 4		-	CN BR TW JP AT CZ US KR ID TH IT PH IN FR DE SG NL BE CA GB
Austria	+	12	0 1 1		+	CN KZ DE NL US BG JP CH TH IN GB CA TW IL KR HK IT SG
Czech Rep.	-	2	0 1 0		+	CN KZ US AT SV JP NL GB DE SK IT CH RW PL IE FR LT
Costa Rica	-	45	3 1 0		+	US DE SG IE CN
Israel	+	19	2 1 1		+	CN US AT KZ JP DE BE FR GB TR CH CZ NL DK HK TW TH LT IT CA KR
Thailand	-	8	0 1 0		-	CN AT JP US UA MX DE FR SG CZ HK HU NL GB TW CH MY SE KR CA IN
Netherlands	-	1	0 1 1		-	CN US DE JP DK GB AT FR BE IT CA CH GR HK ES PL CZ IN SI SE HU KE BH LV FI IE MT ET PT BG
Mexico	-	3	0 1 0		-	US DE CN FR SE GB SV

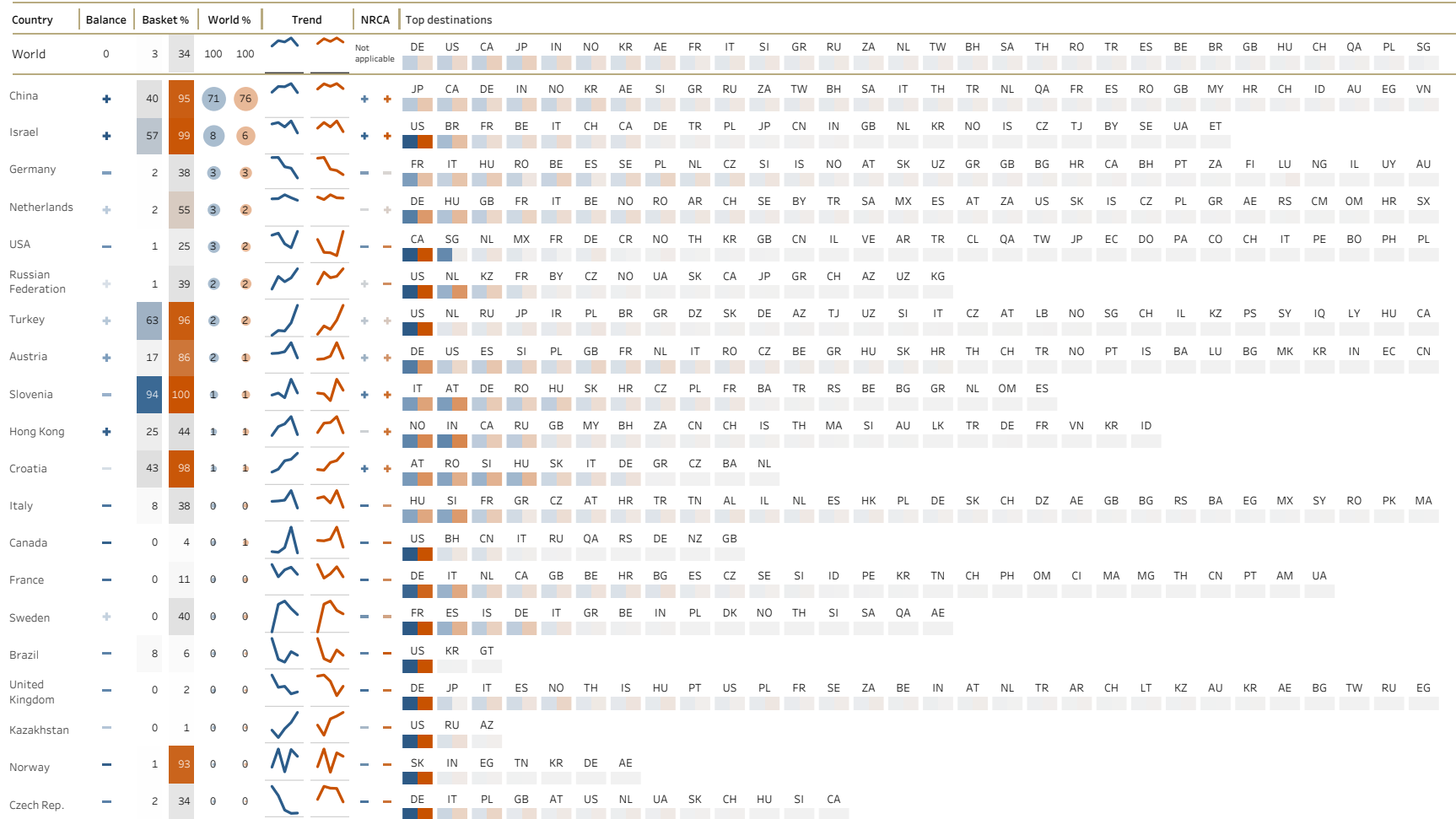
Scale of World % (5 years): 1% Value = 18.6 M\$ 1% Quantity = 78.5 T

HS 8104.11 Medium relevance associated with trade of

Magnesium, high purity

Export

Years 2016-2020 BACI records: 2,435



Scale of World % (5 years): 1% Value = 32.1 M\$ 1% Quantity = 12,203.9 T

Figure 18: HS 8104.11 associated with Magnesium, high purity

HS 8104.11 Medium relevance associated with trade of

Magnesium, high purity

Import

Years 2016-2020 BACI records: 2,435

Country	Balance	Basket %	World %	Trend	NRCA	Top origins	
World	0	3	34	100 100		Not applicable	CN IL DE NL US RU TR AT SI HK HR IT CA FR SE BR GB KZ NO CZ LU CH PL KR BE TW SK SG HU IN
Germany	-	5	62	9 6		+	CN NL AT FR GB SI CZ IL CH US SE HR BE PL TR IT IS RO BA SK LU LV HU HK IN JP PT SG ES NO
USA	-	2	35	9 7		-	IL TR RU CA BR KZ AT CN NL SK JP GB AU RS SG CZ KR HU MX TW IT PL IN DE BE CH
Canada	-	7	41	9 9		+	CN US IL HK SG FR DE RU SK NL TR KR MX PL GB TH AT CZ
Japan	-	10	73	8 9		+	CN TR IL GB RU DE US KR
India	-	7	66	6 7		+	CN HK IL VG KR AU BH TW NO SG GB AE NL BO SE JP TH DE PL AT US
Norway	-	53	98	6 5		+	CN HK NL DE RU GB US CM IL LU TR AT SE MY IT DK
Rep. of Korea	-	2	61	5 5		+	CN US IL FR BR GB LA AT HK NO DE AR
United Arab Emirates	-	15	94	4 4		+	CN IN NL AU IT GB BH US AT NO KR CH SE
France	-	1	11	3 2		-	CN DE IL SE NL RU AT US LU IT SI BE CM ES GB RO RS PL CH HK PT TR
Italy	-	16	75	3 3		+	CN IL SI DE NL CH AT FR HR GB SK HU SE CZ CA LU TR US ES TN
Slovenia	-	20	98	3 3		+	CN AT HR IT DE TR PL FR HK SE CZ
Greece	-	67	99	2 2		+	CN DE IT AT TR NL SE RU HR SI CH PL GB ES
Russian Federation	+	2	19	2 2		+	CN HK TR KZ BY CA BE PL GB AT DE
South Africa	-	12	91	2 2		+	CN NL HK DE GB US IN TW
Netherlands	+	3	39	2 2		-	CN RU DE US AT TR FR IT IL LU IR GB VG BE KR CZ SI ES CH QA PL IN GR HU DK LT PT IE FI CY
Taiwan, China	-	4	56	2 2		+	CN LA JP US VN TH GB KR PH MY IN DE
Bahrain	-	93	100	2 2		+	CN CA HK DE AU NL AE TR GB IN
Saudi Arabia	-	36	93	2 2		+	CN NL TW IT ZA BH IN SE DK
Thailand	-	22	34	1 2		+	CN DK JP US GB SG TW HK AT LA IN KR FR TR SE ID
Romania	-	19	81	1 1		+	CN DE HR SI NL AT HU PL IT CH ES BG BE

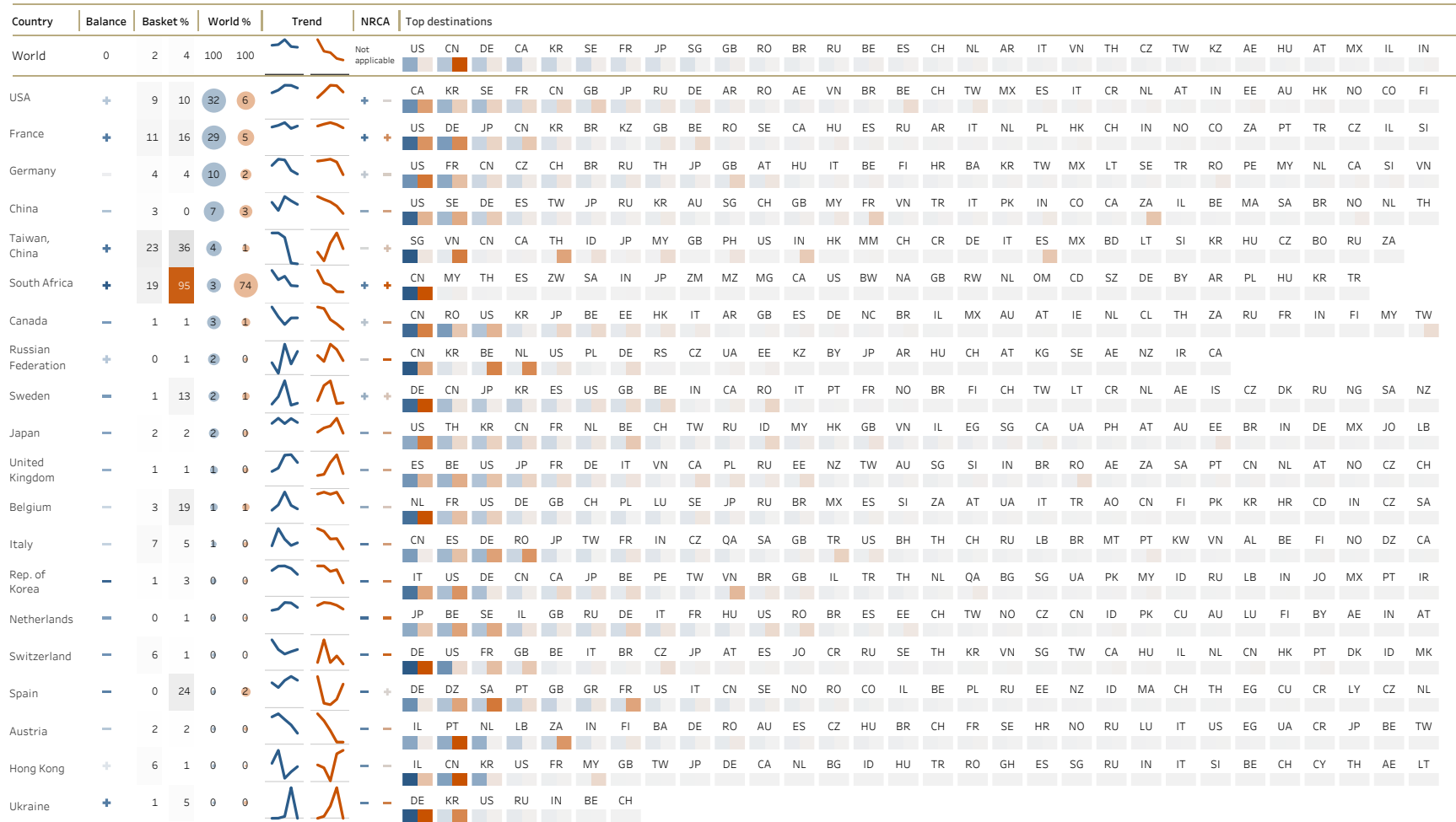
Scale of World% (5 years): 1% Value = 32.1 M\$ 1% Quantity = 12,203.9 T

HS 8109.20, 8109.30, 8109.90 Medium relevance associated with trade of

Zirconium

Export

Years 2016-2020 BACI records: 5,761



Scale of World % (5 years): 1% Value = 22.7 M\$ 1% Quantity = 1,437.4 T

Figure 19: HS 8109.20, 8109.30, 8109.90 associated with Zirconium

HS 8109.20, 8109.30, 8109.90 Medium relevance associated with trade of

Zirconium

Import

Years 2016-2020 BACI records: 5,761

Country	Balance	Basket %	World %	Trend	NRCA	Top origins	
World	0	2	4	100	100	Not applicable	US FR DE CN TW ZA CA RU SE JP GB BE IT KR NL CH ES AT HK UA PH AU MY IN HU SI RO SG LA BH
USA	+	3	2	20	4		FR CN DE CA JP GB BE SE CH KR RU AU IN HU CZ ES NL IT UA TW SG IL BR HK VN ID AR MX HR AT
China	-	2	9	12	75		ZA RU FR US CA DE SE JP IT HK TW KR EE SG ES GB SL LA BE CZ NL TH FI HU MY DK CH ID IN AT
Germany	-	4	3	10	3		FR SE US CN CH PH UA AU IT ES KR BE GB IN NL CA RU JP AT CM CZ HU LT EE SG RO CY NO PL TW
Canada	-	6	1	10	2		US FR CN DE TW KR SE GB JP IN AR AU EE IT CH NO HK NZ ZA PK GA ES BR MX TH RO BE AT NL RU
Rep. of Korea	-	3	1	7	1		US FR JP SE CA CN RU DE HK UA AU GB MX BE SG CH IT IN NL GE FI TW MY LT PK MN AE VN ID ZA
Sweden	-	4	10	6	1		US CN FR DE RO NL BE HU ES AT NO CH GB DK JP CA IT IN RU PL SI KR LB
France	+	1	1	5	2		US DE BE JP CN GB SI IT PT ES NL CH SE SG HU LU HK AT PL CA TR IN AR AU KH TH MU IL KR VN
Japan	-	4	1	5	1		FR US DE SE CN CA GB NL BE IT KR TW TH RU CH SG ID ZA HK AT IE NO IN
Singapore	-	25	2	4	0		TW MY CN DE JP US GB KR IN AU CH FR NO HU BR HK IT TH FI ES SI PT NL CZ ID
United Kingdom	-	2	4	2	1		US FR DE CN SE BE JP CA ES NL RO MY CH KR IT TW SG TR HU AE IN ID HK AU FI MX IE AT LT ZA
Romania	-	17	4	2	1		CA US FR DE IT SE GB HU AT NL CN ES LT BG TR HK AU GR PL CZ DK CH
Brazil	-	6	1	2	0		FR DE US IN BE CN CA GB KR JP NL SE IT AU CH AT NO
Russian Federation	+	1	0	1	0		US DE FR CN JP BE NL GB PL IN UA IT EE KZ CA CZ ES KR AT CH LT AU HK FI AZ PT LV BY SK SE
Belgium	-	2	5	1	1		FR US GB CA DE SE RU JP NL CN KR CH LU ES IT UA AU AT IN HK LB HU PL BR
Spain	-	1	3	1	1		CN GB US FR SE IT DE CA BE ZA NL JP AT HU CH LT KR TW HK IN CZ PT MY PL AR NG
Switzerland	-	3	1	1	0		DE US CN JP BE FR IT SE GB NL AT TW ES RU HU CA AU CZ KR PT TR HK BD MO UA TH LT DK NO MA
Netherlands	-	1	2	1	1		BE US FR JP RU AT DE CN GB KR CA SI IT PL SE SA VN CZ CH HK IL ES FI DK PT HU IE ZA LT TH
Argentina	-	14	3	1	0		US FR CA CN JP DE RU MX BR IN ZA ES
Italy	-	3	1	1	0		KR US FR DE CN CA GB NL ES SE BE CH CZ PL AT BR AL QA TW JP HU IN SI NZ HK NO LT BA HR
Viet Nam	-	13	6	1	0		US TW CN DE JP GB AU KR IT HU SG CH MY IN ID BE AT

Scale of World % (5 years): 1% Value = 22.7 M\$ 1% Quantity = 1,437.4 T

HS 8112.12, 8112.13, 8112.19 Medium relevance associated with trade of

Beryllium

Export

Years 2016-2020 BACI records: 1,866



Scale of World % (5 years): 1% Value = 1.9 M\$ 1% Quantity = 237.2 T

Figure 20: HS 8112.12, 8112.13, 8112.19 associated with Beryllium

HS 8112.12, 8112.13, 8112.19 Medium relevance associated with trade of

Beryllium

Import

Years 2016-2020 BACI records: 1,866

Country	Balance	Basket %	World %	Trend	NRCA	Top origins
World	0	0	100		Not applicable	US KZ JP ES FR CN DE SA GB NL RU LV TW SE CH MY NO MX NG KR ET RW SG PH DK CA AT CZ HK MG
China	-	0	20		+	KZ US NL RU ET NG RW FR MG JP SG SA DE ML GB CH HK LA TW CA AU KR MY BE IT CZ NO
USA	+	0	11		-	KZ LV GB DE SE CN CA FR NL CZ SV CH PH HK JP NO BR AT MX IT TW UA SG KR FI BE IE ZA IN PK
United Kingdom	-	1	9		+	US ES FR DE CN IT CZ CH AT NO NL ZA SG BE TH IN
Germany	-	0	7		+	US GB RU SE FR JP KZ CH FI KR NL IL TH AT LU NO SG CA CZ CN DK TW BE PL IT ID
Rep. of Korea	-	0	7		+	US JP NL CN CH SE SA GB DE MY SG BE DK NO IN IT
France	-	0	6		+	US GB JP DE NO BE DK CH LU CN NL TW IT IN RU CA IL
Russian Federation	-	0	6		+	KZ US LT CN FI DE GB AT JP LA CH BY IE
Singapore	-	2	4		+	US MY CN DE JP TW GB SA FR SE KR ES NL TH ID HK IN IT DK
Japan	-	0	4		-	US GB HK NL CN PH KR SG DE SE CH FR RU TW CZ TH CA ES
Malaysia	-	3	2		+	US JP IN BR CN FR SG HK DE GB TW NL NO
Spain	+	0	2		-	US DE LU GB FR CZ CN NO IN IT BE DK
Hong Kong	-	3	2		-	US TW JP DE NL AU BE
Canada	-	0	2		+	US MX CN SE DE AT CH NL GB FR JP PH TW
Poland	-	2	2		-	KZ DE NO KR US JP FR BY CH CA SK NL GB NG TH CN BE
Netherlands	-	0	2		-	US GB CZ ES FR DE BE NO PL CH HU SK AT DK SE IT TW FI LV PT RO LT LU IE BG HR SI MT EE GR
Belgium	-	0	2		-	US DE GB ES FR TH LV SK NL HK IT CZ CH
India	-	0	6		-	SA US SG NL GB DE PL FR AT JP AE TR DK BE KR
Norway	-	0	1		+	CN DK AT DE SE ES LV LT FR NL BE US IT IN PL EE FI GB HK CZ PT JP ZM SI
Thailand	-	1	9		-	SA MY PH JP DE US NL SG CN CH IT NO IE TW BE
Finland	-	0	1		+	US NO GB DE CN SE NL

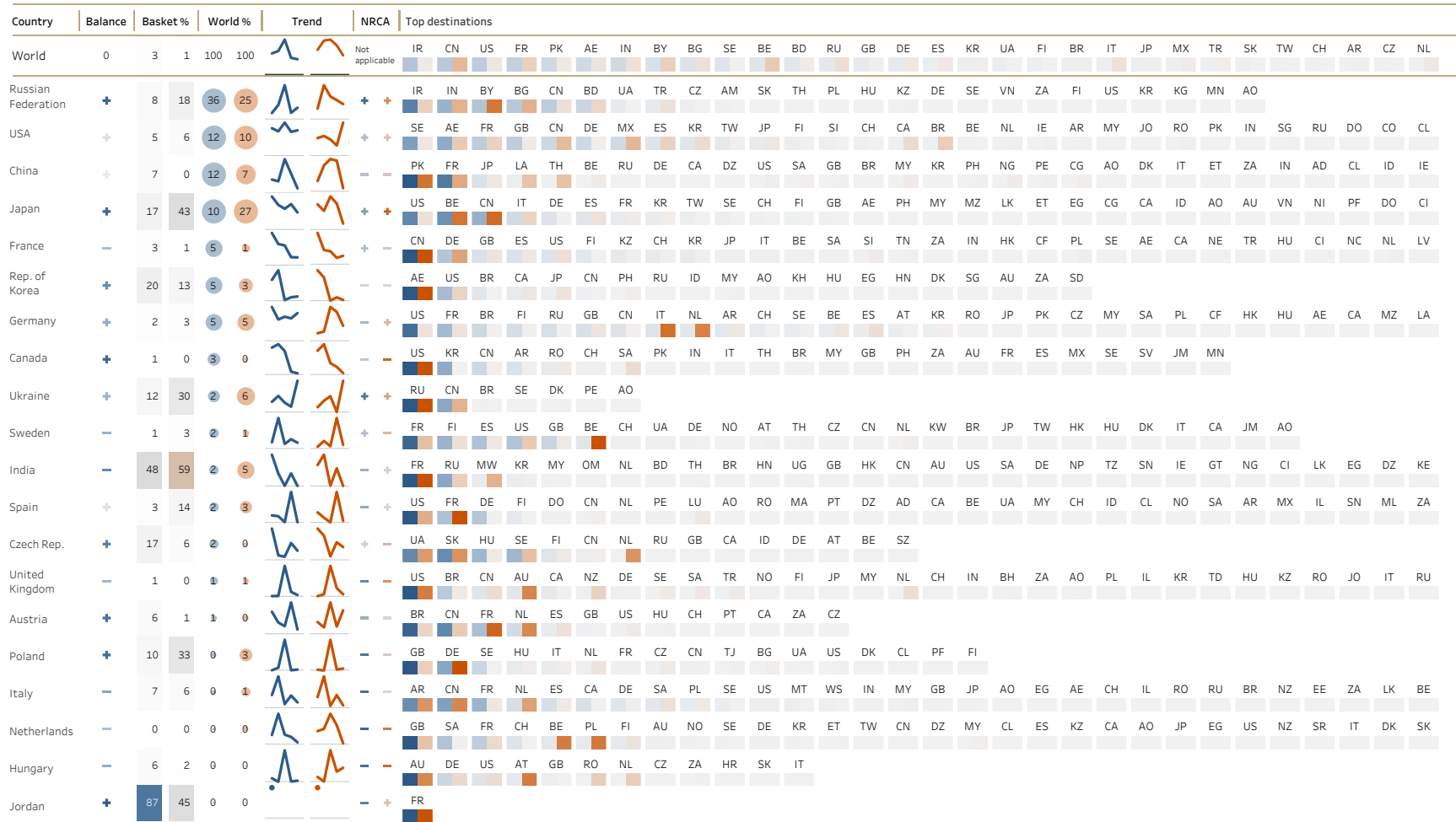
Scale of World % (5 years): 1% Value = 1.9 M\$ 1% Quantity = 237.2 T

HS 8401.10, 8401.40 Highest relevance associated with trade of

Nuclear reactors and parts

Export

Years 2016-2020 BACI records: 2,570



Scale of World % (5 years): 1% Value = 31.9 M\$ 1% Quantity = 488.5 T

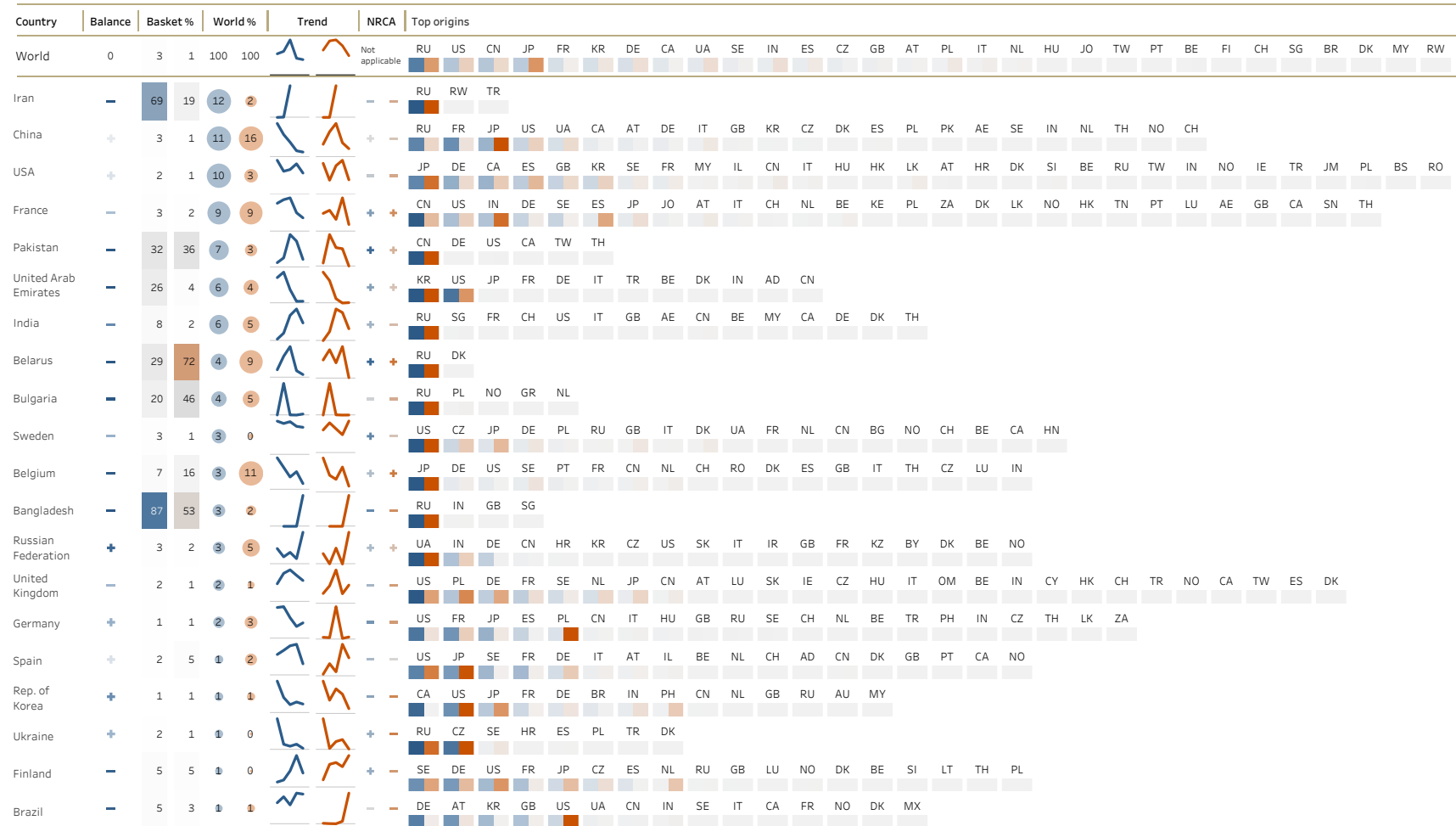
Figure 21: HS 8401.10, 8401.40 associated with Nuclear reactors and parts

HS 8401.10, 8401.40 Highest relevance associated with trade of

Nuclear reactors and parts

Import

Years 2016-2020 BACI records: 2,570



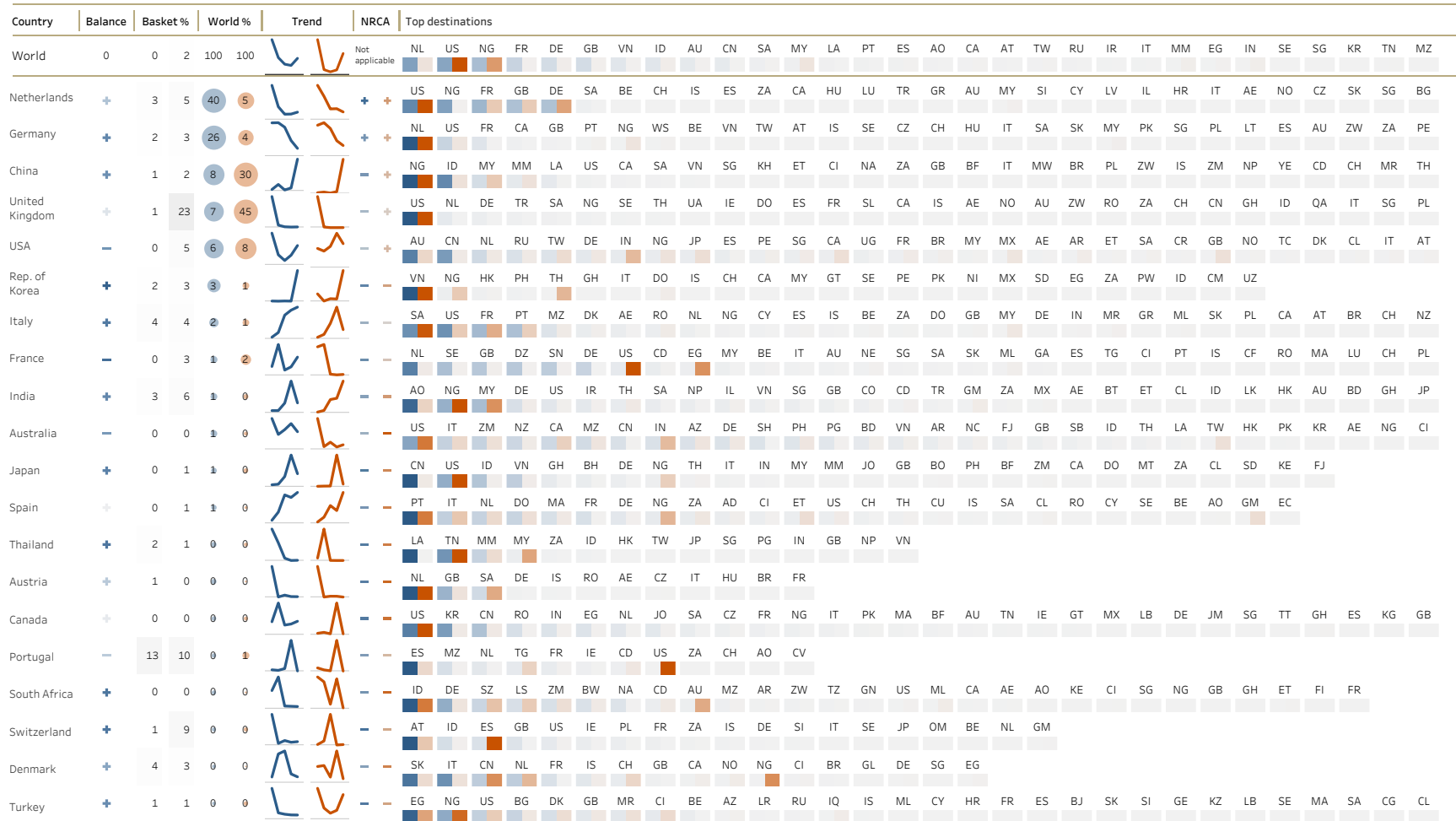
Scale of World % (5 years): 1% Value = 31.9 M\$ 1% Quantity = 488.5 T

HS 8401.20 Medium relevance associated with trade of

Machinery and apparatus for isotopic separation

Export

Years 2016-2020 BACI records: 2,025



Scale of World % (5 years): 1% Value = 4.2 M\$ 1% Quantity = 557.3 T

Figure 22: HS 8401.20 associated with Machinery and apparatus for isotopic separation

HS 8401.20 Medium relevance associated with trade of

Machinery and apparatus for isotopic separation

Import

Years 2016-2020 BACI records: 2,025

Country	Balance	Basket %	World %	Trend	NRCA	Top origins
World	0	0	2 100 100		Not applicable	NL DE CN GB US KR IT FR IN AU JP ES TH AT CA PT ZA CH DK TR IE CZ VN AE OM EG FI HU RU BE
Netherlands	+	5	3 (24) (4)		+	DE US AT FR GB FI ES IE DK HU RO CZ IT CA PL PT HR SI SK BE SE LV LU BG LT IS NO GR CN EE
USA	-	1	12 (22) (50)		-	NL GB DE IT AU CA JP CN IN TR SI FR SE MY CH ES SG TW GE MX JM BE IE FI ZA AE PT IS BO GY
Nigeria	-	84	88 (15) (25)		+	NL CN IE IN US DE TR KR GB EG ES MY IT KW JP BG CA AE TW HK DK BE CY AU NO ZA SG
France	-	0	0 (8) (1)		+	NL DE IT US ES LU BE DK GB RO PT CA CH NO MY TR MX SI SE CZ AT CN ZA
Germany	+	0	1 (6) (1)		-	NL US GB FR ZA IN AU EG ES JP HU AT RW TW IT CN CH CA PL HR DK CZ SE SG
United Kingdom	+	1	1 (6) (1)		-	NL FR DE AT US CH SG IN AU TR CN SI IT BE TW DK SE IE JP MY PK NO ID ZA CZ CA TH
Viet Nam	-	11	3 (3) (1)		-	KR JP DE CN US AU IN MX IT TH
Indonesia	-	9	6 (3) (2)		-	CN CZ ZA VN HU JP TW CH US AU MY SG IE NO HK TH GB IN NL PL KR
Australia	-	4	3 (2) (1)		-	US GB FR NL ZA CA DE IN
China	+	0	0 (2) (0)		-	US JP CA AU DK RU CZ GB AE IE IS SG IN
Saudi Arabia	-	3	1 (1) (1)		-	IT NL GB AT CN US IN DE CA FR PK ES NO IE EG KW TR
Malaysia	-	2	11 (1) (4)		+	CN IN SG US FR TW HK TH BE DE NL IT PH VN JP SI KR NO
Lao People's Dem. Rep.	-	27	10 (1) (0)		+	TH CN VN AU
Portugal	-	3	3 (1) (0)		-	ES IT DE FR SE BE EE GB
Spain	+	0	1 (0) (0)		-	PT US BE CH GB NL IT AO FR DE CN SE TR CA
Angola	-	33	20 (0) (0)		-	IN US ZA CN HK PT ES FR
Canada	+	0	0 (0) (0)		-	DE US AU CN GB NL MX SE DK IS ZA KR IT FR JP TW
Austria	+	1	1 (0) (0)		-	CH DE US HU CN IT BE SE TR NL
Taiwan, China	-	0	1 (0) (0)		-	US DE AU TH
Russian Federation	-	0	0 (0) (0)		-	US KG TR BY NL FR

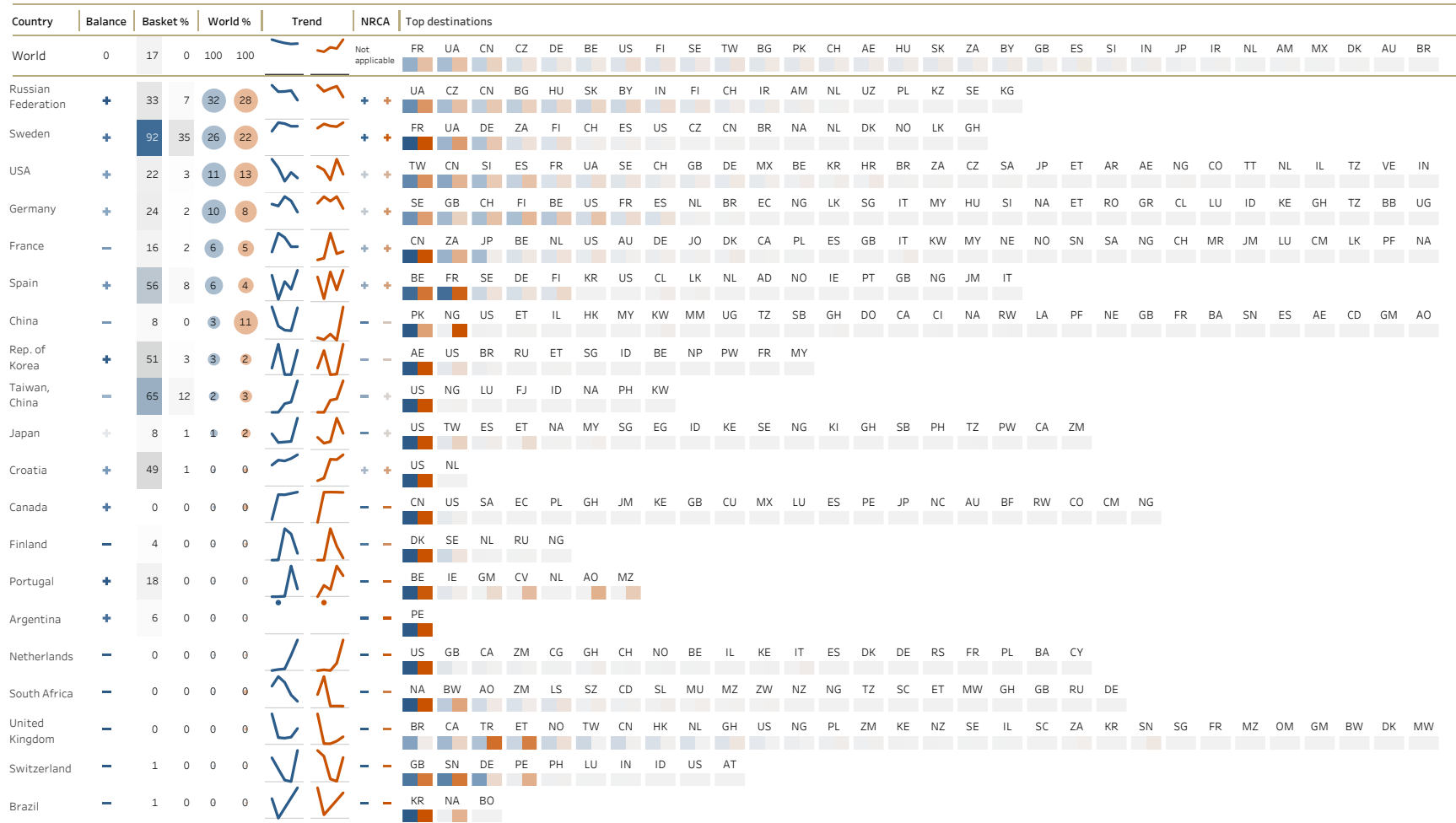
Scale of World % (5 years): 1% Value = 4.2 M\$ 1% Quantity = 557.3 T

HS 8401.30 Highest relevance associated with trade of

Fuel elements, non-irradiated

Export

Years 2016-2020 BACI records: 1,367



Scale of World % (5 years): 1% Value = 153.7 M\$ 1% Quantity = 171.9 T

Figure 23: HS 8401.30 as-sociated with Fuel elements, non-irradiated

HS 8401.30 Highest relevance associated with trade of

Fuel elements, non-irradiated

Import

Years 2016-2020 BACI records: 1,367

Country	Balance	Basket %	World %		Trend		NRCA	Top origins																													
World	0	17	0	100	100		Not applicable	RU	SE	US	DE	FR	ES	CN	KR	TW	JP	HR	CA	FI	PT	AR	NL	ZA	GB	CH	BR	UG	SG	IT	IN	DK	NO	IE	BE	TH	PL
France	-	34	1	19	14		+	+	SE	ES	US	DE	AD	IT	BE	CN	TH	LU	GB	KR	HK	NL															
Ukraine	-	95	38	15	14		+	+	RU	SE	US	DK																									
China	-	11	0	9	9		-	-	FR	RU	US	CA	SE	GB	IT	SG																					
Czech Rep.	-	78	6	5	4		+	+	RU	SE	US	DE																									
Germany	+	11	0	4	3		-	-	SE	ES	US	FR	CH	VN	IT	NL	CN	ZA																			
Belgium	-	37	1	4	3		+	+	ES	DE	FR	US	PT	NL	IT	KR																					
USA	+	3	0	4	6		-	-	TW	JP	DE	HR	SE	FR	KR	NL	CN	UG	CA	ES	DK	RO	SG	GB	IT	HK	PL	TR	BS	CH							
Finland	-	86	41	4	4		+	+	DE	SE	RU	ES	US																								
Sweden	+	15	2	4	3		+	+	DE	ES	US	RU	FI	JP	NO	GB	BE																				
Taiwan, China	-	38	2	4	4		+	+	US	JP	GB	IE																									
Bulgaria	-	76	9	3	3		+	+	RU																												
Pakistan	-	65	13	3	3		+	+	CN	US																											
Switzerland	-	62	3	3	2		+	+	DE	RU	US	SE	NL	FR	IE																						
United Arab Emirates	-	48	1	2	2		-	-	KR	US	DK	BE	CN	MX																							
Hungary	-	76	2	2	2		+	+	RU	US	DE	CZ	SK	PL	IT	AT	BE																				
Slovakia	-	86	4	2	2		+	+	RU	CZ	DE																										
South Africa	-	75	1	2	2		+	+	SE	FR	US	AO	NA	ZM	GB	AT	SZ	BE	VN	BW	MZ																
Belarus	-	67	6	2	2		-	+	RU	KZ	TR																										
United Kingdom	-	8	0	2	1		-	-	DE	US	FR	CH	NO	NL	CA	TR	CN	ZA	ES																		
Spain	+	13	2	2	2		-	+	US	DE	SE	JP	FR	IT	CA	AT	CN	BE	NL																		

Scale of World % (5 years): 1% Value = 153.7 M\$ 1% Quantity = 171.9 T

Appendix B – Country-based views



Afghanistan

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 2

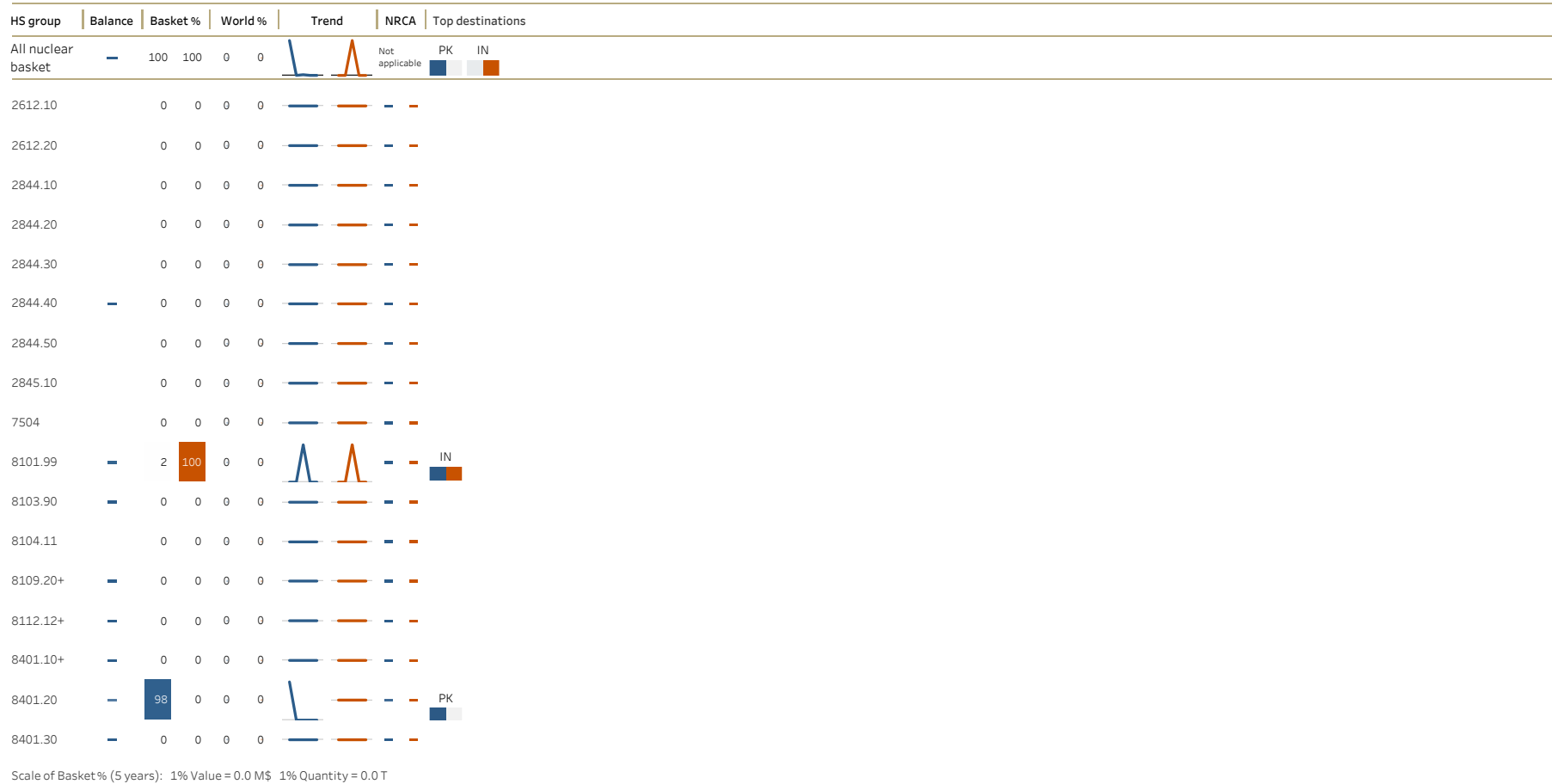


Figure 24: Afghanistan



Afghanistan

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 21

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US AE JP CN TH PK TR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	2	2	0	0		CN US
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	1	0	0	0		US TR
8103.90	-	86	2	0	0		US
8104.11		0	0	0	0		
8109.20+	-	3	0	0	0		JP
8112.12+	-	0	0	0	0		US
8401.10+	-	0	0	0	0		TH
8401.20	-	6	96	0	0		AE US PK
8401.30	-	2	0	0	0		US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.7 T



Albania

Export

Years 2016-2020 BACI records: 6

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

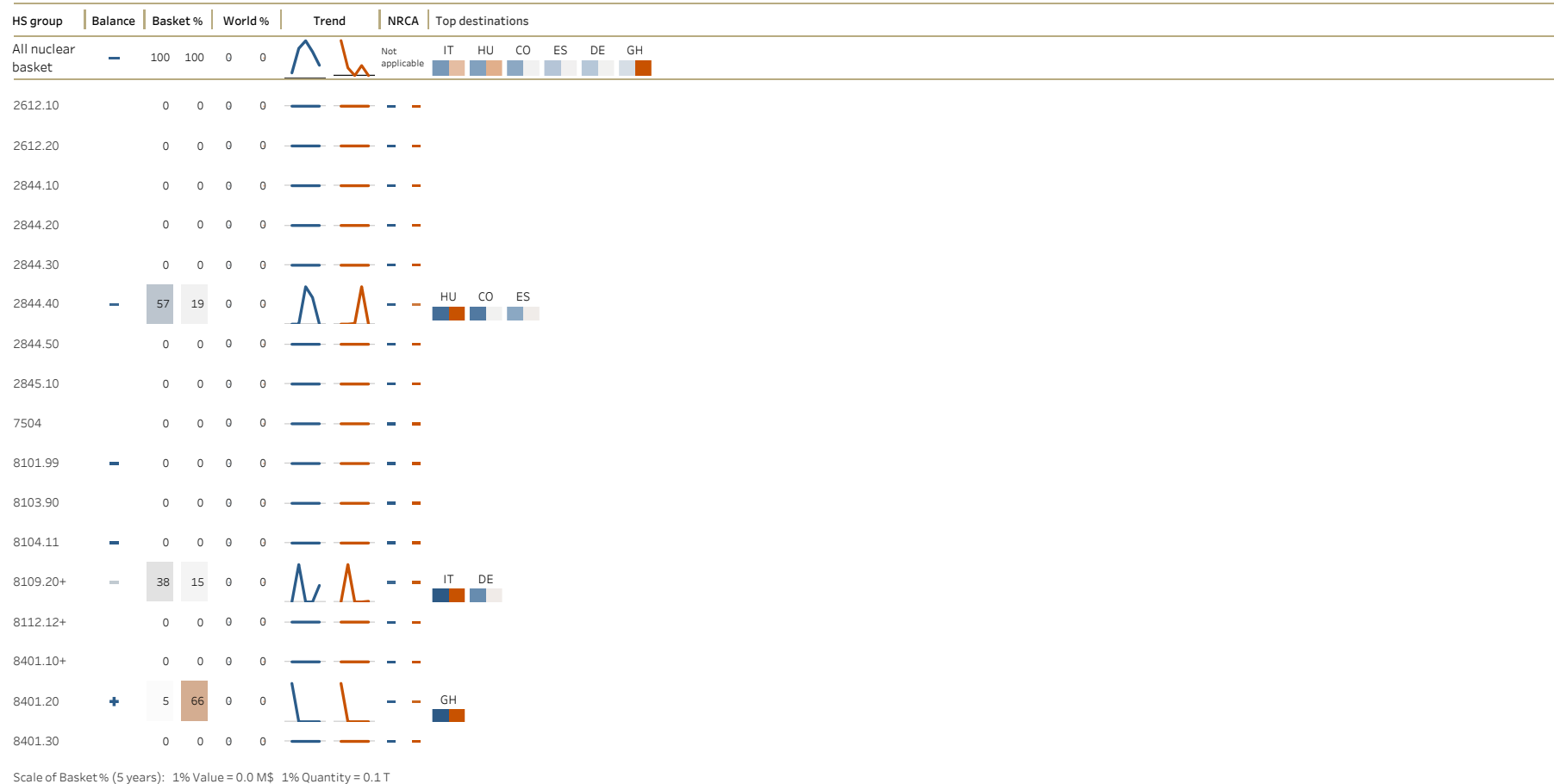


Figure 25: Albania



Albania

Import

Years 2016-2020 BACI records: 39

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN PL IT FR ES US DE GR BE MK ME CH
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	18	0	0	0		PL FR ES US DE GR BE
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	0	0	0	0		IT MK BE ME PL
8103.90		0	0	0	0		
8104.11	-	81	100	0	0		CN IT
8109.20+	-	1	0	0	0		IT DE ES CH
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	+	0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 12.4 T



Algeria

Export

Years 2016-2020 BACI records: 27

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

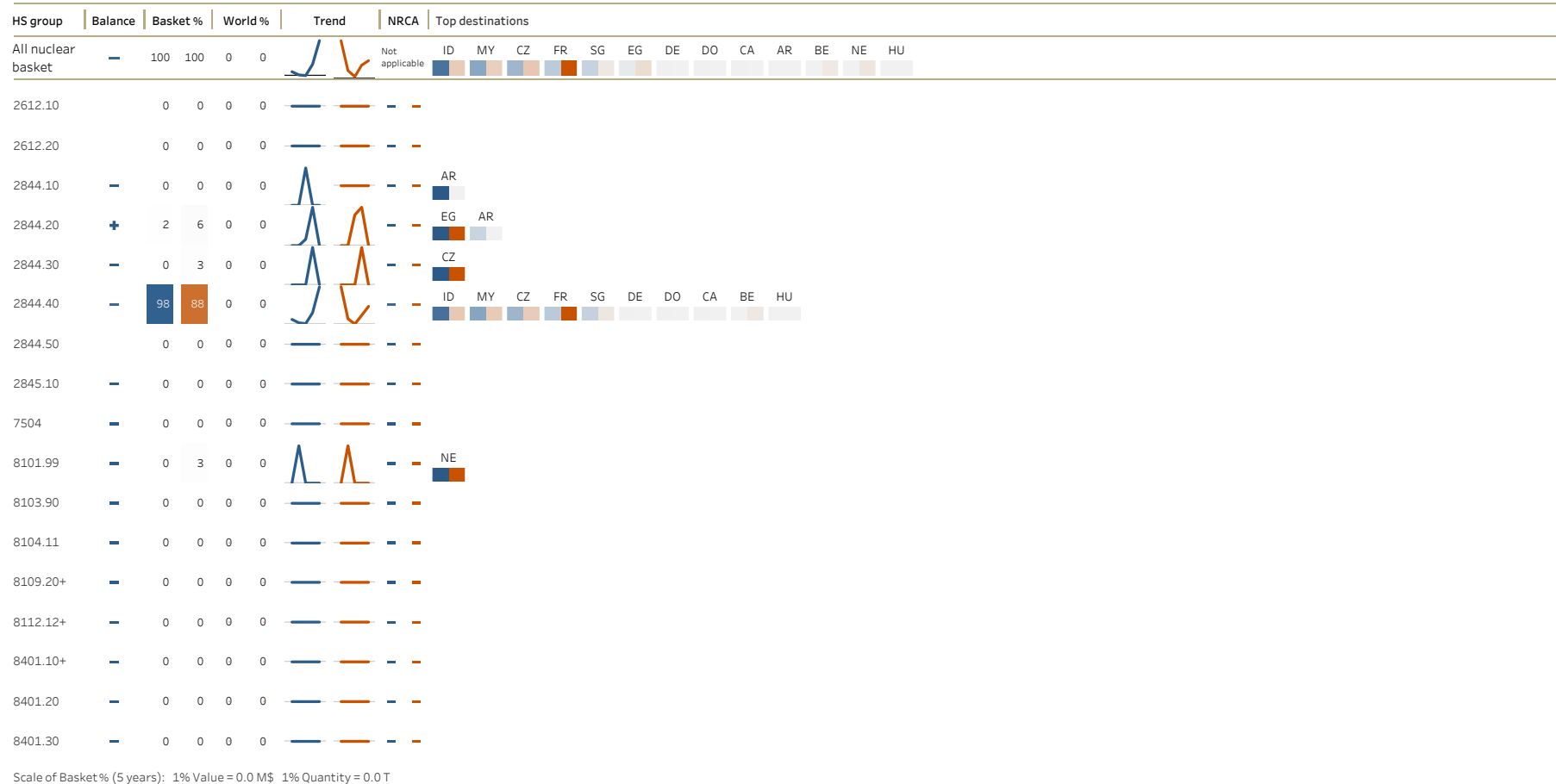


Figure 26: Algeria



Algeria

Import

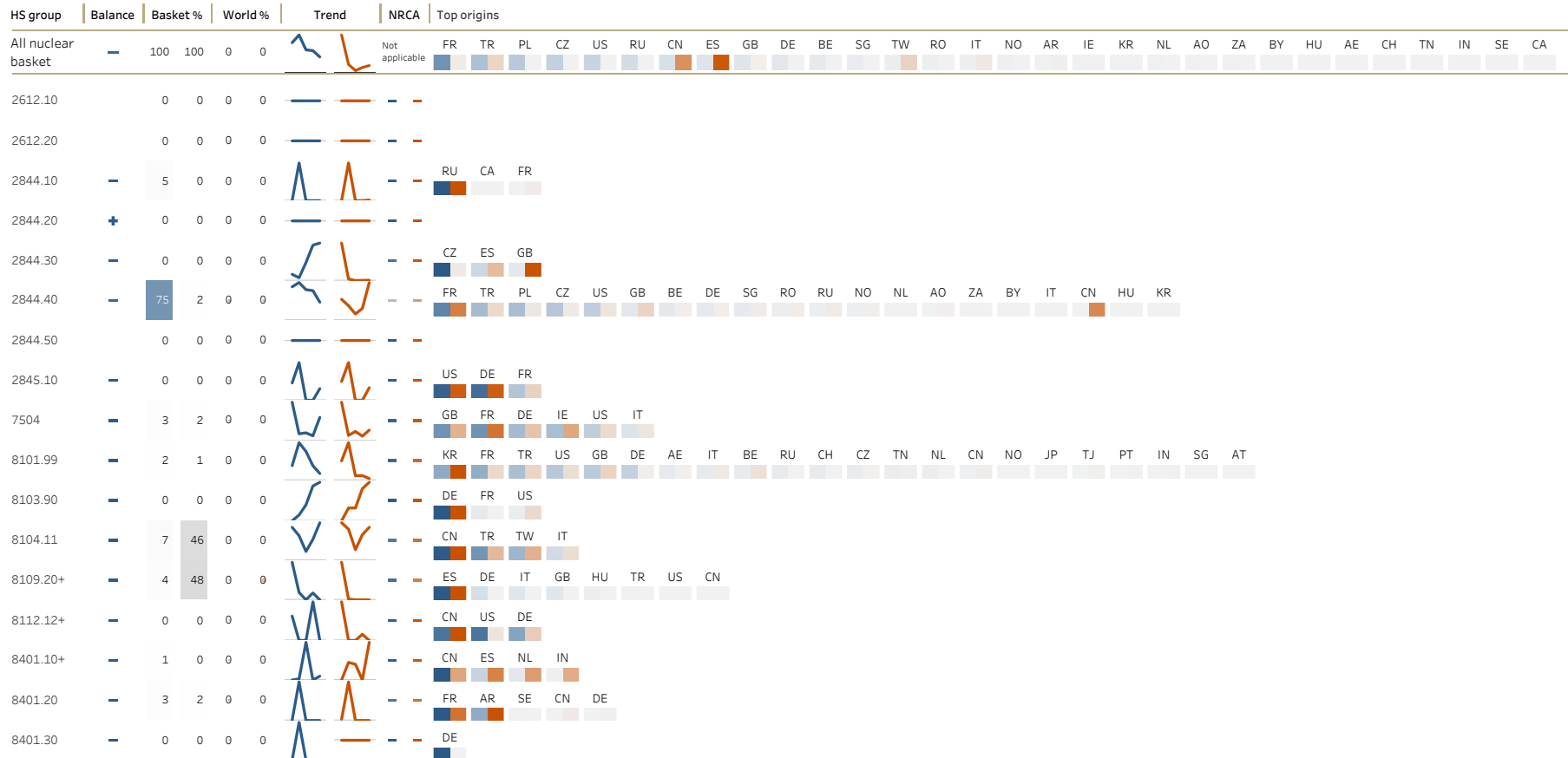
Years 2016-2020 BACI records: 189

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: _ IAEA SA: In force IAEA AP: Signed

IAEA BC: No broader conclusion



Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 10.5 T



Andorra

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 10

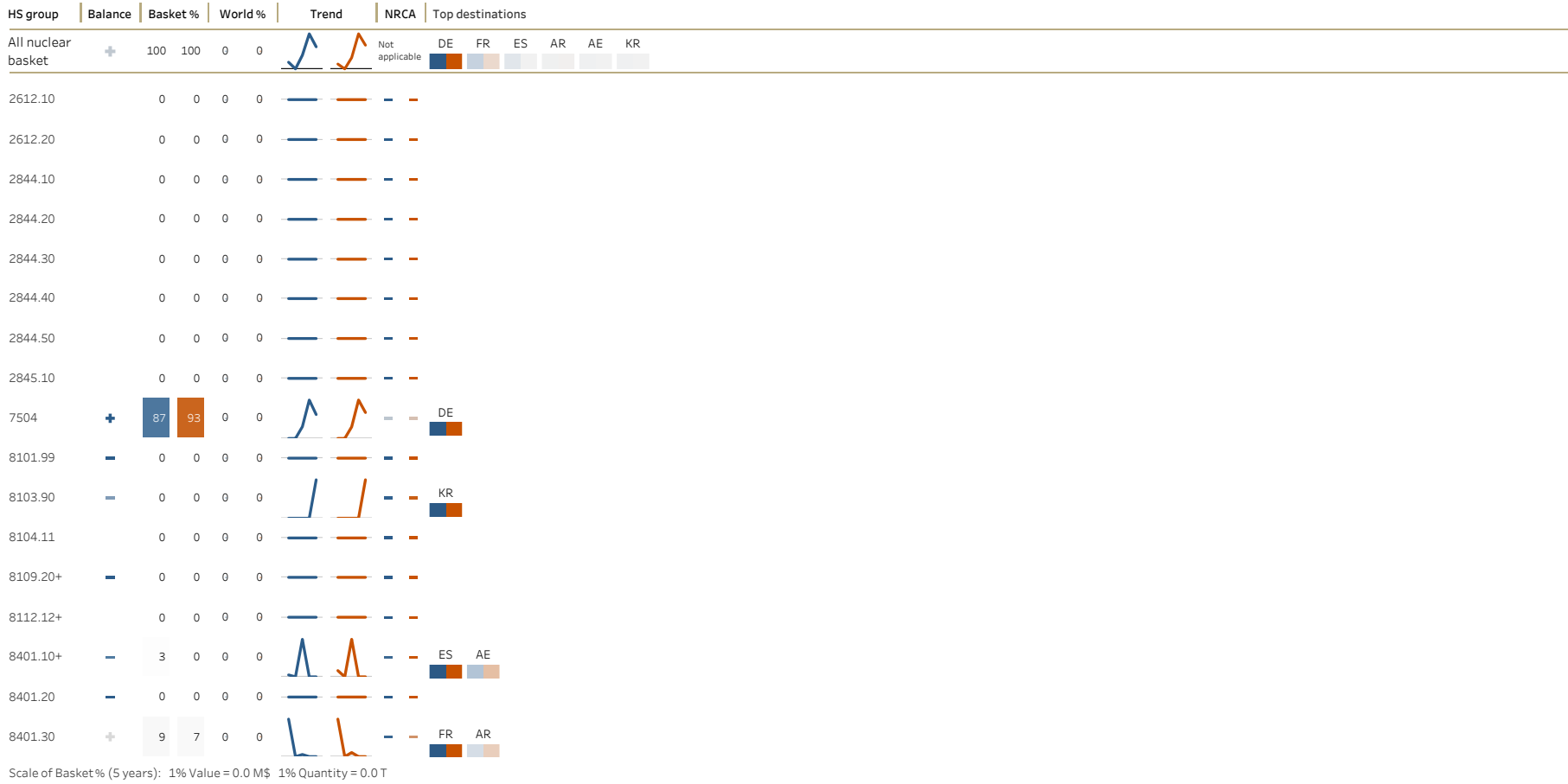


Figure 27: Andorra



Andorra

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 19

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	0	0	Not applicable ES CN BE FR IT
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10		0	0	0	0	
2844.20		0	0	0	0	
2844.30		0	0	0	0	
2844.40		0	0	0	0	
2844.50		0	0	0	0	
2845.10		0	0	0	0	
7504	+	0	0	0	0	
8101.99	-	0	0	0	0	BE
8103.90	-	2	0	0	0	BE
8104.11		0	0	0	0	
8109.20+	-	2	0	0	0	ES BE
8112.12+		0	0	0	0	
8401.10+	-	34	47	0	0	ES CN FR
8401.20	-	50	30	0	0	ES CN IT BE FR
8401.30	+	12	21	0	0	ES CN

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Angola

Export

Years 2016-2020 BACI records: 62

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

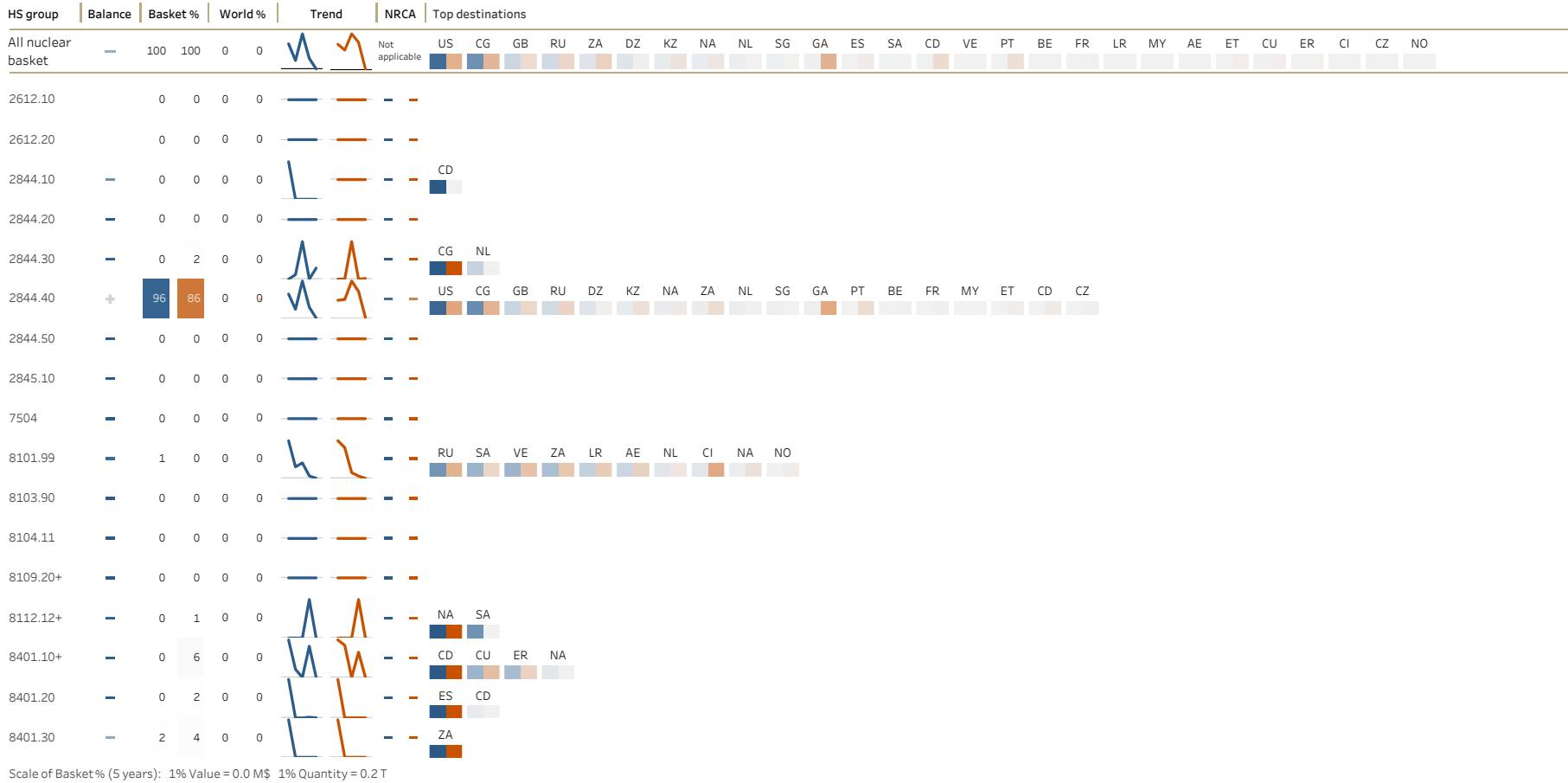


Figure 28: Angola



Angola

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 188

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	IN ZA GB BE CZ IL PT RU NA US IT RO FR AE CN ES AU DE KR SG LB CH ET NL EE HU NG HK VN BR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		NA ZA
2844.20	-	1	0	0	0		ZA
2844.30	-	4	0	0	0		GB CZ PT
2844.40	+	33	14	0	0		ZA GB CZ BE PT RO US FR AU SG DE KR HU AE EG IN
2844.50	-	0	0	0	0		NA
2845.10	-	0	1	0	0		IN PT NL NA
7504	-	1	3	0	0		BE FR GB CH PT ZA
8101.99	-	8	5	0	0		IL IT US KR DE RU GB NA NL AE CN CH FR JP ZA PT BE
8103.90	-	0	0	0	0		BE CN
8104.11	-	1	10	0	0		CN PT US
8109.20+	-	2	4	0	0		BE LB NO FR PT
8112.12+	-	3	0	0	0		RU AE DE DK
8401.10+	-	12	40	0	0		NA PT AE ES CN ZA GB IT US ET EE KR BE NG VN FR BR HK NL DE TW CH JP MZ AU UA RU IN TR SE
8401.20	-	33	20	0	0		IN US ZA CN HK PT ES FR
8401.30	-	2	3	0	0		ZA US PT SG CN NA AE GR

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.1 T



Antigua and Barbuda

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 1

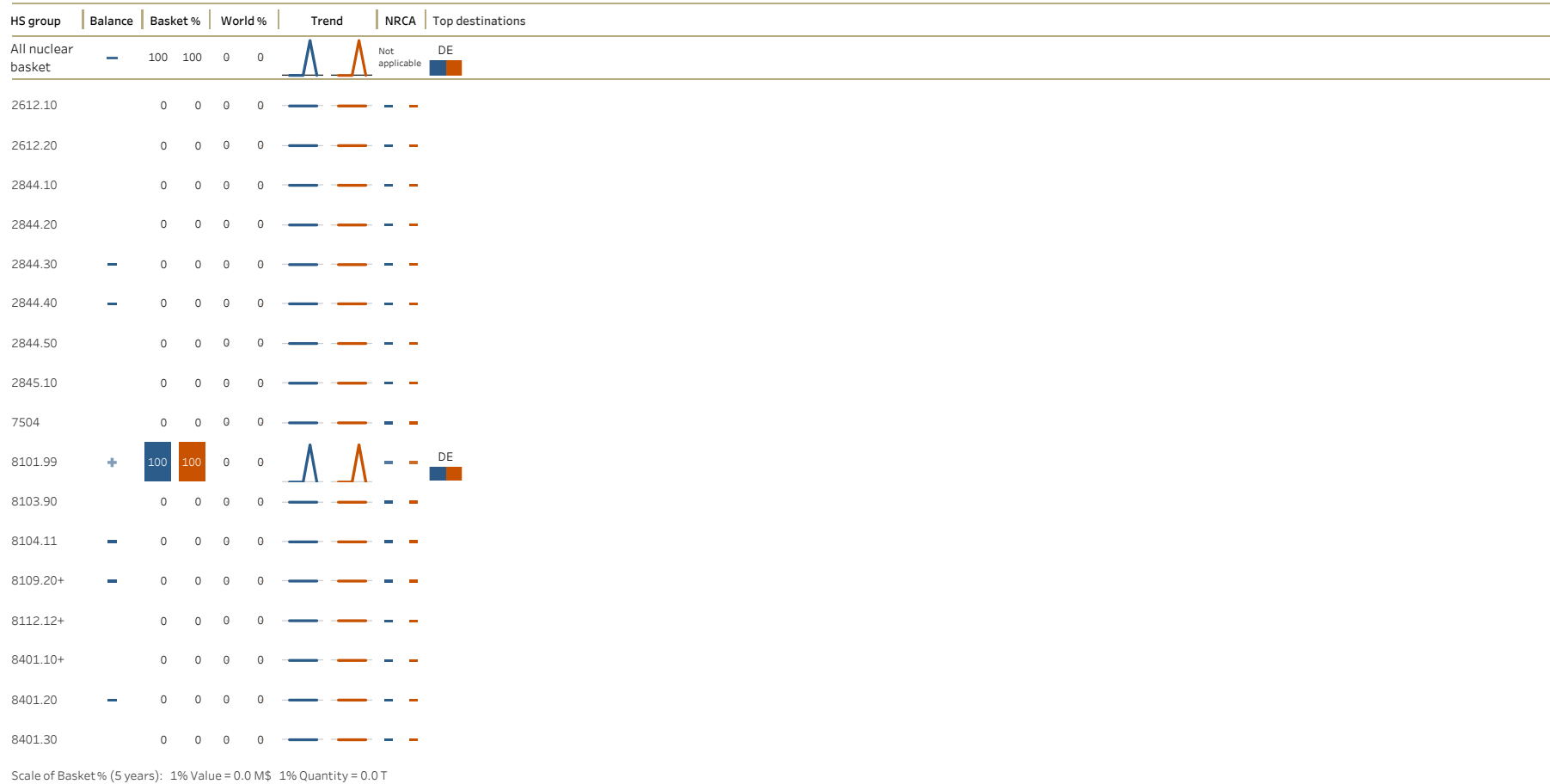


Figure 29: Antigua and Barbuda



Antigua and Barbuda

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 9

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	GB US DE NL
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	18	0	0	0		GB
2844.40	-	61	1	0	0		GB US
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	+	3	1	0	0		NL DE
8103.90		0	0	0	0		
8104.11	-	3	38	0	0		US
8109.20+	-	6	2	0	0		DE
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	-	9	58	0	0		US
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Argentina

Export

Years 2016-2020 BACI records: 116

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

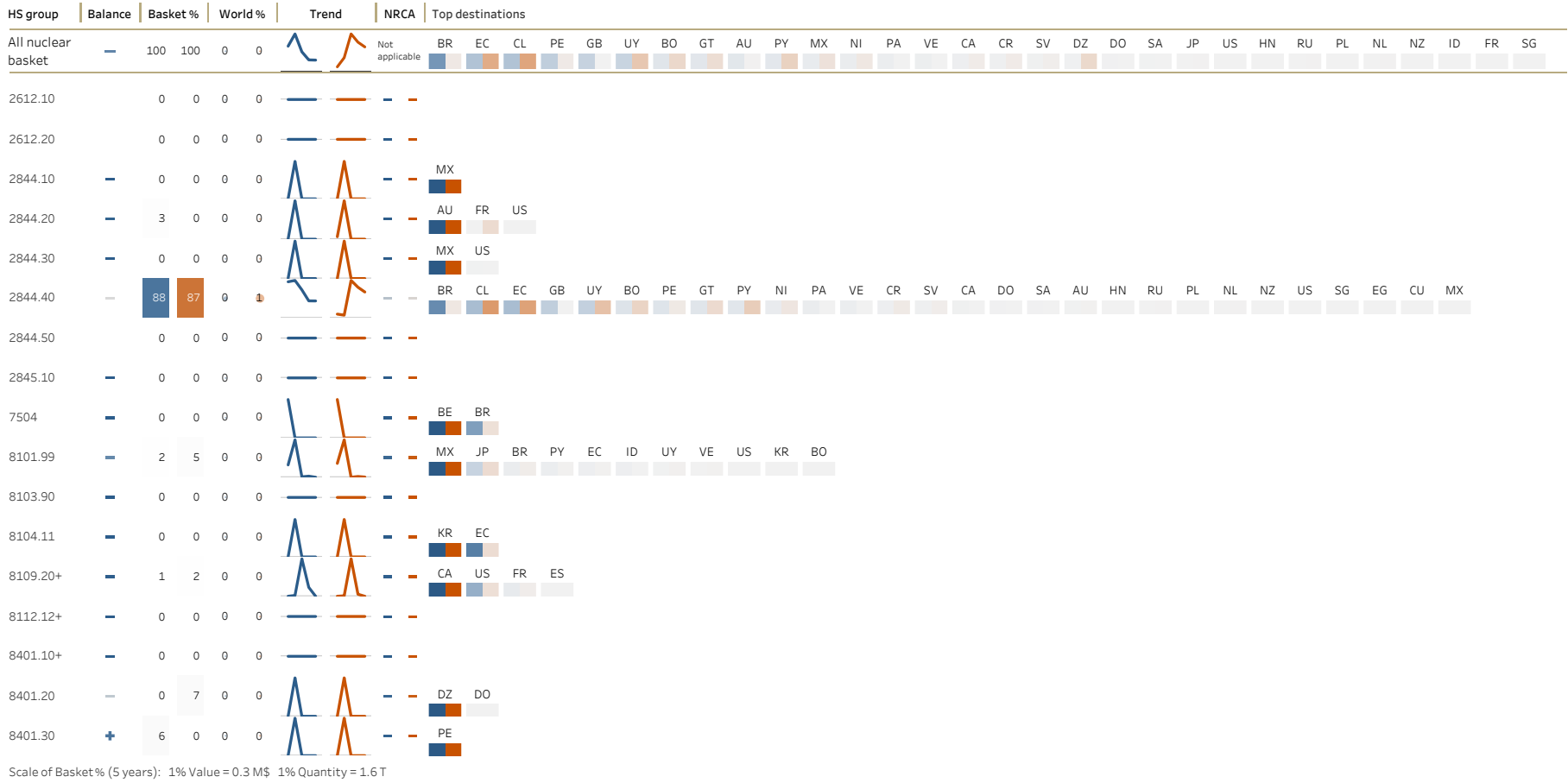


Figure 30: Argentina



Argentina

Import

Years 2016-2020 BACI records: 358

Non-proliferation commitments

NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US CA SE KZ BR CN DE NO RU GB IT FR NL ZA NG CZ HU BE BY AU SK MX AT IN PL CH SG JP ES DK
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	23	6	0	0		CA KZ FR IN US DZ
2844.20	-	20	1	0	0		SE BR US NG DZ
2844.30	-	1	0	0	0		CA RU FR US ES GB
2844.40	-	18	0	0	0		US NO RU ZA DE CZ NL CA HU GB BE BY SK AU FR PL SG UZ CN CL FI ES IT CU BN
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		CA US GB CH DE BE
7504	-	6	4	0	0		GB US DE BR BE CA CN FR AU AT NL GT
8101.99	-	2	0	0	0		CN US DE IT AT IN MX DK FR ES AE SG JP CH BR TW TR NL AU CL GB BG IL SE KR BE PL
8103.90	-	0	0	0	0		CH US BR DE CN KR IL IT FR
8104.11	-	8	80	0	0		CN NL US GB DK
8109.20+	-	14	3	0	0		US FR CA CN JP DE RU MX BR IN ZA ES
8112.12+	-	0	0	0	0		US NL DE DK
8401.10+	-	9	5	0	0		CA DE IT US MX ES
8401.20	-	0	1	0	0		US AU ZA
8401.30	+	0	0	0	0		US AD

Scale of Basket % (5 years): 1% Value = 1.3 M\$ 1% Quantity = 59.8 T



Armenia

Export

Years 2016-2020 BACI records: 6

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	0	Not applicable	CN CO NL BG
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	0	16	0	0		NL
2844.50		0	0	0	0		
2845.10	+	97	61	0	0		CN
7504	-	2	20	0	0		CO
8101.99	-	0	2	0	0		CN BG
8103.90	-	0	0	0	0		
8104.11	-	0	0	0	0		
8109.20+	-	0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	0	0	0	0		
8401.20	-	0	0	0	0		
8401.30	-	0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 31: Armenia



Armenia

Import

Years 2016-2020 BACI records: 83

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	RU AU HU US NL CN DE KZ BE PL IE TH GB CH CA TR CZ IN FR
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10	-	0	0	0	0	RU
2844.20		0	0	0	0	
2844.30		0	0	0	0	
2844.40	-	1	3	0	0	RU AU HU US NL PL BE DE
2844.50		0	0	0	0	
2845.10	+	0	0	0	0	CA CH DE
7504	-	0	0	0	0	BE DE RU IE
8101.99	-	0	1	0	0	CN RU DE TH GB CH TR CZ IN US FR
8103.90	-	0	0	0	0	CN US
8104.11	-	0	0	0	0	FR
8109.20+	-	0	0	0	0	DE US
8112.12+		0	0	0	0	
8401.10+	-	9	48	0	0	RU KZ
8401.20	-	0	2	0	0	RU
8401.30	-	90	46	0	0	RU

Scale of Basket % (5 years): 1% Value = 0.8 M\$ 1% Quantity = 1.4 T

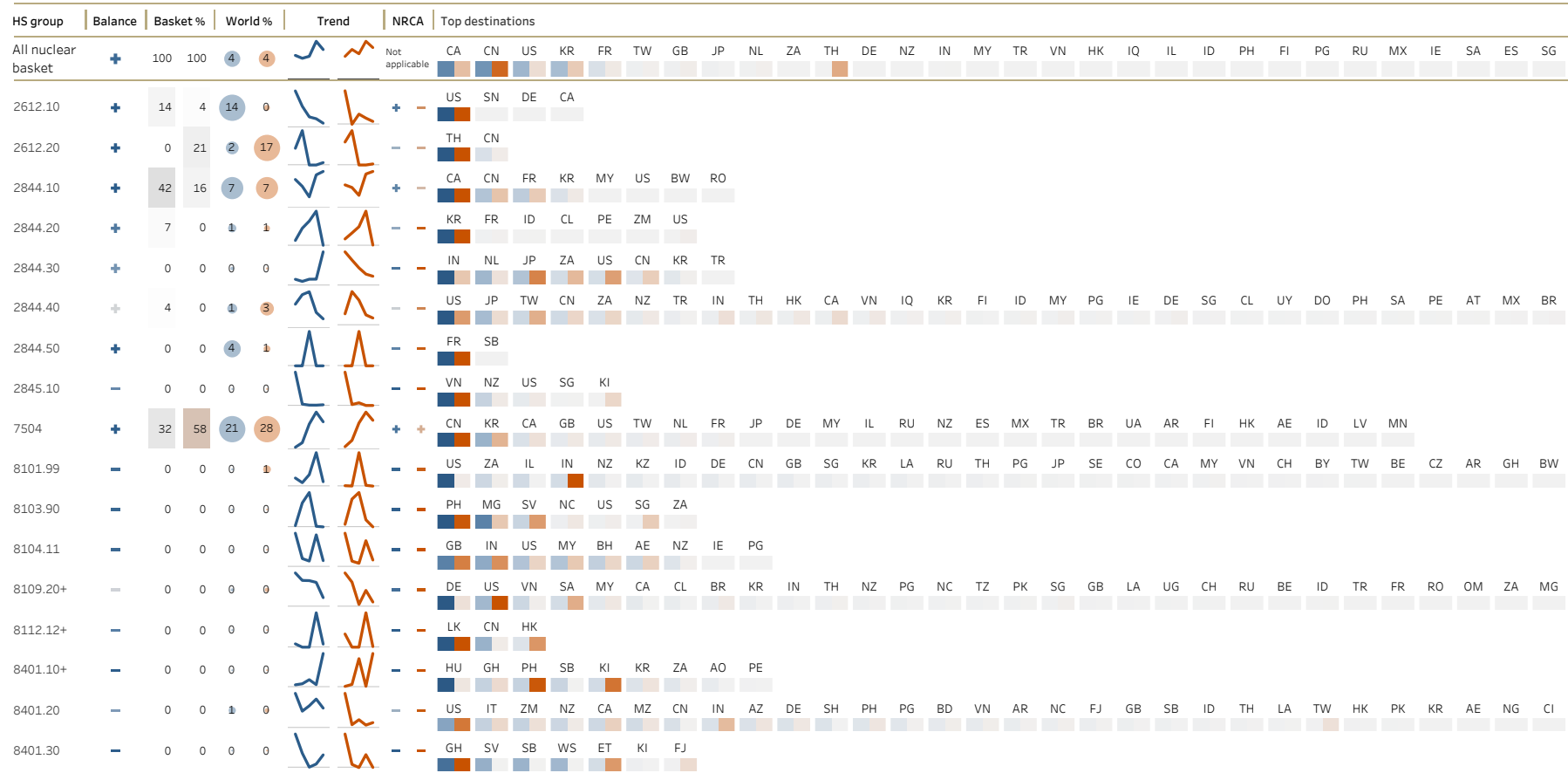


Australia

Export

Years 2016-2020 BACI records: 656

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 34.9 M\$ 1% Quantity = 1,422.2 T

Figure 32: Australia



Australia

Import

Years 2016-2020 BACI records: 592

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	US FR CN SG CA GB DE RU ZA NL HK BE HU JP NO CZ AR IL SE IT TH CH PH TR IN TW AT MY DO KR
2612.10	+	0	0	0	0	- -	GB US NA ZA
2612.20	+	0	0	0	0	- -	
2844.10	+	0	0	0	0	- -	US DE BE CA ZA TH PH SE UY
2844.20	+	16	0	0	0	- -	FR AR US RU ZA BE
2844.30	+	0	0	0	0	- -	US DE GB MY BE IN
2844.40	+	42	1	1	1	- +	US SG CA DE RU ZA NL JP BE NO CZ GB HU FR SE IL CH TR CN DO MY AR TN FI PG IT KR PL IN ID
2844.50	+	0	0	0	0	- -	IL US
2845.10	-	0	0	0	0	- -	US IL CA JP DE GB IN SG BE FR PE
7504	+	4	3	0	0	- -	BE CA GB US CN DE SG FR TW KR JP SE IE ZA IT MY TR CH ID KZ CZ
8101.99	-	9	2	1	1	- +	GB CN US DE HK IT TH JP FR SG TW AE DK ES CH IN CZ NL IL IE KR NZ MY VN CA AT BN SE BR SK
8103.90	-	5	1	1	1	- -	HK US GB CN PH MG JP DE DK CA AT FR IT NZ SE NO KR SG NL
8104.11	-	9	88	1	1	- +	CN DE HK GB KR PL US SG
8109.20+	-	2	1	0	0	- -	CN US GB JP DE CA AT IN TH NL IE NZ PE IT KR CH SL AS NO BE SE
8112.12+	-	0	0	0	0	- -	US DE CZ GB KR NL CN TH TR SG IN SE
8401.10+	-	2	1	0	0	- -	HU GB NL IN US CN DK MY NO CA FR JP TR ZA BE SG KR
8401.20	-	4	3	1	1	- -	US GB FR NL ZA CA DE IN
8401.30	-	7	0	0	0	- -	FR US CA TH NP SG

Scale of Basket % (5 years): 1% Value = 2.2 M\$ 1% Quantity = 93.8 T



Austria

Export

Years 2016-2020 BACI records: 1,095

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	+	100	100	0	1	Not applicable	JP US DE IT GB CN FR HU BR CZ NL IN SI ES PH PT KR IL TH BG PL ID SK CH RO HR TW ZA SG BE
2612.10	+	0	0	0	0	- -	IT CA GH
2612.20	+	0	0	0	0	- -	SV GH
2844.10	-	0	0	0	0	- -	NL US KR CO GB
2844.20	-	0	0	0	0	- -	NL DE CA SK US IR CN GB
2844.30	-	0	0	0	0	- -	IT SK HR DE NL ES RO LA PL HU LU JP SI CA US SV CO CH CN
2844.40	-	6	1	0	1	- -	IT CZ DE CH HR HU SI SK BA NL RS BG DK PT MY GB TR FR PK FI MT IL NG CN LV EE ZA US SV PL
2844.50	-	0	0	0	0	- -	IT
2845.10	-	0	0	0	0	- -	BE US MK SI TN SG VN UG NL CR GT RO
7504	-	1	2	0	0	- -	ZA US RO TH CA BG IT DE HR SI SG MX HU SE TR GB IE FR ID NL CN JP GR NO EG GT PK IN IL BA
8101.99	+	49	8	8	7	+ +	JP US DE IT GB IN HU KR PH PT CN BG CZ FR TW SK ZA KZ CH HK IL RO TR MX TH SG ID HR NL PL
8103.90	+	19	1	3	1	+ +	JP US DE TH ID IL FR PH HU SG KR SV CZ IN CH BG GB HK IT FI CN BE TR CA NL BR ZA PL TW RO
8104.11	+	17	86	2	1	+ +	DE US ES SI PL GB FR NL IT RO CZ BE GR HU SK HR TH CH TR NO PT IS BA LU BG MK KR IN EC CN
8109.20+	-	2	2	0	0	- -	IL PT NL LB ZA IN FI BA DE RO AU ES CZ HU BR CH FR SE HR NO RU LU IT US EG UA CR JP BE TW
8112.12+	-	0	0	0	0	- -	NO US DE GB CA IN IL RU CH IT NL RO GR
8401.10+	+	6	1	1	0	- -	BR CN FR NL ES GB US HU CH PT CA ZA CZ
8401.20	+	1	0	0	0	- -	NL GB SA DE IS RO AE CZ IT HU BR FR
8401.30	-	0	0	0	0	- -	NL RO ES KW HU ZA NA SZ

Scale of Basket % (5 years): 1% Value = 3.1 M\$ 1% Quantity = 196.6 T

Figure 33: Austria



Austria

Import

Years 2016-2020 BACI records: 642

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	0	0	Not applicable
2612.10	+	0	0	0	0	NA US
2612.20	+	0	0	0	0	
2844.10	-	0	0	0	0	US DE KZ CA GB UA
2844.20	-	0	0	0	0	ZA DE NL US IN CN CA GE
2844.30	-	0	2	0	0	IT US RU DE SI SK PL HR NL GB CH IN KZ LU
2844.40	-	34	1	1	1	DE NL FR NO SK BE US SG PL CH HU IT CA ZA SE RU CZ AU GB BY FI TR CN DK IL JP KR MX IN RO
2844.50	-	0	0	0	0	DE NL
2845.10	-	0	0	0	0	DE CA FR FI US NL BE IN NP GB PK
7504	-	9	7	0	0	DE IE BE JP GB US FR SE CA IT ES SG CH RU IN TR HR HU CN NL
8101.99	+	28	7	3	4	DE IT US GB BG FR JP IN CH CN HU SK NL PL KR CZ ES IL HK TW DK CR TH SI ID BR MX RO SG BE
8103.90	+	12	0	1	1	CN KZ DE NL US BG JP CH TH IN GB CA TW IL KR HK IT SG
8104.11	+	9	74	1	1	SI HR DE CN NL IT TR GB PL CZ BE NA
8109.20+	-	4	2	0	0	DE US JP CN BE GB RO CA CH RU FR HR NL HU IT
8112.12+	-	1	6	1	3	CH DE US GB CN NL FR DK BE
8401.10+	+	1	0	0	0	DE HU SE US CH CZ NL
8401.20	+	1	1	0	0	CH DE US HU CN IT BE SE TR NL
8401.30	-	0	0	0	0	US RO CH

Scale of Basket % (5 years): 1% Value = 2.1 M\$ 1% Quantity = 105.5 T



Azerbaijan

Export

Years 2016-2020 BACI records: 27

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion



Figure 34: Azerbaijan



Azerbaijan

Import

Years 2016-2020 BACI records: 151

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	RU TR US GB CZ DE CN AU HU FR SG BE CA KZ AE PL NL JP IE BY GE ZA IN EE AT SE IR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	2	4	0	0		CZ US TR GE
2844.40	-	66	1	0	0		US TR GB RU DE CZ HU AU FR SG BE CA NL CN GE ZA
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504	-	16	9	0	0		RU DE US PL GB IE BY TR IN AT IR
8101.99	-	2	1	0	0		AE US CN RU TR GB DE KZ EE FR AT
8103.90	-	2	0	0	0		TR DE
8104.11	-	9	83	0	0		TR CN RU KZ
8109.20+	-	0	0	0	0		JP TR CN DE US AT
8112.12+	-	0	0	0	0		IN
8401.10+		0	0	0	0		
8401.20	-	2	3	0	0		AU TR SE
8401.30	-	0	0	0	0		US TR

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 2.7 T



Bahamas

Export

Years 2016-2020 BACI records: 7

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion



Figure 35: Bahamas



Bahamas

Import

Years 2016-2020 BACI records: 34

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US DE CN EE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		
2844.20		0	0	0	0		
2844.30	+	0	0	0	0		
2844.40	-	50	0	0	0		US DE
2844.50	-	3	0	0	0		US
2845.10	-	0	1	0	0		CN US
7504		0	0	0	0		
8101.99	-	7	12	0	0		US DE EE
8103.90	-	2	0	0	0		US
8104.11		0	0	0	0		
8109.20+	-	0	0	0	0		US
8112.12+	-	25	73	0	0		US
8401.10+	+	0	0	0	0		US
8401.20	-	4	10	0	0		US
8401.30	-	8	3	0	0		US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.6 T



Bahrain

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 33

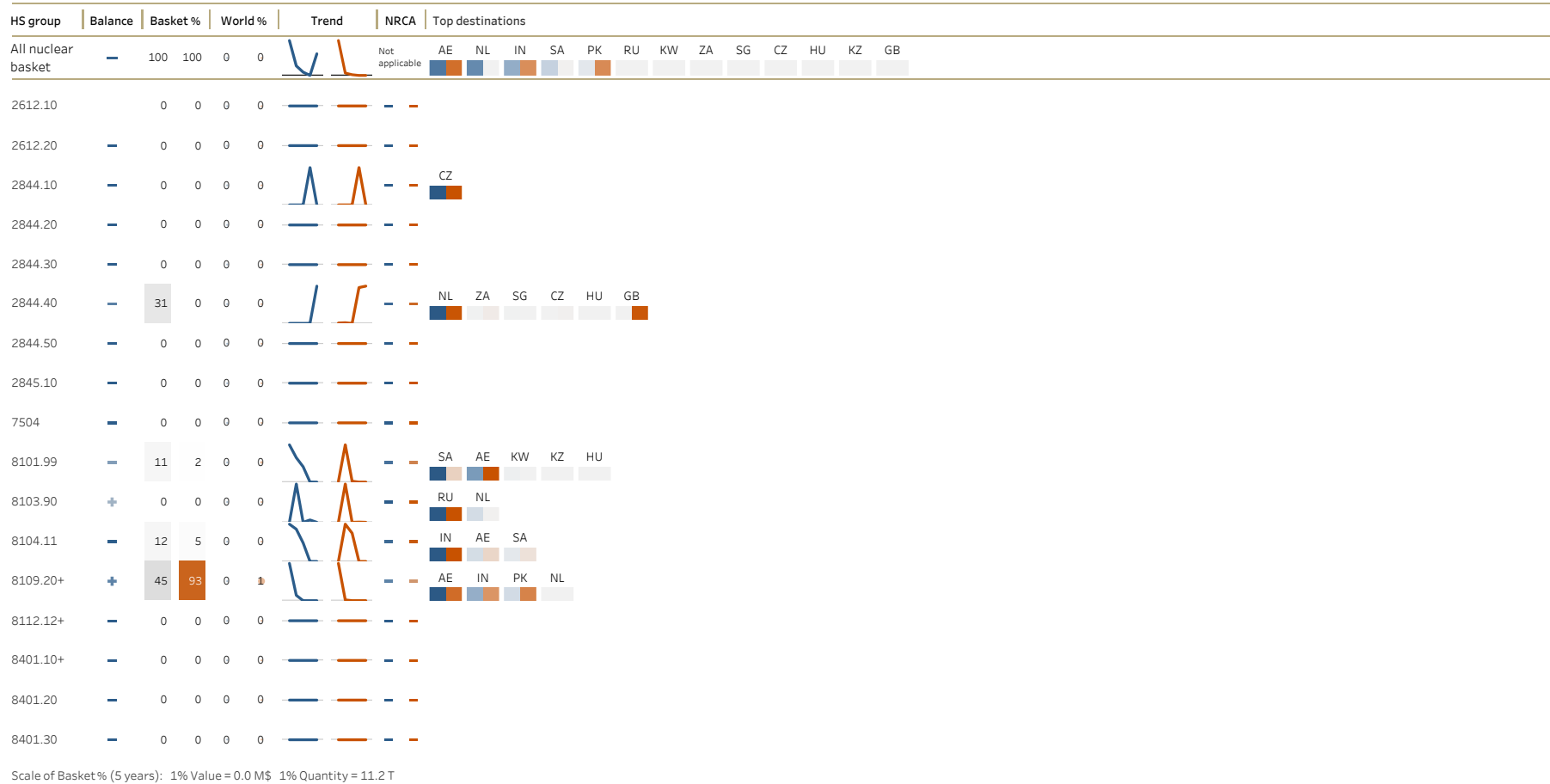


Figure 36: Bahrain



Bahrain

Import

Years 2016-2020 BACI records: 168

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	1	Not applicable	CN NL CA US DE HK SA ZA CZ AE GB IT DK KR FR AU TR IN RU ES JP HU KW PL SG TH ZW CH AT IE
2612.10	-	0	0	0	0	-	
2612.20	-	0	0	0	0	-	US
2844.10	-	0	0	0	0	-	DE HU US ZA CZ GB
2844.20	-	0	0	0	0	-	ZA
2844.30	-	0	0	0	0	-	CZ IN IE
2844.40	-	5	0	0	0	-	NL US SA ZA CA KR FR CZ GB DE TR RU IN DK PL TH SG IT ZW HU JP AT CN
2844.50	-	0	0	0	0	-	US
2845.10	-	0	0	0	0	-	GB DE
7504	-	0	0	0	0	-	IN FR
8101.99	-	1	0	0	0	-	CN AE ES IT GB NL US FR CH SG SE AT DE
8103.90	+	0	0	0	0	-	CN
8104.11	-	93	100	2	2	+	CN CA HK DE AU NL AE TR GB IN
8109.20+	+	0	0	0	0	-	IT DE CN GB IN JP CH AT ES AE
8112.12+	-	0	0	0	0	-	JP GB DE
8401.10+	-	0	0	0	0	-	DK GB IN SG CN
8401.20	-	0	0	0	0	-	JP KW CN DE TN GB BG CZ FR PL
8401.30	-	0	0	0	0	-	US AE DE

Scale of Basket % (5 years): 1% Value = 0.6 M\$ 1% Quantity = 236.1 T



Bangladesh

Export

Years 2016-2020 BACI records: 15

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

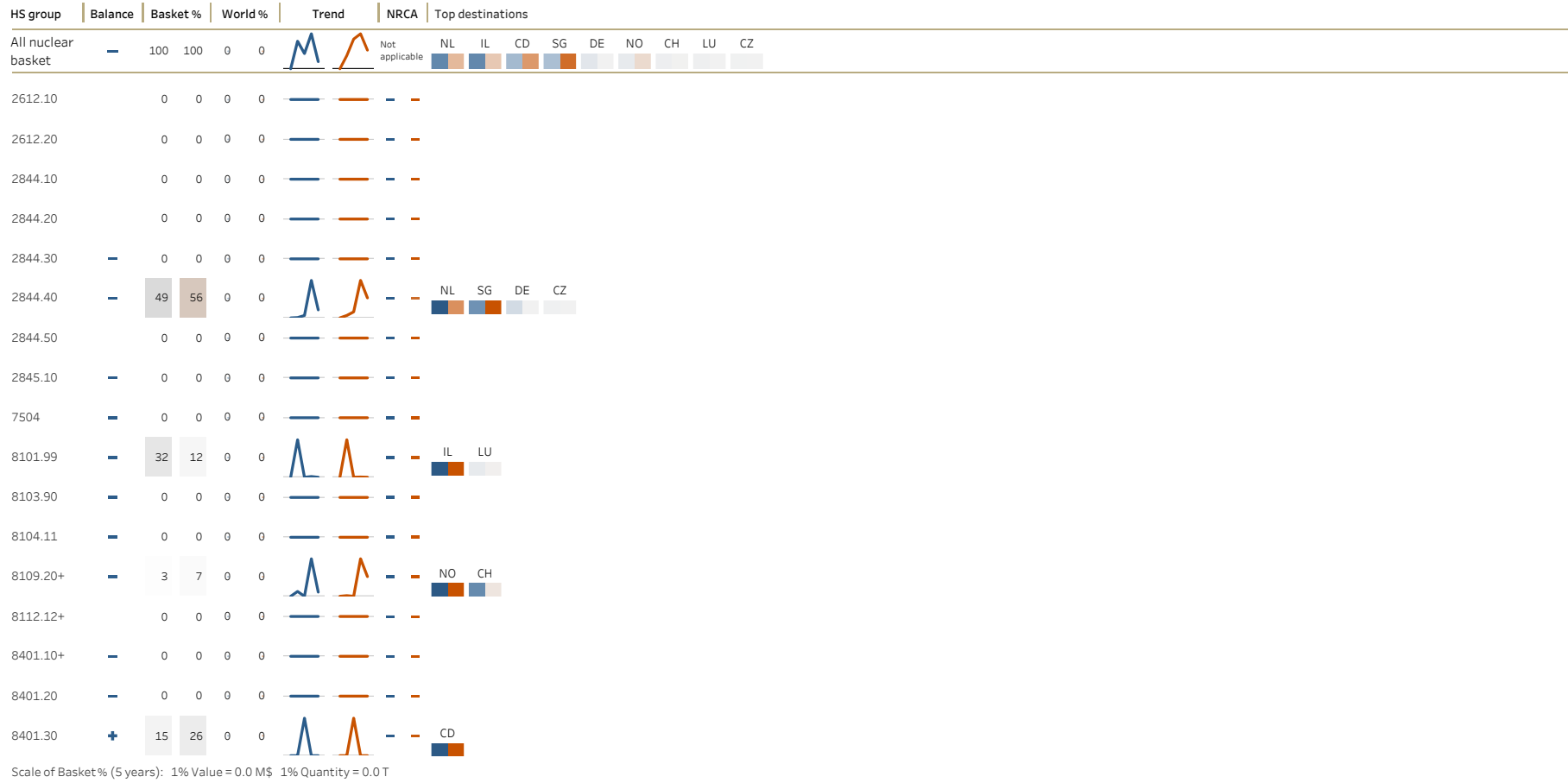


Figure 37: Bangladesh



Bangladesh

Import

Years 2016-2020 BACI records: 126

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	RU CN IN SG CA BE TR ZA PL DE ID HU US ME FI AU GB CZ NL TW FR JP
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		IN
2844.40	-	8	6	0	1		CN SG CA BE TR ZA PL DE ID HU US IN FI CZ NL FR
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		GB DE IN
7504	-	0	0	0	0		CN GB IN BE US
8101.99	-	3	2	0	0		IN CN DE SG TW RU US
8103.90	-	0	0	0	0		GB JP
8104.11	-	1	39	0	0		CN
8109.20+	-	0	0	0	0		ME TW IN
8112.12+		0	0	0	0		
8401.10+	-	87	53	3	2		RU IN GB SG
8401.20	-	0	0	0	0		AU IN
8401.30	+	0	0	0	0		

Scale of Basket % (5 years): 1% Value = 1.0 M\$ 1% Quantity = 16.7 T



Barbados

Export

Years 2016-2020 BACI records: 1

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	GD
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	-	0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	100 100	0 0			GD
2844.40	-	0 0	0 0			
2844.50	-	0 0	0 0			
2845.10		0 0	0 0			
7504		0 0	0 0			
8101.99	-	0 0	0 0			
8103.90	-	0 0	0 0			
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+		0 0	0 0			
8401.20		0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 38: Barbados



Barbados

Import

Years 2016-2020 BACI records: 26

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: Original IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	GB US FR DE CA CN
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	2	0	0		US
2844.20		0	0	0	0		
2844.30	-	4	16	0	0		US
2844.40	-	90	45	0	0		GB US FR DE
2844.50	-	2	4	0	0		US GB
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	0	19	0	0		US CA CN
8103.90	-	0	6	0	0		US
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20		0	0	0	0		
8401.30	-	4	8	0	0		US DE

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Belarus

Export

Years 2016-2020 BACI records: 118

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

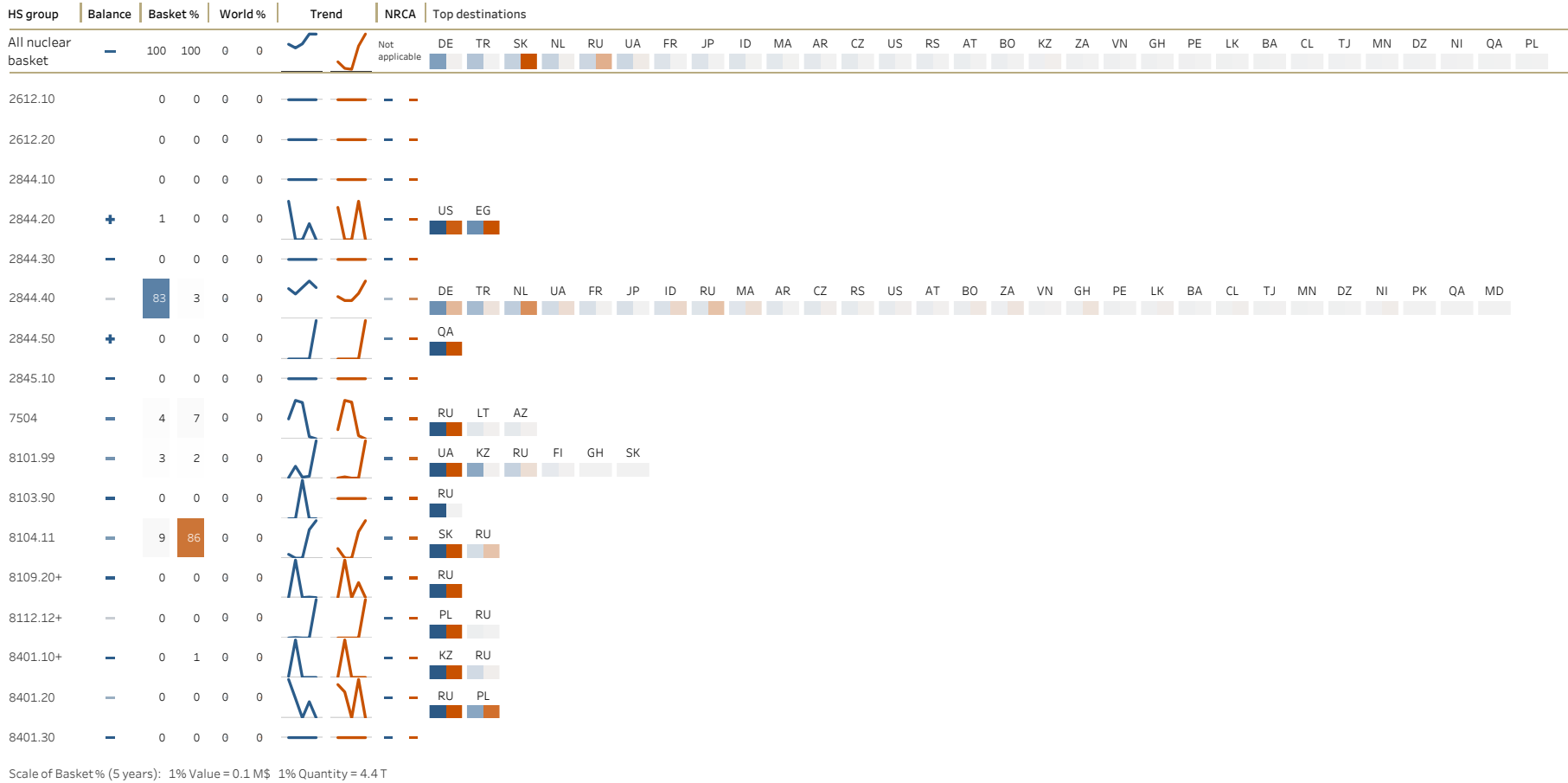


Figure 39: Belarus



Belarus

Import

Years 2016-2020 BACI records: 269

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Signed
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0		Not applicable	RU PL NL CN CA CZ LT DE GB UZ FR IE TW TR IN US SG BE HU KR IT MY ID KZ CH HK UA DK AU AT
2612.10		0 0 0 0				
2612.20		0 0 0 0				
2844.10		0 0 0 0				
2844.20	+	0 0 0 0				
2844.30	-	0 0 0 0				RU
2844.40	-	3 1 0 0				RU PL NL CA CZ DE CN TR US KR BE
2844.50	+	0 0 0 0				
2845.10	-	0 0 0 0				DE CA FR RU CH BE
7504	-	1 2 0 0				RU LT CA GB IE NL DE TR PL CN IT US
8101.99	-	0 0 0 0				CN RU UZ DE US LT NL SG GB CZ HU BE MY ID PL HK UA IT TR IN AU CA CH PT TW ES AT SK JP UY
8103.90	-	0 0 0 0				TW DE IN RU KZ CN GB CH US
8104.11	-	1 20 0 0				RU CN NL PL TR IL
8109.20+	-	0 0 0 0				DE RU PL NL KR CZ AT CN CH GB ZA IL
8112.12+	-	0 0 0 0				RU DK SK
8401.10+	-	29 72 4 9			+	RU DK
8401.20	-	0 0 0 0				RU
8401.30	-	67 6 2 2				RU KZ TR

Scale of Basket % (5 years): 1% Value = 4.9 M\$ 1% Quantity = 62.6 T

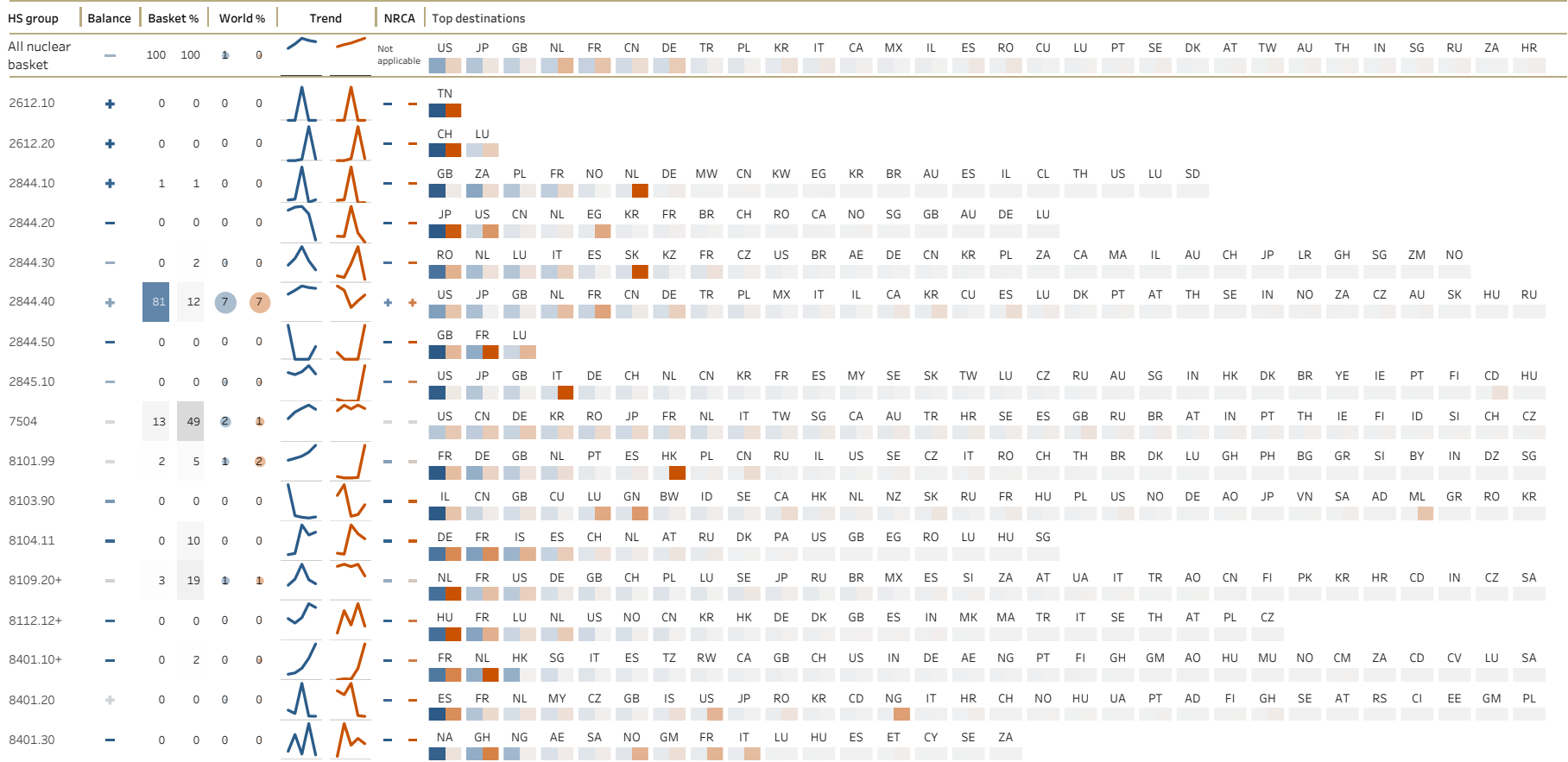


Belgium

Export

Years 2016-2020 BACI records: 1,716

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 7.7 M\$ 1% Quantity = 71.8 T

Figure 40: Belgium



Belgium

Import

Years 2016-2020 BACI records: 822

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	ES DE FR CA JP NL US GB CN IL FI KR SE PT PL RU CZ CH HU IE IT AT ZA LU BR SK UZ TR PH SI
2612.10	+	0	0		- -	
2612.20	+	0	0		- -	
2844.10	+	0	0		- -	DE PH NL KW ZA CA
2844.20	-	29	1		- -	ES FR DE US NL IL
2844.30	-	0	2		- -	DE US CA CZ NL GB SK FR IT ZA GR LU PT
2844.40	+	15	1		+ +	NL FR CA DE US GB PL SE CZ HU IE IT RU CH ZA FI TR BR CN SG NO KW CO AT UA JP MX AE AU KR
2844.50	-	0	0		- -	DE ID FR NL ZA
2845.10	-	0	0		- -	US CH CA DE AT FR LU NL GB
7504	-	6	27		- +	CA GB FI KR DE FR NL US CN JP ZA IT IE ES SE LU HR CH CZ BR AT TR AR IN SG HU
8101.99	-	1	0		- -	FR NL ES GB DE CN IL JP CH LU UZ US AT BR IT SE CZ IN DK PL TR AU RO SG CA CR AE ZA HR
8103.90	-	0	0		- -	US DE CN GB AT FR NL HU JP CH IT CA SG TH
8104.11	-	3	46		- -	CN IL DE NL AT FR GB SE SK SI IN LU CH IT
8109.20+	-	2	5		- -	FR US GB CA DE SE RU JP NL CN KR CH LU ES IT UA AU AT IN HK LB HU PL BR
8112.12+	-	0	0		- -	US DE GB ES FR TH LV SK NL HK IT CZ CH
8401.10+	-	7	16		+ +	JP DE US SE PT FR CN NL CH RO DK ES GB IT TH CZ LU IN
8401.20	+	0	0		- -	DE NL FR IT TR TN US MK CN IS SE ES CH MX
8401.30	-	37	1		+ +	ES DE FR US PT NL IT KR

Scale of Basket % (5 years): 1% Value = 16.0 M\$ 1% Quantity = 339.3 T



Belize

Export

Years 2016-2020 BACI records: 1

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	CA
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	-	0 0	0 0			
2844.20		0 0	0 0			
2844.30		0 0	0 0			
2844.40	-	0 0	0 0			
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504	+	100 100	0 0			CA
8101.99	-	0 0	0 0			
8103.90		0 0	0 0			
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20		0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 41: Belize



Belize

Import

Years 2016-2020 BACI records: 9

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	US GT
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	-	41 78	0 0			GT
2844.20		0 0	0 0			
2844.30		0 0	0 0			
2844.40	-	21	0 0			US
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504	+	0 0	0 0			
8101.99	-	1 1	0 0			US
8103.90		0 0	0 0			
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	4 19	0 0			US
8401.20		0 0	0 0			
8401.30	-	33	2 0			US GT

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Benin

Export

Years 2016-2020 BACI records: 1

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	NE
2612.10	-	0 0	0 0		-	-
2612.20	-	0 0	0 0		-	-
2844.10	-	0 0	0 0		-	-
2844.20	-	0 0	0 0		-	-
2844.30	-	0 0	0 0		-	-
2844.40	-	0 0	0 0		-	-
2844.50	-	0 0	0 0		-	-
2845.10	-	0 0	0 0		-	-
7504	-	0 0	0 0		-	-
8101.99	-	0 0	0 0		-	-
8103.90	-	0 0	0 0		-	-
8104.11	-	0 0	0 0		-	-
8109.20+	-	0 0	0 0		-	-
8112.12+	-	0 0	0 0		-	-
8401.10+	-	0 0	0 0		-	-
8401.20	-	100 100	0 0		-	NE
8401.30	-	0 0	0 0		-	-

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 42: Benin



Benin

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 32

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	NE FR DE GH BE US TR CN NG IN LB
2612.10	-	83 71	0 0		-	NE
2612.20	-	0 0	0 0		-	NE
2844.10	-	0 0	0 0		-	
2844.20	-	0 0	0 0		-	
2844.30	-	0 0	0 0		-	IN
2844.40	-	6 1	0 0		-	DE BE FR
2844.50	-	2 17	0 0		-	GH
2845.10	-	0 0	0 0		-	US
7504	-	9 9	0 0		-	FR CN BE
8101.99	-	0 0	0 0		-	CN
8103.90	-	0 0	0 0		-	
8104.11	-	0 0	0 0		-	
8109.20+	-	0 1	0 0		-	CN BE LB
8112.12+	-	0 0	0 0		-	
8401.10+	-	0 0	0 0		-	NG
8401.20	-	0 0	0 0		-	TR
8401.30	-	0 0	0 0		-	

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T



Bolivia

Export

Years 2016-2020 BACI records: 9

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP:
 Signed
 IAEA BC: No broader conclusion

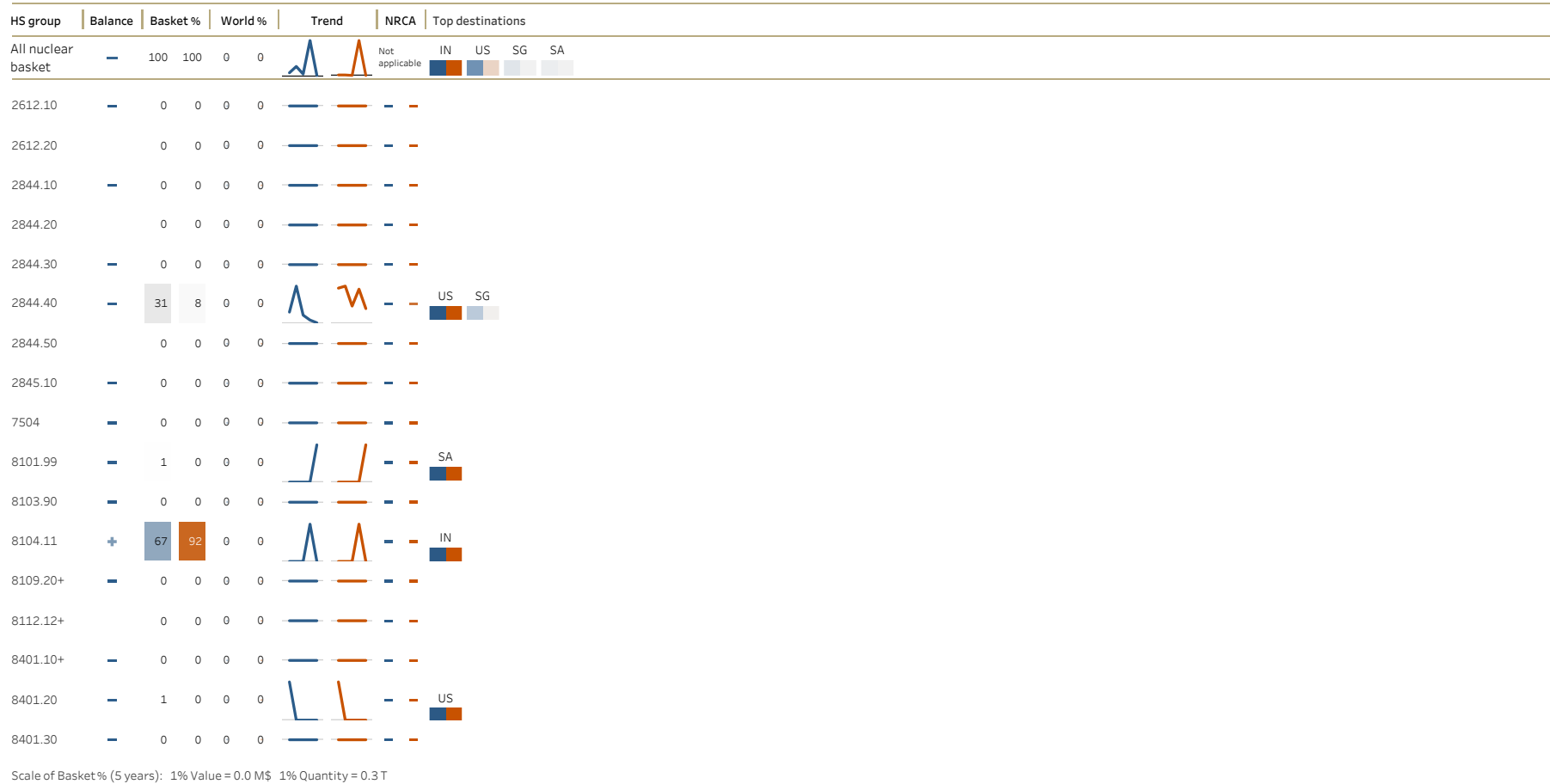


Figure 43: Bolivia



Bolivia

Import

Years 2016-2020 BACI records: 144

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US AR BY FR DE BR CN GB HU EC CA SE RU MX IT AT TR CH MY PE TH JP TW CO NL IN ES VE
2612.10	-	0	0	0	0		CO
2612.20		0	0	0	0		
2844.10	-	1	1	0	0		RU US
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		US
2844.40	-	82	39	0	0		AR US BY FR DE GB HU EC IT CN PE NL
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		US GB BR
7504	-	3	6	0	0		US BR GB CN
8101.99	-	4	4	0	0		US CA SE MX BR CN DE GB FR IT AT CH MY TH EC CO ES VE AR
8103.90	-	0	0	0	0		DE CN
8104.11	+	1	13	0	0		US DE AT TW IN
8109.20+	-	4	6	0	0		CN US DE BR CA TW PE
8112.12+		0	0	0	0		
8401.10+	-	0	3	0	0		FR TR US CN BR PE CO
8401.20	-	2	27	0	0		BR US CN JP SE GB
8401.30	-	2	0	0	0		US BR

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T



Bosnia Herzegovina

Export

Years 2016-2020 BACI records: 26

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

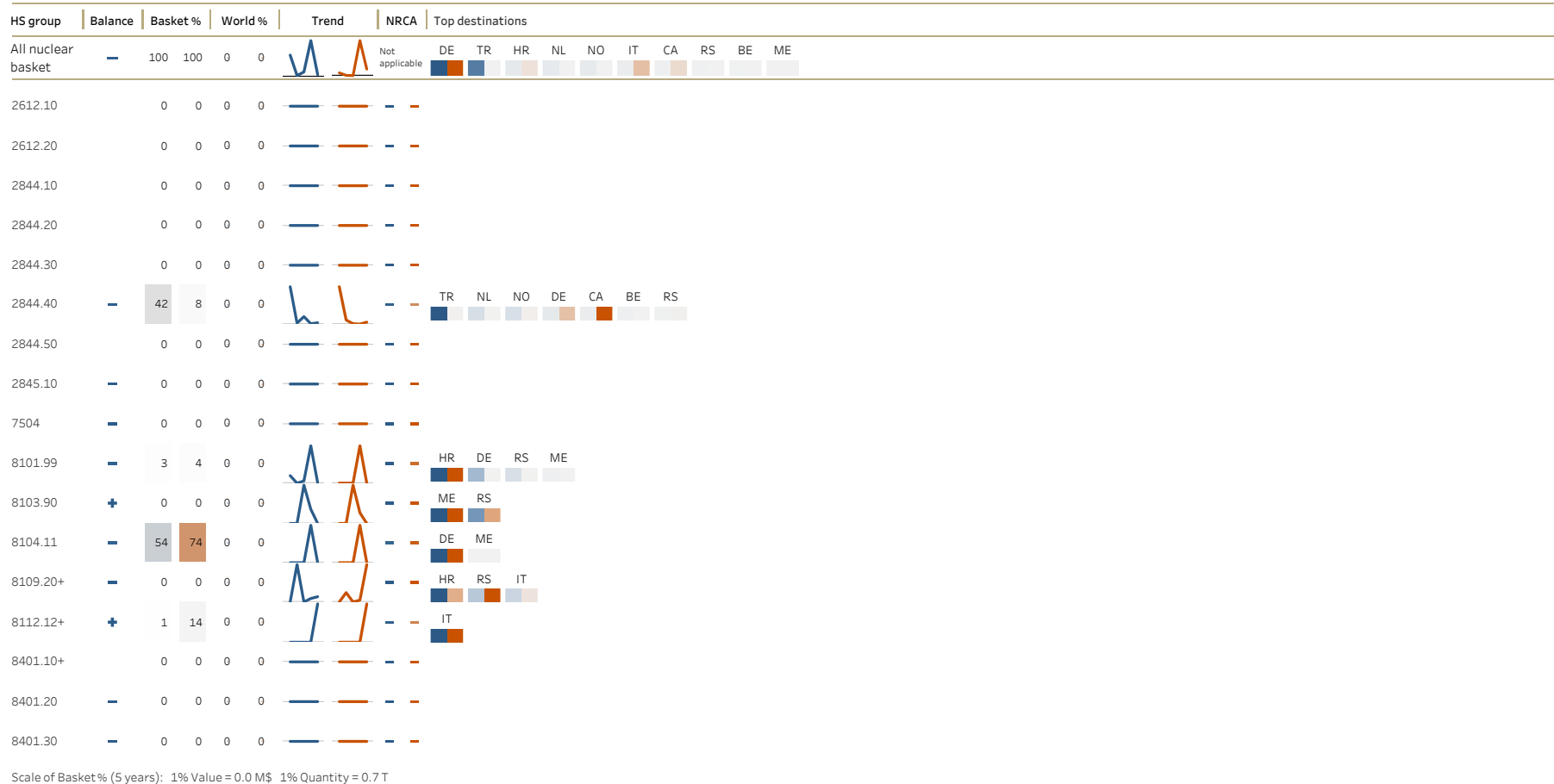


Figure 44: Bosnia Herzegovina



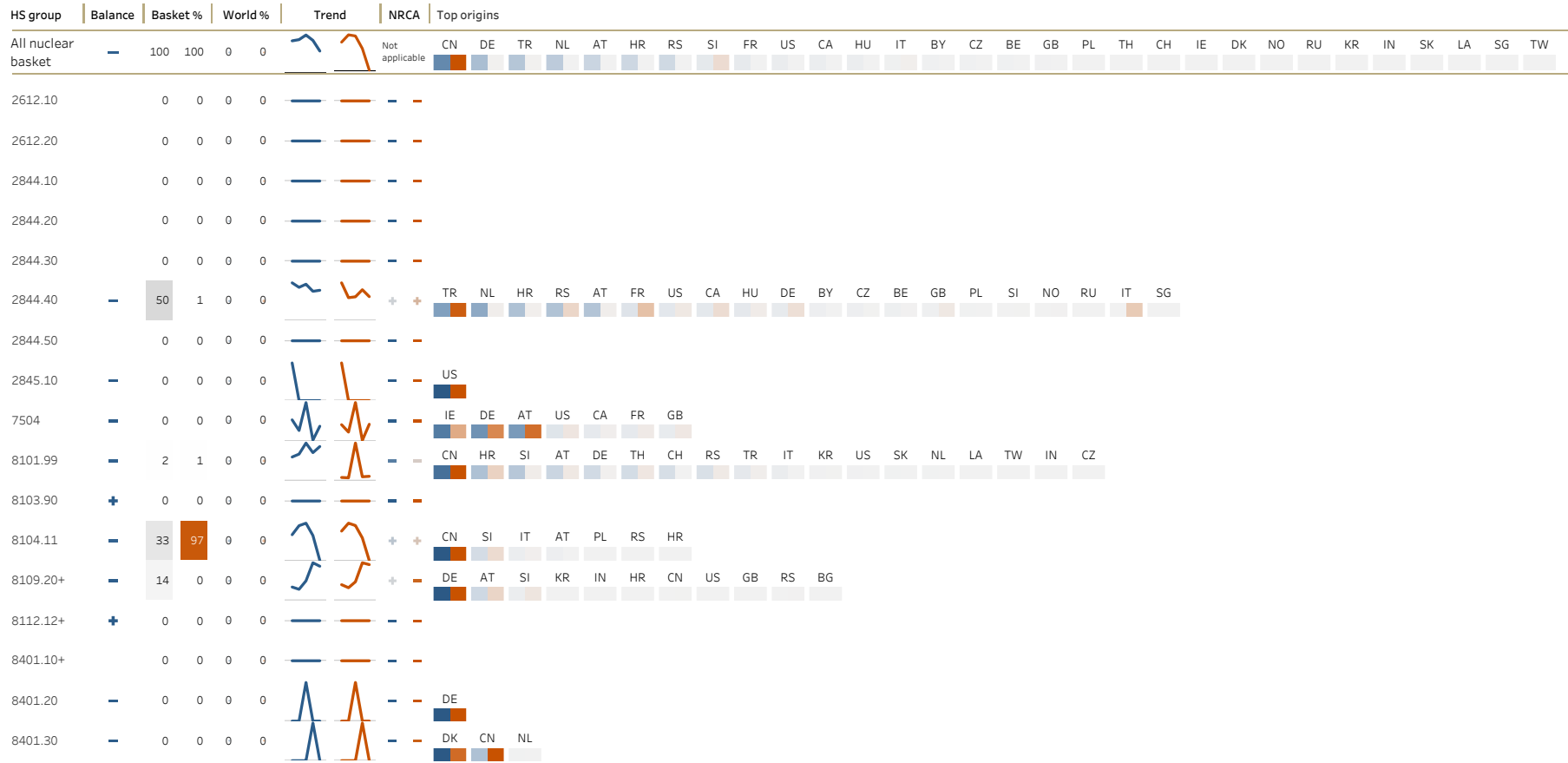
Bosnia Herzegovina

Import

Years 2016-2020 BACI records: 198

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion



Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 17.6 T



Botswana

Export

Years 2016-2020 BACI records: 22

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

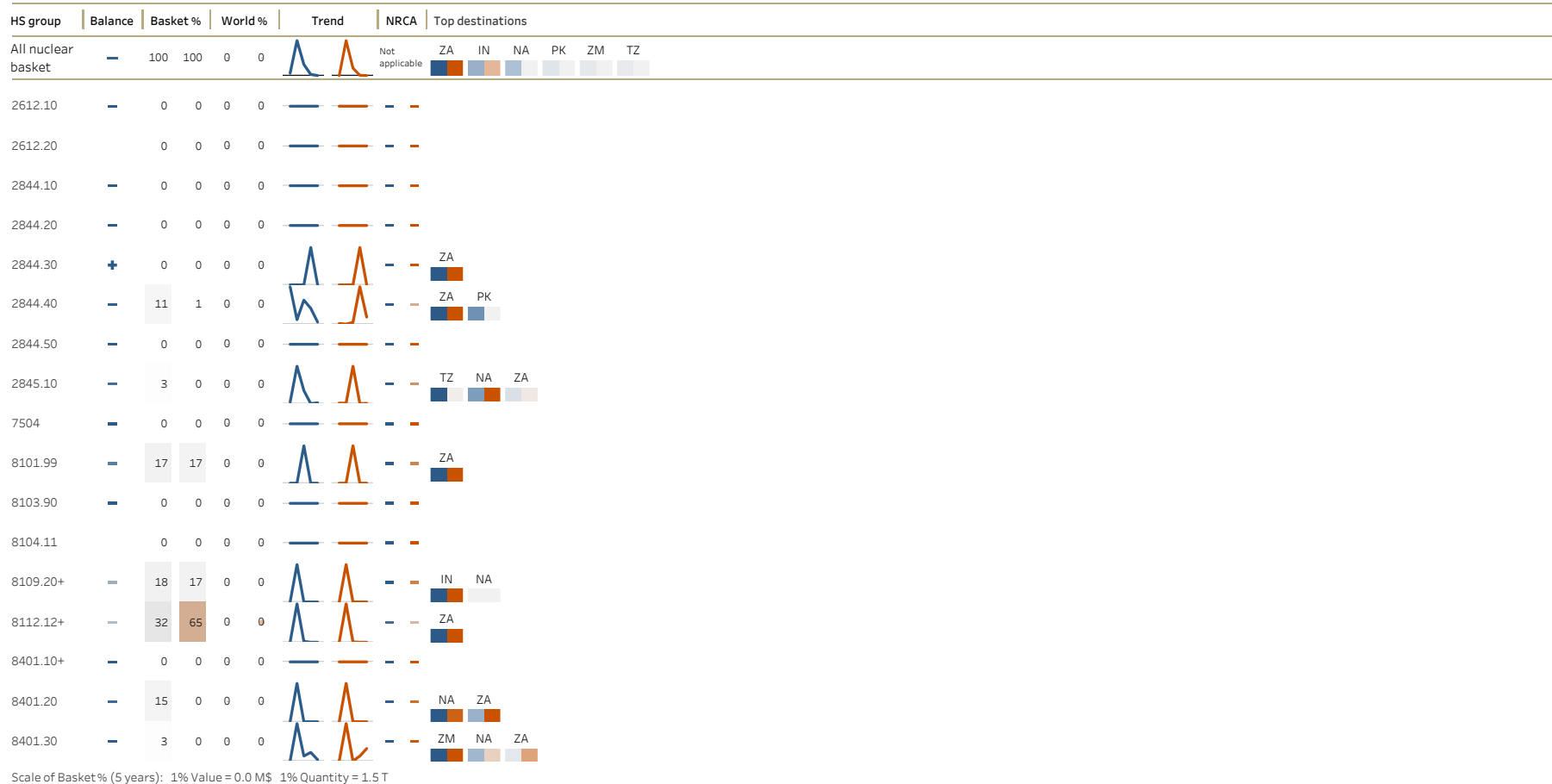


Figure 45: Botswana



Botswana

Import

Years 2016-2020 BACI records: 80

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	ZA CN US BE IL IN AU GB NA CA AE
2612.10	-	0	0	0	0		ZA
2612.20	-	0	0	0	0		
2844.10	-	0	7	0	0		ZA AU
2844.20	-	0	0	0	0		ZA
2844.30	+	0	0	0	0		
2844.40	-	21	1	0	0		ZA US BE
2844.50	-	45	71	9			ZA NA
2845.10	-	1	1	0	0		ZA US
7504	-	6	2	0	0		CN ZA IN
8101.99	-	3	1	0	0		ZA AU
8103.90	-	1	0	0	0		BE ZA
8104.11	-	0	0	0	0		
8109.20+	-	1	0	0	0		IL ZA CA
8112.12+	-	1	5	0	0		ZA
8401.10+	-	1	1	0	0		ZA CN
8401.20	-	6	2	0	0		ZA CN GB
8401.30	-	14	9	0	0		ZA IN NA AE GB

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.7 T



Brazil

Export

Years 2016-2020 BACI records: 299

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	1	Not applicable	CN DE US AR HK EE JP KR NL CA RU CZ MX ZA BE CL NO PL MY VN KZ PY BO SV CO UY EG ES PE EC
2612.10	-	0	0	0	0		
2612.20	+	25	82	20	15		CN HK
2844.10	-	0	0	0	0		
2844.20	-	9	0	0	0		AR EG
2844.30	-	0	0	0	0		
2844.40	-	4	0	0	1		US NL CA RU CZ ZA NO PL DE BE MX ES EG UY JP IL FR GB CO
2844.50	-	0	0	0	0		
2845.10	-	0	0	0	0		BO
7504	-	1	0	0	0		NL AR VN US PE BE PY CL CO EC BO MX UY CH ES SV GB MY SG AE FR
8101.99	-	1	0	0	0		US DE KZ BE PY CO CL PA MY IN UY FR AR AE CN CR BO TN RU SG MX LB NL NG GB VE BN TT ES JP
8103.90	+	52	11	3	46		CN DE EE HK JP CL AR VE EC CO PY
8104.11	-	8	6	0	0		US KR GT
8109.20+	-	0	0	0	0		MX US SV CL IT GT AR BO CO EC PE CA SG CR CH BE
8112.12+	-	0	0	0	0		MY US PT ID
8401.10+	-	1	0	0	0		KR EC JP AO BO
8401.20	-	0	0	0	0		BO PE
8401.30	-	1	0	0	0		KR NA BO

Scale of Basket % (5 years): 1% Value = 1.1 M\$ 1% Quantity = 319.7 T

Figure 46: Brazil



Brazil

Import

Years 2016-2020 BACI records: 632

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	DE NL US GB IL RU CA FR KZ ZA CN NO KR AT AR UZ NE CH SE BE PL IT TR IE IN FI SG CZ AU JP
2612.10	-	0	0		-	US
2612.20	+	0	0		-	
2844.10	-	24	5		-	US KZ DE NL FR UZ NE ZA GB BE
2844.20	-	21	1		-	DE NL GB SE IL US BE FR
2844.30	-	0	0		-	US BE DE ES IN
2844.40	-	22	1		+	RU NL ZA CA NO US AR CH DE PL CZ CN BE IL AU FI FR GB TR IT JP KR UA DO CO
2844.50		0	0		-	
2845.10	-	0	0		-	US DE GB CA IN BE CH
7504	-	10	18		-	GB CA US DE SE BE IE RU FI IT FR NL AU IN CZ CN JP HK PT AR
8101.99	-	4	2		+	CN US DE FR GB IT ZA SG NL IN SI JP AT LU HK CH CA TW MX BE VN PT CZ AR SE NO KR IE BG RU
8103.90	+	0	0		-	US CH DE IN IT FR CN AT IE CA DK GB ID NI HK NL KR
8104.11	-	7	69		+	IL CN TR KR ES US DE IN
8109.20+	-	6	1		+	FR DE US IN BE CN CA GB KR JP NL SE IT AU CH AT NO
8112.12+	-	0	0		-	US CN NO NL JP DE CA GB SE
8401.10+	-	5	3		-	DE AT KR GB US UA CN IN SE IT CA FR NO DK MX
8401.20	-	0	0		-	US CN SG DK DE IT CO AT
8401.30	-	2	0		-	KR US DE SE GB

Scale of Basket % (5 years): 1% Value = 6.1 M\$ 1% Quantity = 179.8 T



Brunei Darussalam

Export

Years 2016-2020 BACI records: 32

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion



Figure 47: Brunei Darussalam



Brunei Darussalam

Import

Years 2016-2020 BACI records: 95

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US SG DE BE MY ZA NL ID TH AU NO CZ FR GB AE JP BR CN PT NP RU PL TW
2612.10	-	0	2	0	0		MY
2612.20		0	0	0	0		
2844.10	-	9	4	0	0		US ZA SG MY NL DE
2844.20	+	1	0	0	0		US SG
2844.30	-	6	0	0	0		US NL
2844.40	-	81	74	0	1	+	US SG DE BE MY ZA NL TH AU NO CZ NP PL
2844.50		0	0	0	0		
2845.10	-	0	2	0	0		US MY
7504	-	0	0	0	0		FR
8101.99	-	1	16	0	0		US MY GB SG AE BR CN PT RU DE TW JP
8103.90		0	0	0	0		
8104.11	-	0	0	0	0		JP CN MY GB
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	-	0	0	0	0		SG
8401.30	-	2	1	0	0		ID SG

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.9 T



Bulgaria

Export

Years 2016-2020 BACI records: 183

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

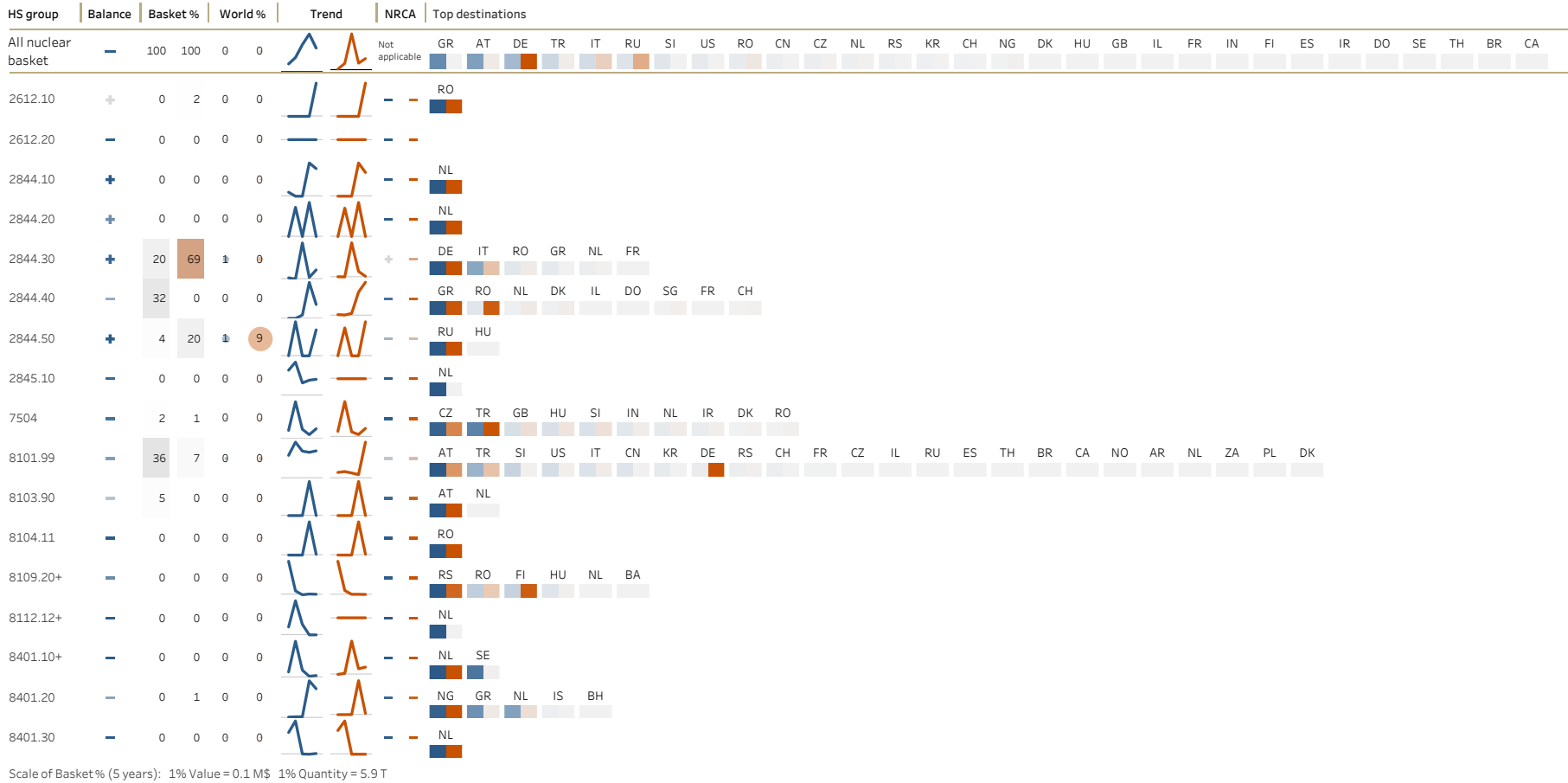


Figure 48: Bulgaria



Bulgaria

Import

Years 2016-2020 BACI records: 313

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	Not applicable	RU AT CN IT FR GB DE CA PL NL SK CZ GR HU SE US BE TR CH SI RO KR HK FI HR IL ES RS ZA UA
2612.10	+	0	0	0		IT
2612.20	-	0	0	0		DE
2844.10	+	0	0	0		
2844.20	+	0	0	0		NL
2844.30	+	0	0	0		CZ DE IT GR ES NL
2844.40	-	1	0	0		CA PL GB NL DE SE CZ GR HU AT FR BE US RO RU FI IT TR ZA DK
2844.50	+	0	0	0		
2845.10	-	0	0	0		DE FR BE
7504	-	0	2	0		GB DE AT US BE IT NL TR FR HR IN
8101.99	-	1	1	0		AT IT FR CN DE GR CH CZ US GB HK TR PL BE KR IL NL HU UA JP AM HR AE ES RU
8103.90	-	0	0	0		AT FR IT GB CZ DE CN GR
8104.11	-	1	41	0		CN DE SK FR IT SI TR AT GB PL GR NL ES RS RO
8109.20+	-	0	0	0		HU KR TR DE GB CN HK NL IT US TH CH RO GR
8112.12+	-	0	0	0		US DE IT NL
8401.10+	-	20	46	4	5	RU PL NO GR NL
8401.20	-	0	0	0		TR US NL
8401.30	-	76	9	3	3	RU

Scale of Basket % (5 years): 1% Value = 6.3 M\$ 1% Quantity = 49.8 T



Burkina Faso

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 1



Figure 49: Burkina Faso



Burkina Faso

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 35

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	RU FR GH DE CN CA CZ NG US IE MA JP IT MX TW
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	85	3	0	0		RU FR DE CZ MA
2844.50	-	1	2	0	0		GH
2845.10		0	0	0	0		
7504	-	0	0	0	0		IE
8101.99	-	1	3	0	0		FR CN US TW
8103.90		0	0	0	0		
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	8	61	0	0		GH NG DE
8401.20	-	5	32	0	0		CN CA GH JP MX
8401.30	-	0	0	0	0		IT CA

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.6 T



Cambodia

Export

Years 2016-2020 BACI records: 3

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

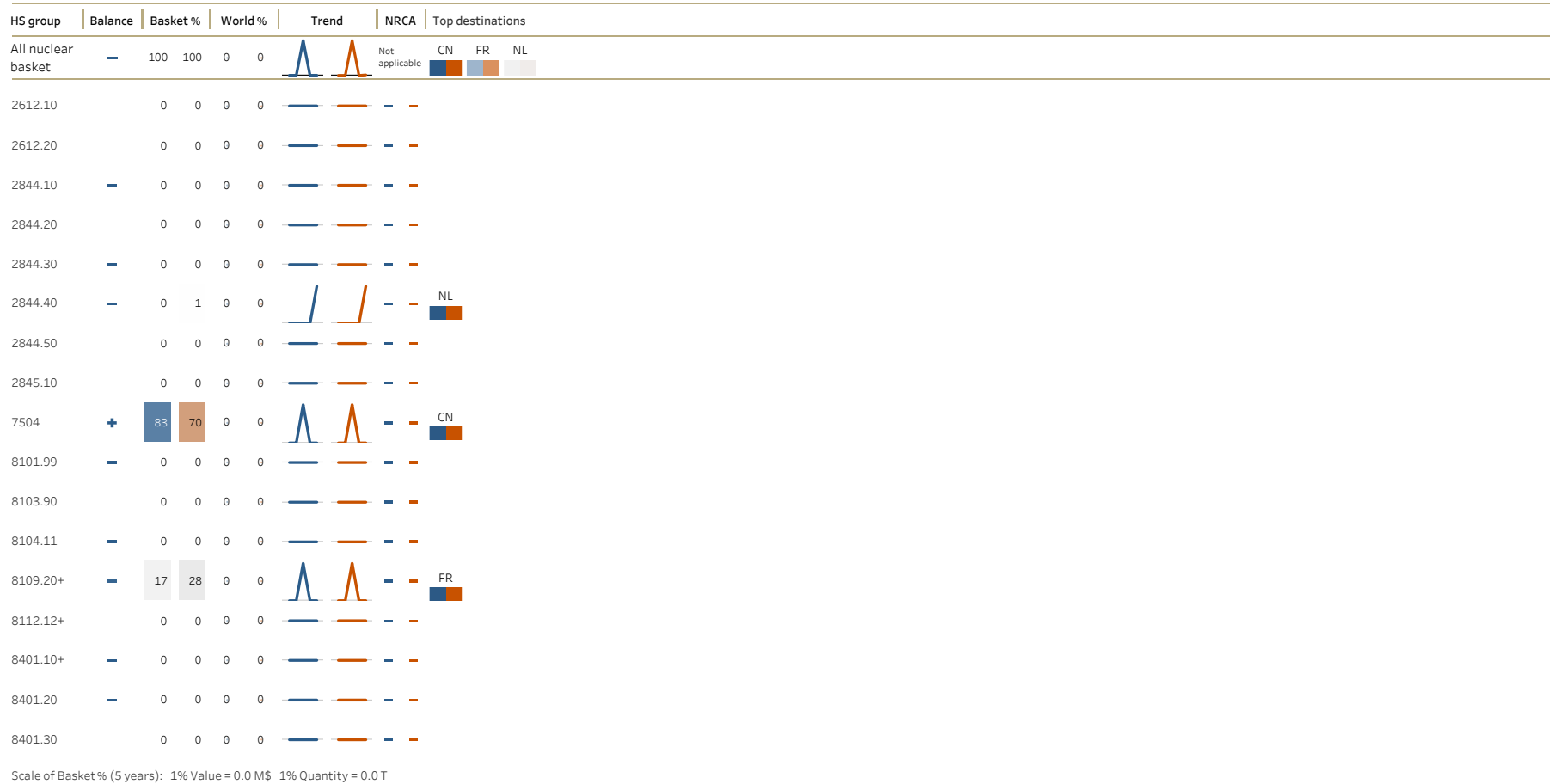


Figure 50: Cambodia



Cambodia

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 48

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN MY TH US VN NL TW SG JP KR CZ FR BE IN ID
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	0	0	0		US CN NL
2844.20		0	0	0	0		
2844.30	-	2	3	0	0		CN
2844.40	-	50	89	0	0		MY TH US VN CN NL CZ BE SG
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504	+	0	0	0	0		
8101.99	-	44	6	0	0		CN TW JP TH FR NL US ID
8103.90		0	0	0	0		
8104.11	-	0	0	0	0		CN IN
8109.20+	-	1	0	0	0		SG
8112.12+		0	0	0	0		
8401.10+	-	0	1	0	0		KR CN
8401.20	-	2	0	0	0		CN
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 2.3 T



Cameroon

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 29

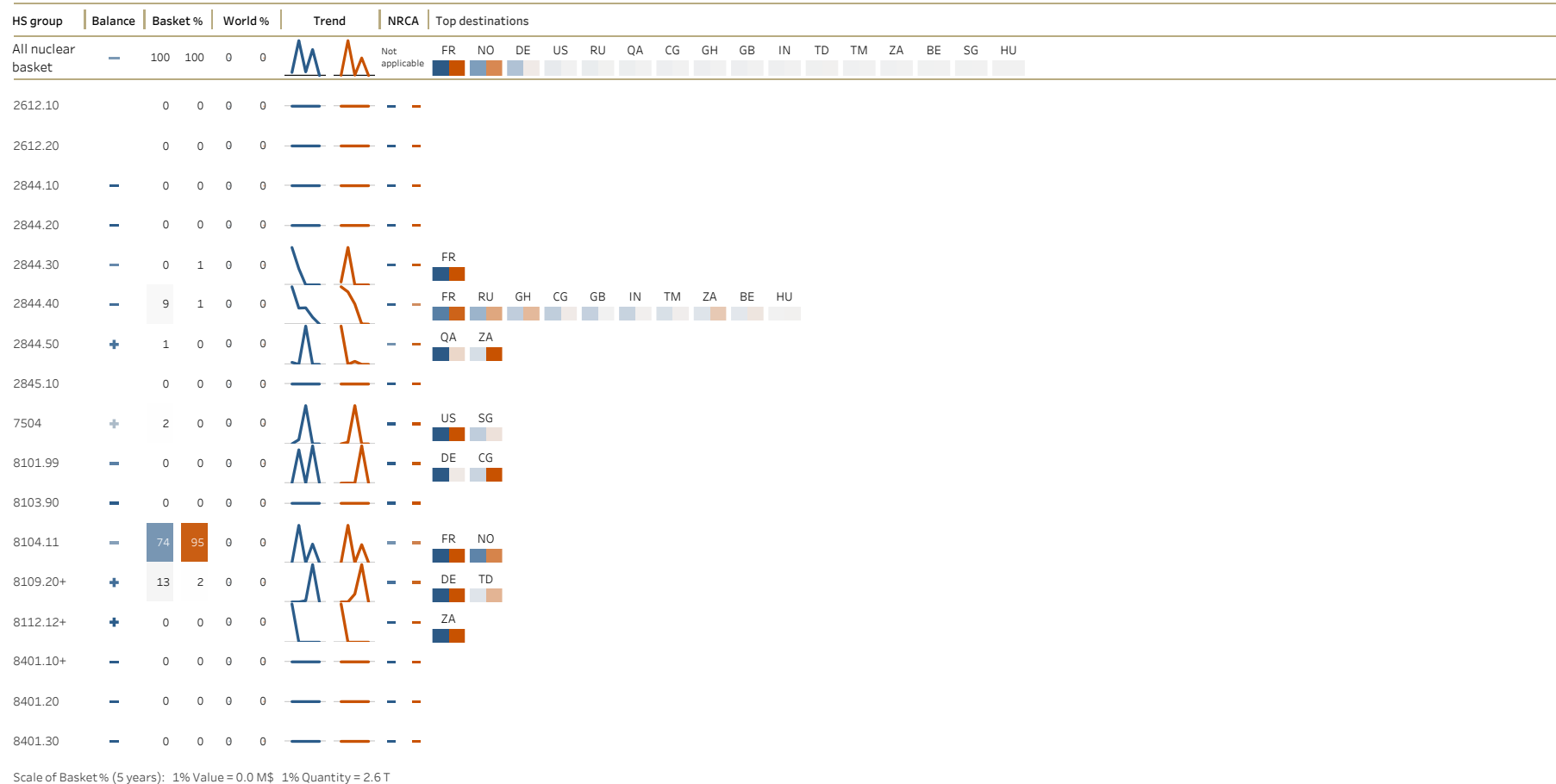


Figure 51: Cameroon



Cameroon

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 72

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN US NL GB ZA FR DE SG BE PL CZ NO IT CG IN JP NG PT TR AE CA KR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		CN
2844.20	-	0	0	0	0		CZ
2844.30	-	0	0	0	0		FR US
2844.40	-	33	3	0	0		US GB ZA FR DE SG PL BE NO CZ CG IN
2844.50	+	0	0	0	0		GB CN
2845.10		0	0	0	0		
7504	+	0	0	0	0		FR
8101.99	-	0	0	0	0		US GB NG DE PT IN TR CN FR AE
8103.90	-	0	0	0	0		FR
8104.11	-	64	96	0	0		CN NL
8109.20+	+	0	0	0	0		IT DE JP BE
8112.12+	+	0	0	0	0		
8401.10+	-	0	0	0	0		CN BE US DE
8401.20	-	0	0	0	0		CN NG US BE KR
8401.30	-	1	0	0	0		US FR CA

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 7.7 T



Canada

Export

Years 2016-2020 BACI records: 1,396

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100	100		Not applicable	US DE IN NL GB KR JP CN FR RU RO BE TW BR CH AR TR TH MY MX SE ES AU SG IT HK ID SA ZA NC
2612.10	+	4	3			IN US FR DE
2612.20	+	0	0			US
2844.10	+	53	38		+	US DE NL GB IN RU FR CN KR RO AR JP JM AT NO AU DZ HU ZA BE SE
2844.20	+	3	0			KR US AT
2844.30	+	0	11		+	RU US AR BE CZ CH HU FR
2844.40	+	22	0		+	US JP CN GB BE DE KR TR MY FR CH TH BR MX ES RU NL AU TW IT ZA SA HK LK IL IN IE CO SG ID
2844.50	+	0	0		+	US NO EG CG JM IL
2845.10	+	2	0		+	US CH CN FR DE JP KR AE BE QA BY AR GB UY IL AU OM PL AT CZ NO CL ES IE SG TW MY SK NA BR
7504	+	13	42		+	JP US CN TW KR BE DE BR SE SG TH NC AU VN ID PH TR MX HK RU NL GB FR IE CL UA IN BY PL MY
8101.99	-	0	0			US DE ZA CU SA CO BR SG MX IN NZ CN PE JP AE VE BO RU TR GB MY OM PL PH KW IQ CD CZ TW BY
8103.90	+	0	0			US CU GB CN KR DE AT ID JP AU BR PA CL BE SE HK CH NO IT IL CY NL KZ DK TH ZA
8104.11	-	0	4			US BH CN IT RU QA RS DE NZ GB
8109.20+	-	1	1		+	CN RO US KR JP BE EE HK IT AR GB ES DE NC BR IL MX AU AT IE NL CL TH ZA RU FR IN FI MY TW
8112.12+	-	0	0			US CN SE IE DE PL CZ JP TR MX UA BR FR
8401.10+	+	1	0			US KR CN AR RO CH SA PK IN IT TH BR MY GB PH ZA AU FR ES MX SE SV JM MN
8401.20	+	0	0			US KR CN RO IN EG NL JO SA CZ FR NG IT PK MA BF AU TN IE GT MX LB DE JM SG TT GH ES KG GB
8401.30	+	0	0			CN US SA EC PL GH JM KE GB CU MX LU ES PE JP NC AU BF RW CO CM NG

Scale of Basket % (5 years): 1% Value = 91.8 M\$ 1% Quantity = 1,712.0 T

Figure 52: Canada



Canada

Import

Years 2016-2020 BACI records: 888

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	4 8	Not applicable	AU US KZ NA CN NE UZ RU ZA GB FR DE BE IL KR CZ NL NO HK IT FI SG CH JP BR MY MX TW SE TH
2612.10	+	6	38	7 9	+	NA NE US AT AU GB FR
2612.20	+	0	0	0 0	-	GB US MX
2844.10	+	69	16	13 14	+	AU KZ US NA NE UZ ZA CZ KR GB NL CN DE FR RU EG NO PH
2844.20	+	0	0	0 0	-	FR US DE CH GB BE AT
2844.30	+	0	0	0 0	-	CH US FR DE GB BE AT
2844.40	+	8	0	4 2	+	US RU ZA BE CN DE NL NO AU GB BR MY FR CH TH IL MX CZ FI DK TW AR IT PL TR SG LK KR UY KZ
2844.50	+	0	0	0 11	-	US CG RO
2845.10	+	0	0	1 0	-	US IN CH IL DE GB JM JP CN FR SZ GH
7504	+	3	3	3 3	+	AU US GB CN RU DE BE FI IT JP NL FR KR AT SE IE HK ZA ES SG BZ CH IN MX UA
8101.99	-	1	0	1 1	-	US CN IL CH DE GB FR NL ES LU IT JP KR AT IN AU CR TW IE BR BG SE DK HU SC BE SK HK CZ MX
8103.90	+	0	0	0 0	-	US CN GB AT KZ IL FR JP KR BE DE SE IN MX IT SV NG IE
8104.11	-	7	41	9 9	+	CN US IL HK SG FR DE RU SK NL TR KR MX PL GB TH AT CZ
8109.20+	-	6	1	10 2	+	US FR CN DE TW KR SE GB JP IN AR AU EE IT CH NO HK NZ ZA PK GA ES BR MX TH RO BE AT NL RU
8112.12+	-	0	0	2 0	-	US MX CN SE DE AT CH NL GB FR JP PH TW
8401.10+	+	0	0	0 1	-	KR US GB IT CN DK FR CZ BE DE CK ES IE JP NL HK TW AT MX SE IN
8401.20	+	0	0	0 0	-	DE US AU CN GB NL MX SE DK IS ZA KR IT FR JP TW
8401.30	+	0	0	0 0	-	FR GB US NL CN JP IL IT IN DE

Scale of Basket % (5 years): 1% Value = 40.4 M\$ 1% Quantity = 2,794.0 T



Cape Verde

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: Signed IAEA AP: Signed
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 3

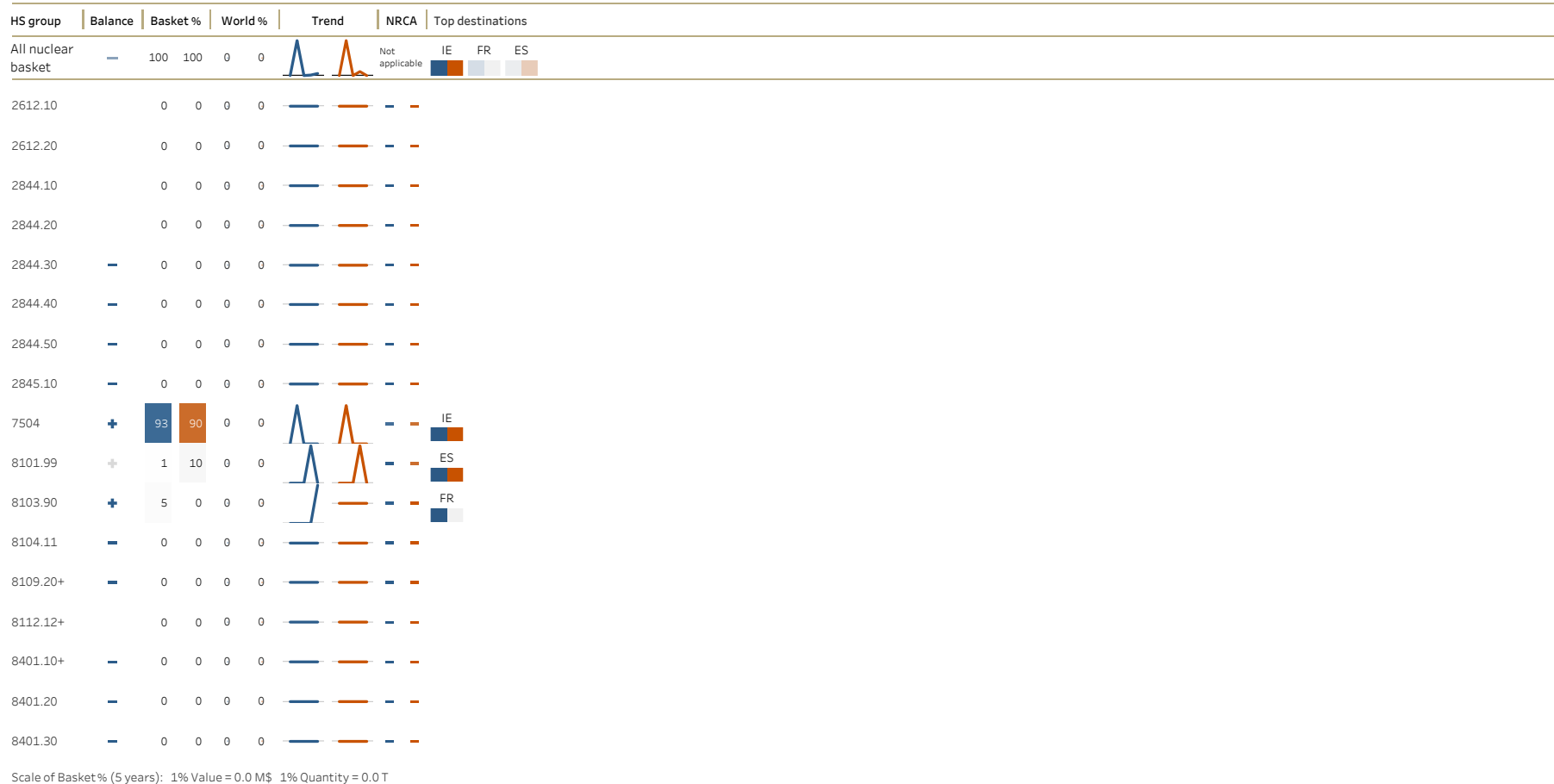


Figure 53: Cape Verde



Cape Verde

Import

Years 2016-2020 BACI records: 20

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: Signed IAEA AP: Signed
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	NL PT ES BE CN IT
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	24	0	0	0		ES
2844.40	-	40	1	0	0		NL
2844.50	-	1	2	0	0		ES
2845.10	-	5	11	0	0		PT
7504	+	0	0	0	0		
8101.99	+	0	8	0	0		IT ES
8103.90	+	0	0	0	0		
8104.11	-	3	44	0	0		CN
8109.20+	-	2	10	0	0		PT
8112.12+		0	0	0	0		
8401.10+	-	4	0	0	0		BE PT
8401.20	-	2	3	0	0		PT NL
8401.30	-	18	20	0	0		PT

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Chad

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 4

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	FR
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30		0 0	0 0			
2844.40	-	100 100	0 0			FR
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504		0 0	0 0			
8101.99	-	0 0	0 0			
8103.90		0 0	0 0			
8104.11		0 0	0 0			
8109.20+	-	0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20		0 0	0 0			
8401.30		0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 54: Chad



Chad

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 16

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	GB RU US FR CN CM BE NE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	87	11	0	0		GB RU US FR BE
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	9	4	0	0		CN
8103.90		0	0	0	0		
8104.11		0	0	0	0		
8109.20+	-	1	18	0	0		CM
8112.12+		0	0	0	0		
8401.10+	-	2	68	0	0		GB NE
8401.20		0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Chile

Export

Years 2016-2020 BACI records: 35

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

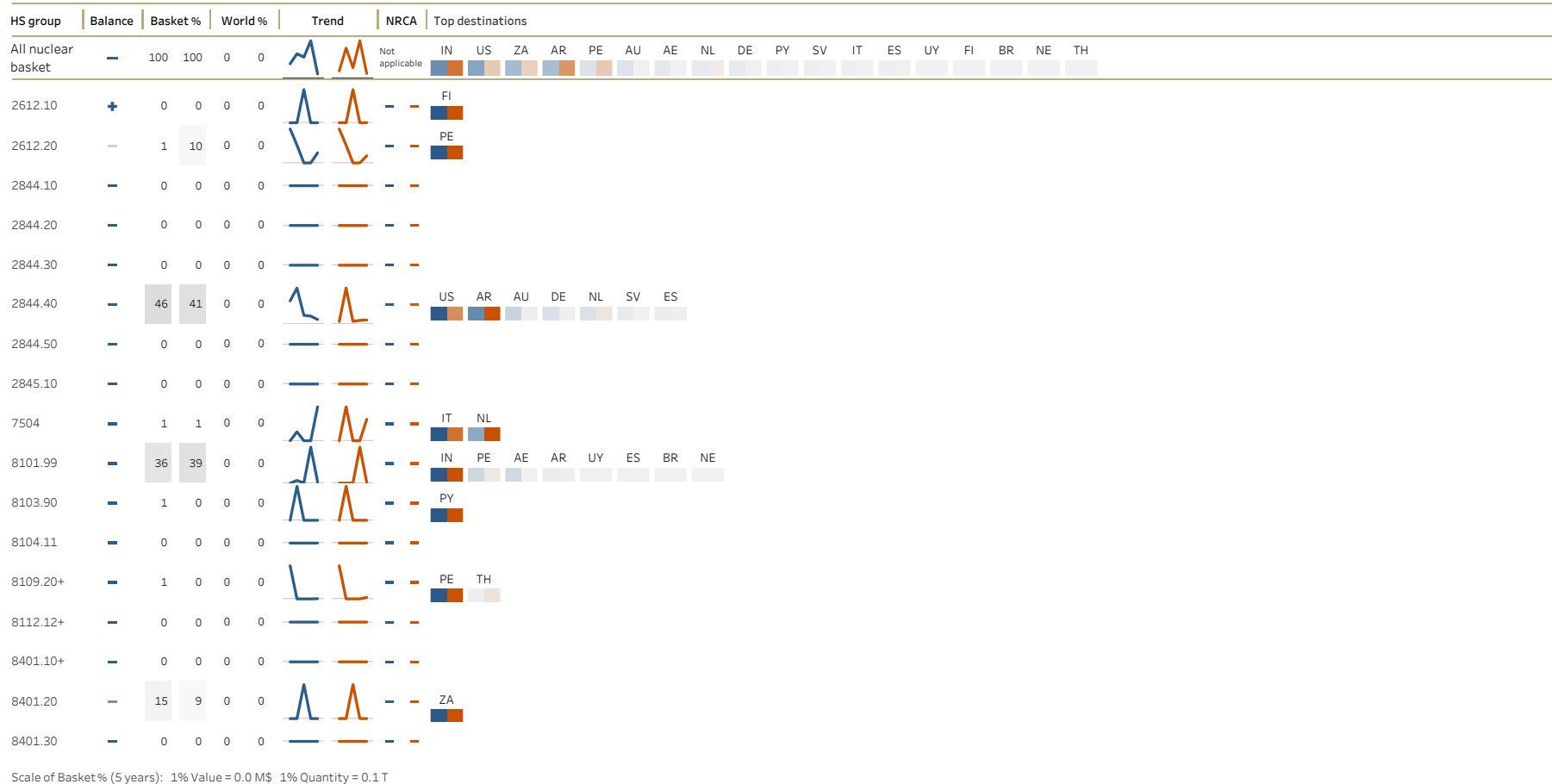


Figure 55: Chile



Chile

Import

Years 2016-2020 BACI records: 344

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	Not applicable
2612.10	+	0	0	0	0	
2612.20	-	0	1	0	0	CN US
2844.10	-	0	0	0	0	US BE CN
2844.20	-	1	0	0	0	RU AU
2844.30	-	0	1	0	0	US FI SE DE
2844.40	-	50	21	0	1	AR FR US DE BE ZA HU AU NL RU CO IL BY SE IT CZ GB FI RO AT CA CN IN PT
2844.50	-	0	0	0	0	US IL
2845.10	-	1	0	0	0	CN CA DE US GB CH IL
7504	-	10	24	0	0	US CA DE BE CN IN PT NL IT GB SG BR FR SL
8101.99	-	31	25	0	0	CN US GB DE BR SE ES NL CH FR SK HK IT HU TH FI CO PE CA TW TR IN MX JP
8103.90	-	2	1	0	0	CN TW DE BR US SE CA FR KR MX
8104.11	-	1	11	0	0	US NL CN DK
8109.20+	-	2	3	0	0	US JP AU CA CN DE BR IN FR KR PK GB MX AT ES
8112.12+	-	0	0	0	0	CN DE
8401.10+	-	0	2	0	0	US CN NL ES CH FR PL TW
8401.20	-	0	6	0	0	US CO CN ES IN MX CA GB TR JP
8401.30	-	1	4	0	0	ES US DE

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 3.0 T



China

Export

Years 2016-2020 BACI records: 2,911

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	6 27	Not applicable	KR PK US JP KZ DE CA TW FR IN NO AE RU TH GB SI GR ZA TR ID IT BH SA HK NL SE CZ ES MY VN
2612.10	-	0	0	0	0	TZ
2612.20	-	0	0	0	0	MY KR CL ES
2844.10	-	0	0	0	0	GH CA LA MY MM KH US CM PH ID ES CL FR TZ
2844.20	-	16	0	4	3	KR KZ US EG AT DE
2844.30	-	0	0	0	0	DE TW KR ES KH GB NE EG IR TH PK CH SK VN SI NP
2844.40	-	1	0	1	5	GB US CA KR BD TH PK NE NL IE IQ JP SD ZM MX CZ IN ID BR HK MM TR HU ET MA VN IT OM EG FI
2844.50	+	0	0	0	0	GH NE CM KR NG ZM
2845.10	-	0	0	0	0	KR CL US UY IR JP LB MR MM KM DK BS CA ZM NO SB
7504	-	6	1	6	3	KR JP TW CA SE FR US TH DE MY BE IR AU IT TR CH HK ID SG RU UA IN CL PH AE CZ BD BW GB BR
8101.99	+	10	1	30	32	US JP TW DE HK KR TR BR TH IL SG VN GB MX FR RU HU IN IT CZ PH NL AU CA CL MY PL SE NZ CH
8103.90	+	9	0	27	15	US TW KR JP DE ID GB HK SV AT CZ IL TH NL PH IN RU AE CH IR FR AU IT FI SE PL SG PG CA MY
8104.11	+	40	95	71	76	JP CA DE IN NO KR AE SI GR RU ZA TW BH SA IT TH TR NL QA FR ES RO GB MY HR CH ID AU EG VN
8109.20+	-	3	0	7	3	US SE DE ES TW JP RU KR AU SG CH GB MY FR VN TR IT PK IN CO CA ZA IL BE MA SA BR NO NL TH
8112.12+	-	0	0	2	3	NO ID SA US SG MX GB IR BR CZ CA JP TW MY KR CH HU RU UA RS VN ES TH DZ IL DE CL IT EC AU
8401.10+	+	7	0	12	7	PK FR JP LA TH BE RU DE CA DZ US SA GB BR MY KR PH NG PE CG AO DK IT ET ZA IN AD CL ID IE
8401.20	+	1	2	8	30	NG ID MY MM LA US CA SA VN SG KH ET CI NA ZA GB BF IT MW BR PL ZW IS ZM NP YE CD CH MR TH
8401.30	-	8	0	3	11	PK NG US ET IL HK MY KW MM UG TZ SB GH DO CA CI NA RW LA PF NE GB FR BA SN ES AE CD GM AO

Scale of Basket % (5 years): 1% Value = 56.9 M\$ 1% Quantity = 9,743.8 T

Figure 56: China



China

Import

Years 2016-2020 BACI records: 1,169

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	13 35	Not applicable	KZ NA RU AU US FR UZ CA GB IL JP ZA FI DE BR TH BE KR MG PL UA HK NL SE TW VN AT CZ IR CH
2612.10	-	6	65	20 71		NA PE NE MY HK IR VN GB
2612.20	-	1	11	91 78	+ +	TH MG BR HK VN IR MY US NG ID AU GB RU
2844.10	-	50	7	29 29	+ +	KZ NA UZ AU CA RU NE US IN BE GB DE TH CH
2844.20	-	9	0	5 5	- -	RU KZ GB US BE GH DE FR CZ AT
2844.30	-	0	0	3 0	- -	US DE RU GB AU BE IE AT
2844.40	-	3	0	4 3	- -	US CA RU BE DE PL NL KR FR ZA CZ AU CH JP UZ NO FI SG GB GH TR IT ID HU HK TH MY TW AT MX
2844.50	+	0	0	0 1	- -	MM AE US
2845.10	-	0	0	11 3	+ -	CA US IR CH RU AM DE IL BE JP FR GB IN NL TH
7504	-	10	7	23 32	+ +	AU CA GB FI US RU DE JP BE KR MA SE MY NL FR VN HK IT SG IE TW ES TH UA AT TR SK IL KH CH
8101.99	+	1	0	5 6	- -	JP US TW DE KR AT GB LK HK RU CH SG IN FR MY PH TH BE BG NL UA IT LU AE SK SE ES PL CZ VN
8103.90	+	3	0	20 43	+ +	IL US BR KR JP TW DE HK IT FR GB IE CH AT KZ CA SE SG DK TH BE ID NL IN FI CZ PH RU MY RO
8104.11	+	0	0	0 0	- -	IL CA LA HK US KR JP IN IT DE GB NL AT FR
8109.20+	-	2	9	12 75	+ +	ZA RU FR US CA DE SE JP IT HK TW KR EE SG ES GB SL LA BE CZ NL TH FI HU MY DK CH ID IN AT
8112.12+	-	0	0	20 8	+ -	KZ US NL RU ET NG RW FR MG JP SG SA DE ML GB CH HK LA TW CA AU KR MY BE IT CZ NO
8401.10+	+	3	1	11 16	+ -	RU FR JP US UA CA AT DE IT GB KR CZ DK ES PL PK AE SE IN NL TH NO CH
8401.20	+	0	0	2 0	- -	US JP CA AU DK RU CZ GB AE IE IS SG IN
8401.30	-	11	0	9 9	- -	FR RU US CA SE GB IT SG

Scale of Basket % (5 years): 1% Value = 121.9 M\$ 1% Quantity = 12,568.3 T



Colombia

Export

Years 2016-2020 BACI records: 74

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

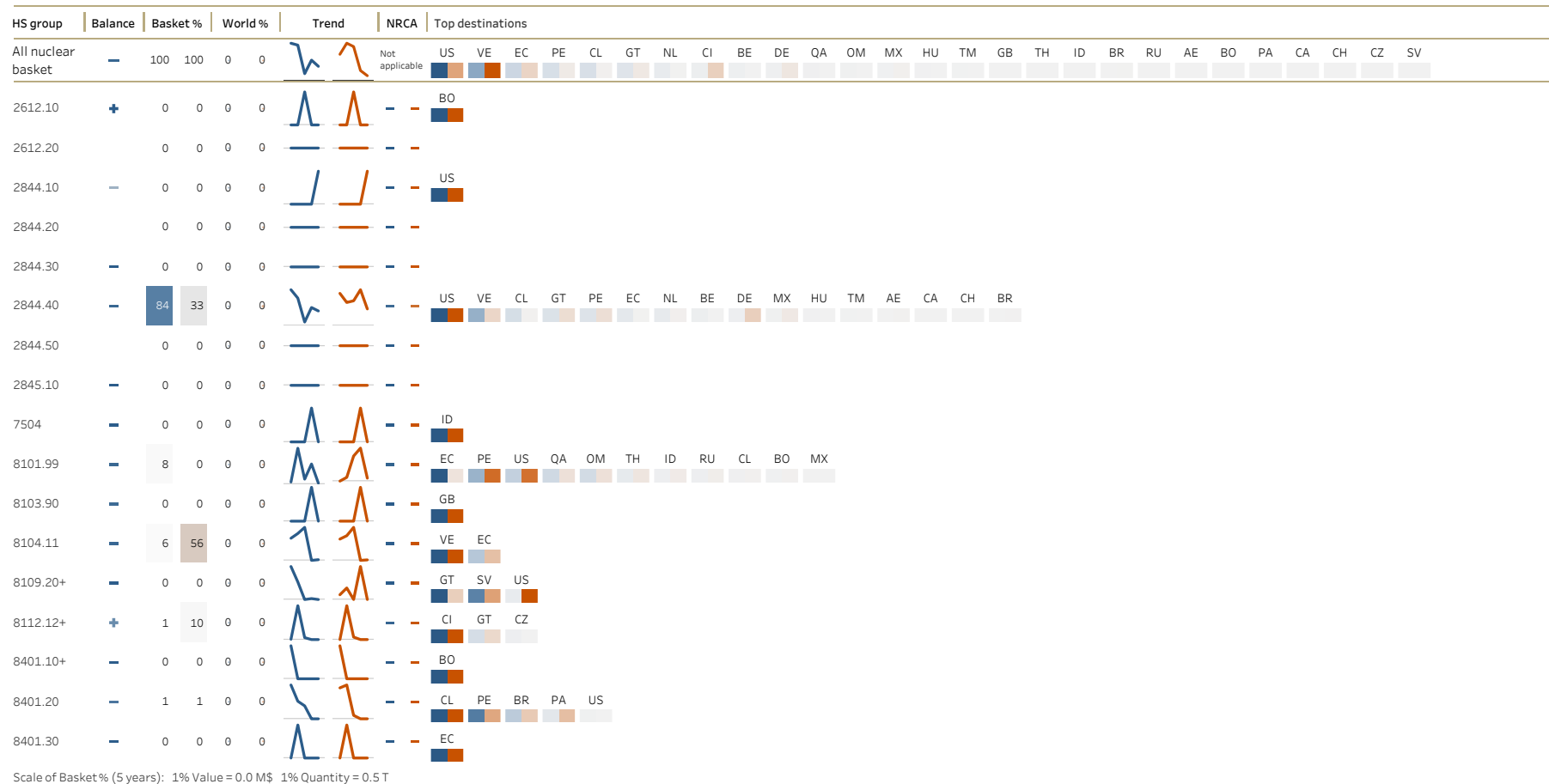


Figure 57: Colombia



Colombia

Import

Years 2016-2020 BACI records: 313

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	US FR IL CN CA PL DE NL NO TR GB SE BE RU TW HU ZA AU CZ ES MX BR EC IN RO IT CH PE MY JP
2612.10	+	0	0	0	0	Not applicable
2612.20		0	0	0	0	
2844.10	-	0	0	0	0	US DE AT
2844.20		0	0	0	0	
2844.30	-	2	3	0	0	US DE AT
2844.40	-	76	2	0	0	FR US IL PL CA NO NL DE GB TR SE BE HU AU RU CZ CN EC ZA RO PE CH FI ES IT AL SG AT GE BR
2844.50		0	0	0	0	
2845.10	-	0	0	0	0	US DE CA
7504	-	4	5	0	0	US CA DE ZA TR BE BR AM SE NL GB FR
8101.99	-	7	2	0	0	US CN TW DE ES MX CZ RU CA FR BR GB MY PA IT IN AE CH PT AU DK NL JP KR TH EC SE AT BE PL
8103.90	-	0	0	0	0	US BR CN
8104.11	-	6	72	0	0	CN NL US
8109.20+	-	5	3	0	0	CN US FR DE ES JP BR IT IL CA CH MX DK
8112.12+	+	0	0	0	0	US CN ES
8401.10+	-	0	1	0	0	US ES CN
8401.20	-	0	11	0	0	US IN MX
8401.30	-	0	0	0	0	US CA

Scale of Basket % (5 years): 1% Value = 0.4 M\$ 1% Quantity = 13.2 T



Congo

Export

Years 2016-2020 BACI records: 30

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion



Figure 58: Congo

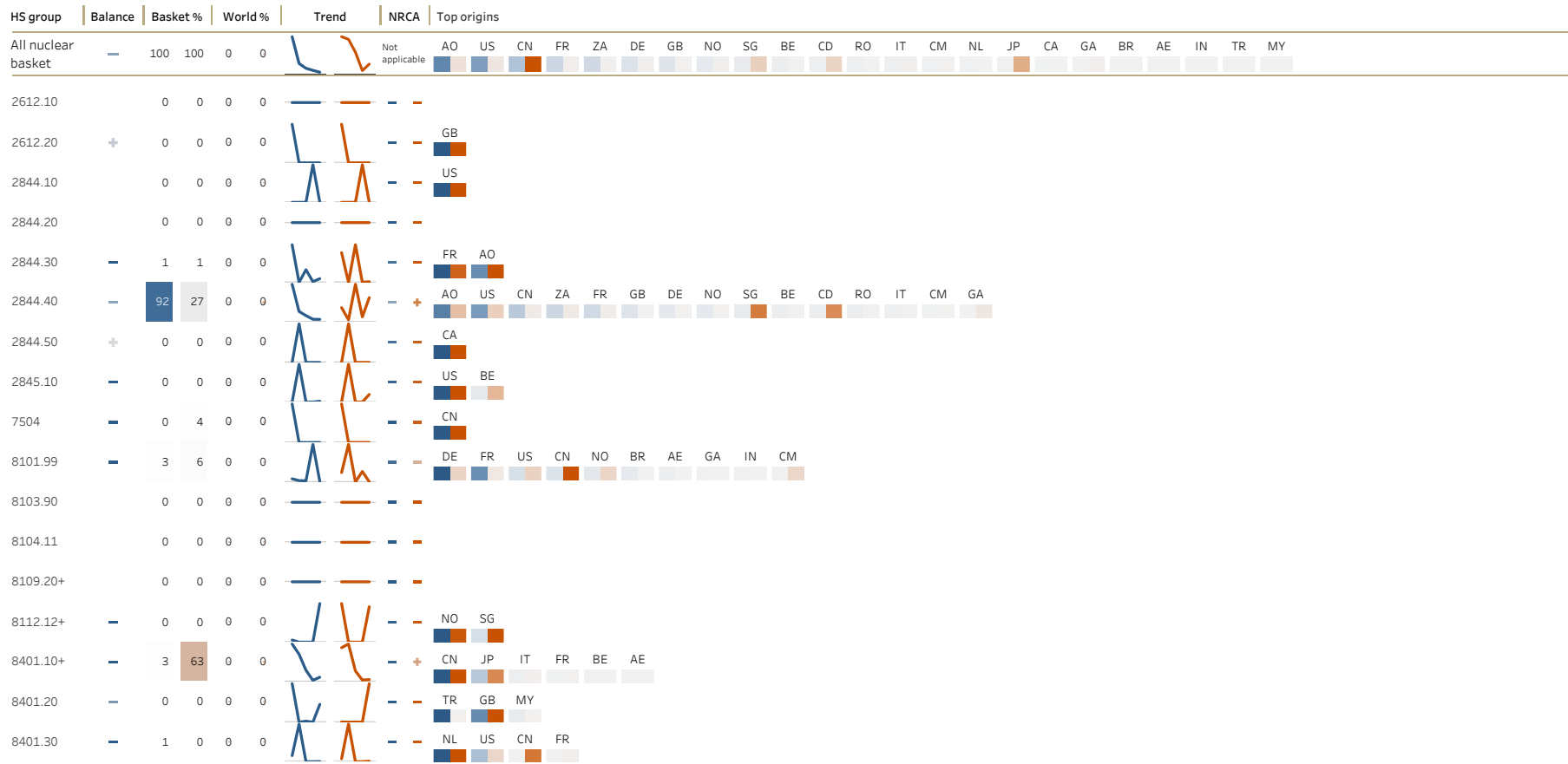


Congo

Import

Years 2016-2020 BACI records: 85

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.8 T

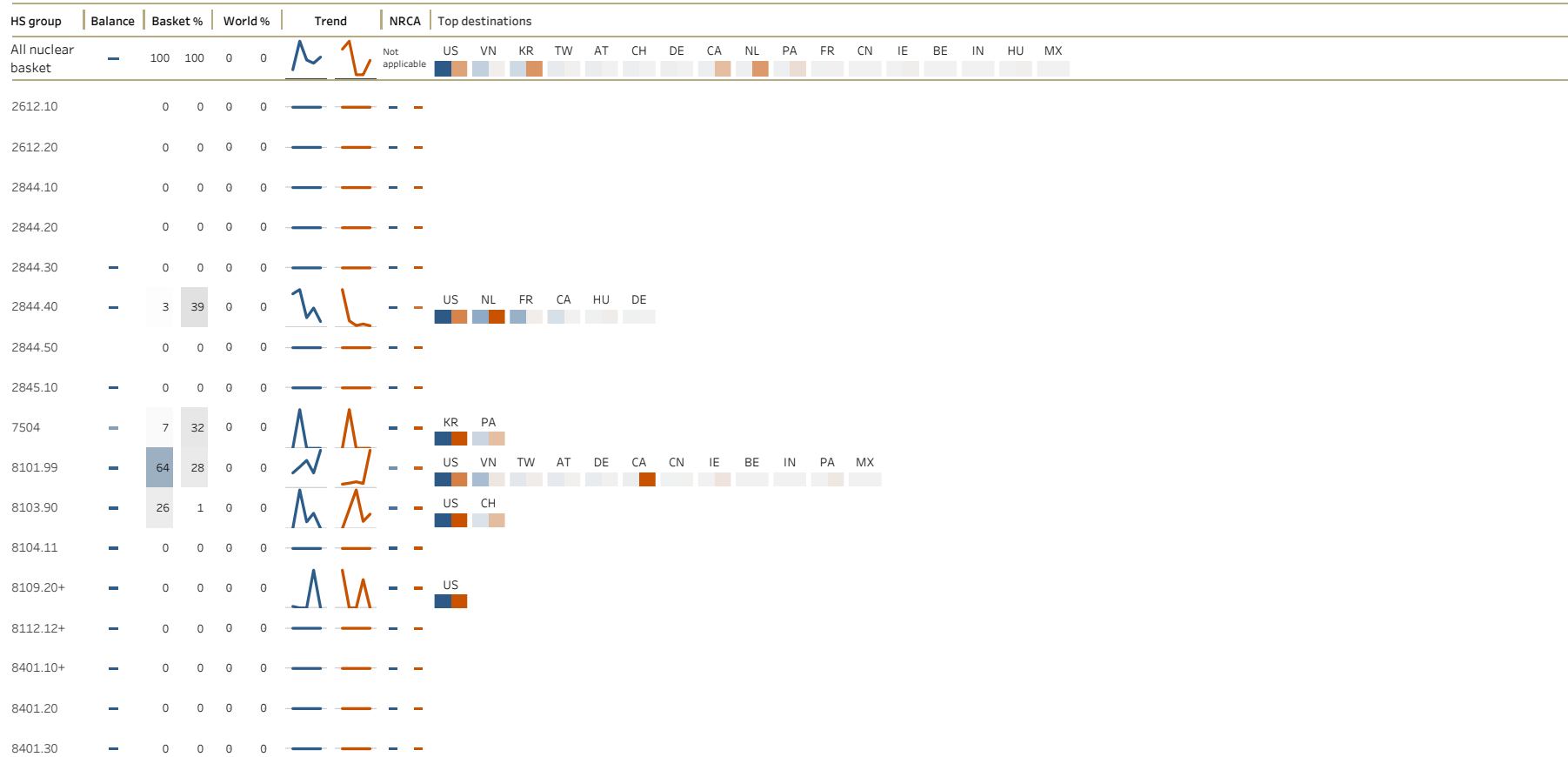


Costa Rica

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 44



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 59: Costa Rica



Costa Rica

Import

Years 2016-2020 BACI records: 167

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US FR PA DE NL CA ES BE AR JP TW MX CN SE CH SG IT AT GB BR HU DK IE GT GM PH
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		US
2844.40	-	13	22	0	0		FR US PA NL CA ES BE AR HU DE AT
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		GB DE AT
7504	-	0	5	0	0		US CN DE GT
8101.99	-	33	13	0	0		US JP TW CN SE BR DE ES CA GB MX AT CH PH
8103.90	-	45	3	0	0		US DE SG IE CN
8104.11	-	1	3	0	0		US
8109.20+	-	7	40	0	0		US DE MX CH IT SE AT TW ES DK GB GM IE CN JP PA BR
8112.12+	-	0	1	0	0		US
8401.10+	-	0	1	0	0		US
8401.20	-	0	12	0	0		US
8401.30	-	0	0	0	0		US

Scale of Basket % (5 years): 1% Value = 0.5 M\$ 1% Quantity = 1.2 T



Cote d'Ivoire

Export

Years 2016-2020 BACI records: 13

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	US LR NO FR ZA BE KR GB
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	-	0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	100 100	0 0			US LR NO FR ZA BE KR GB
2844.50	-	0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	0 0	0 0			
8101.99	-	0 0	0 0			
8103.90	-	0 0	0 0			
8104.11	-	0 0	0 0			
8109.20+	-	0 0	0 0			
8112.12+	-	0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 60: Cote d'Ivoire



Cote d'Ivoire

Import

Years 2016-2020 BACI records: 120

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US FR ZA GB GH CN DE ES TR CO DK BE IE IT MA PL NL LB IN CZ AU TW NO AO NG CD HR ET AE PT
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	8	0	0		US LB
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		DE
2844.40	-	62	9	0	0		US FR ZA GB DE BE PL NL CZ GH NO
2844.50	-	7	12	0	0		GH FR
2845.10	-	1	0	0	0		FR GB
7504	-	2	2	0	0		IE FR MA GB BE
8101.99	-	5	2	0	0		US IT CN ZA GB TW AO HR TR NG AE MX KR PT
8103.90	-	1	1	0	0		MA NL
8104.11	-	0	3	0	0		CN FR US
8109.20+	-	2	0	0	0		US CN
8112.12+	-	3	7	0	0		CO GB PT
8401.10+	-	4	8	0	0		FR DK CN ZA IN DE NG JP
8401.20	-	11	40	0	0		CN ES TR DK FR GH DE IT AU ZA CD BE US
8401.30	-	0	9	0	0		CN IT ET FR NG GH

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.8 T

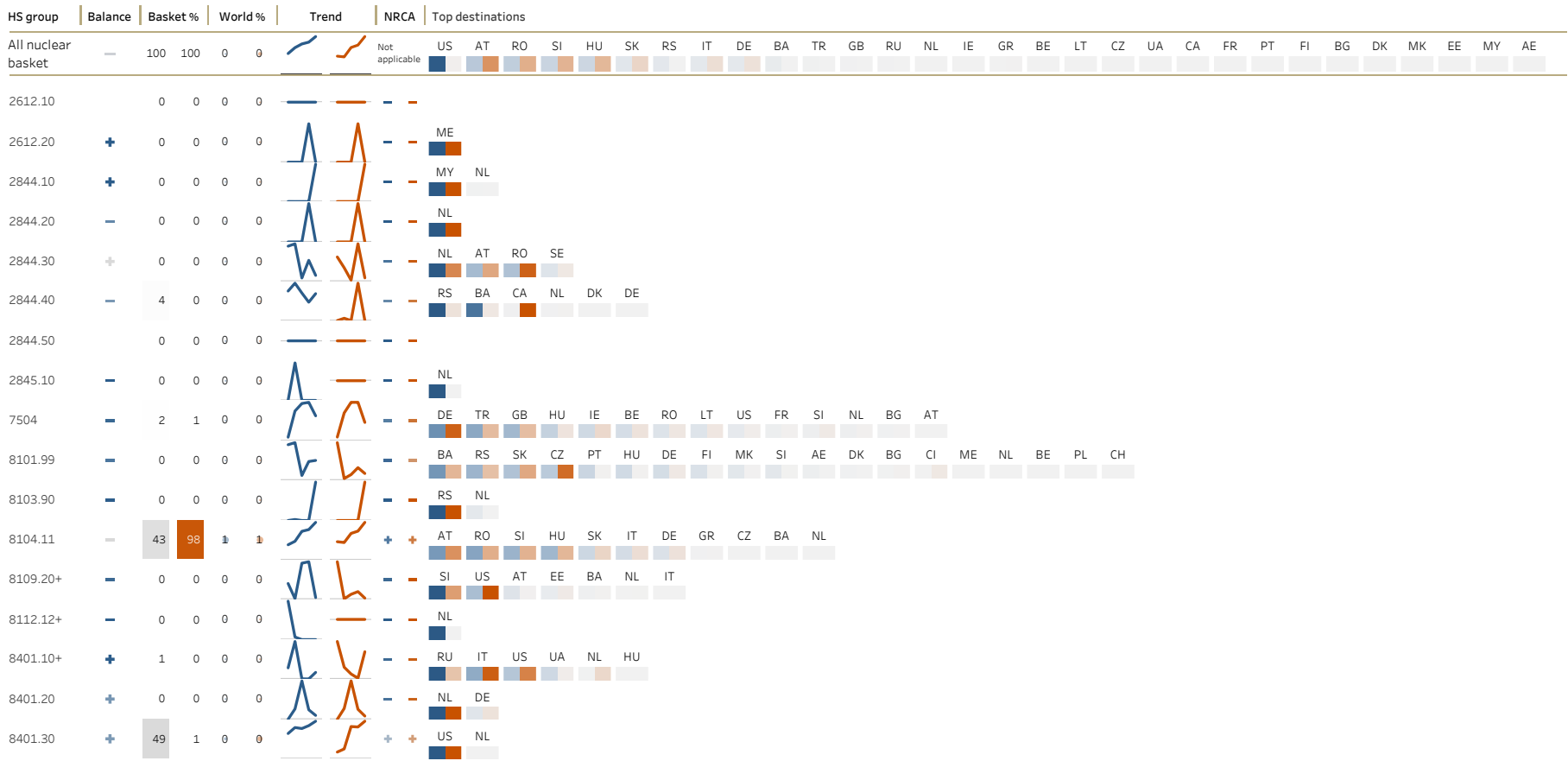


Croatia

Export

Years 2016-2020 BACI records: 206

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.5 M\$ 1% Quantity = 81.2 T

Figure 61: Croatia



Croatia

Import

Years 2016-2020 BACI records: 326

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN GB US IE DE NL IT SI BE AT FR SE CA PL HU TR CZ IN DK RS UA BA ES CH SK RO IL NO
2612.10		0	0	0	0		
2612.20	+	0	0	0	0		
2844.10	+	0	0	0	0		
2844.20	-	0	0	0	0		DE NL
2844.30	+	0	0	0	0		AT SI US IT ES DE CZ HU PL NL
2844.40	-	11	0	0	0		NL DE AT BE SE CA GB US PL SI CZ FR TR HU UA IT IL NO
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		DE FR GB BE SI
7504	-	32	8	0	0	+	GB IE BE IT DE FR AT TR PL SI CZ HU RS DK NL RO
8101.99	-	2	0	0	0		DE IT AT HU CN CZ IN DK US BA GB SI PL CH NL BE SK CA ES
8103.90	-	0	0	0	0		PL IT US GB HU DE NL
8104.11	-	39	91	1	1	+	CN SI DE AT IT FR NL PL HU
8109.20+	-	4	0	0	0		DE SI HU AT CN RS BE IT US BA TR NL
8112.12+	-	0	0	0	0		DE NL
8401.10+	+	0	0	0	0		IT HU NL
8401.20	+	0	0	0	0		NL DE BE TR SI CA IT
8401.30	+	12	0	0	0		US

Scale of Basket % (5 years): 1% Value = 0.6 M\$ 1% Quantity = 118.1 T



Cuba

Export

Years 2016-2020 BACI records: 23

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	SV DO EC CZ NI JM NL AR
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	+	0 0	0 0			JM
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	100 100	0 0		+	SV DO EC CZ NI JM NL AR
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	0 0	0 0			
8101.99	-	0 0	0 0			
8103.90	-	0 0	0 0			
8104.11	-	0 0	0 0			
8109.20+	-	0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T

Figure 62: Cuba



Cuba

Import

Years 2016-2020 BACI records: 66

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	BE HU CA DE NL RU ES IT GB CZ PL US AT CN AR AO UA BR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	17	0	0		ES NL
2844.40	-	92	31	0	0	+	BE HU CA RU DE GB CZ PL US AT AR
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		GB
7504	-	4	24	0	0		NL DE CA
8101.99	-	1	1	0	0		CA ES CN RU IT UA DE BR
8103.90	-	2	3	0	0		CA DE BE
8104.11	-	0	5	0	0		ES
8109.20+	-	0	7	0	0		NL ES
8112.12+		0	0	0	0		
8401.10+	-	0	0	0	0		AO
8401.20	-	0	0	0	0		ES
8401.30	-	0	12	0	0		IT CA

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 0.8 T



Cyprus

Export

Years 2016-2020 BACI records: 42

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: No broader conclusion

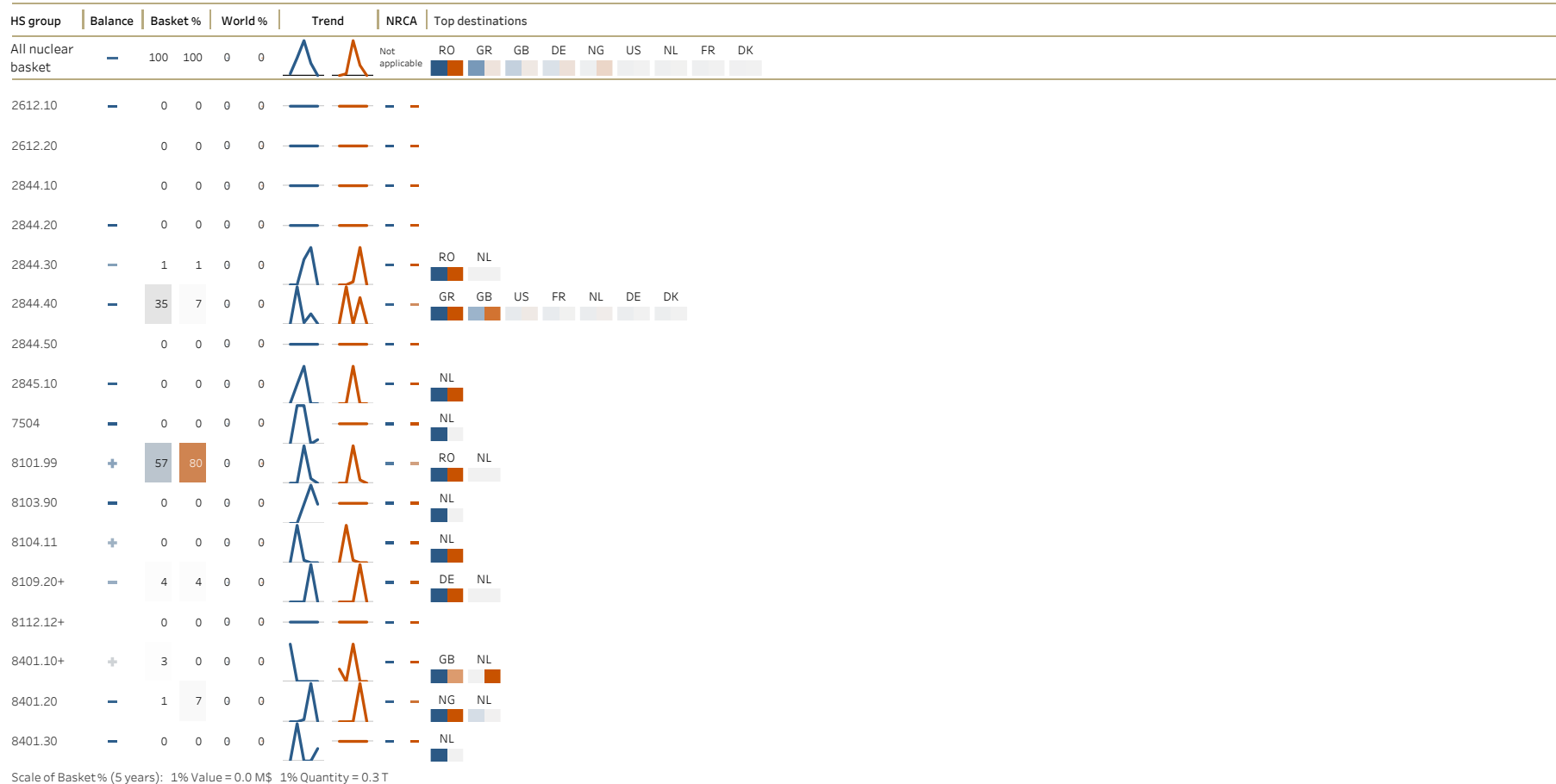


Figure 63: Cyprus



Cyprus

Import

Years 2016-2020 BACI records: 153

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	TR GB AE NL GR DE FR IT CN US PL CZ BE RU ES PT AT CA HK CH BR
2612.10	-	1	1	0	0		GR
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20	-	0	0	0	0		NL
2844.30	-	0	4	0	0		PT DE
2844.40	-	93	52	0	0		TR GB AE NL GR DE FR US CZ BE PL RU AT
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		ES DE BE
7504	-	1	3	0	0		GB NL TR
8101.99	+	2	17	0	0		CN TR GR IT GB CZ CA NL CH BR AE BE
8103.90	-	0	0	0	0		CA GB GR DE NL
8104.11	+	0	0	0	0		IT GB NL
8109.20+	-	1	1	0	0		IT GR TR US DE HK NL GB
8112.12+		0	0	0	0		
8401.10+	+	0	1	0	0		GR NL
8401.20	-	1	21	0	0		IT PL GR NL ES TR DE
8401.30	-	1	0	0	0		IT BE NL

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T



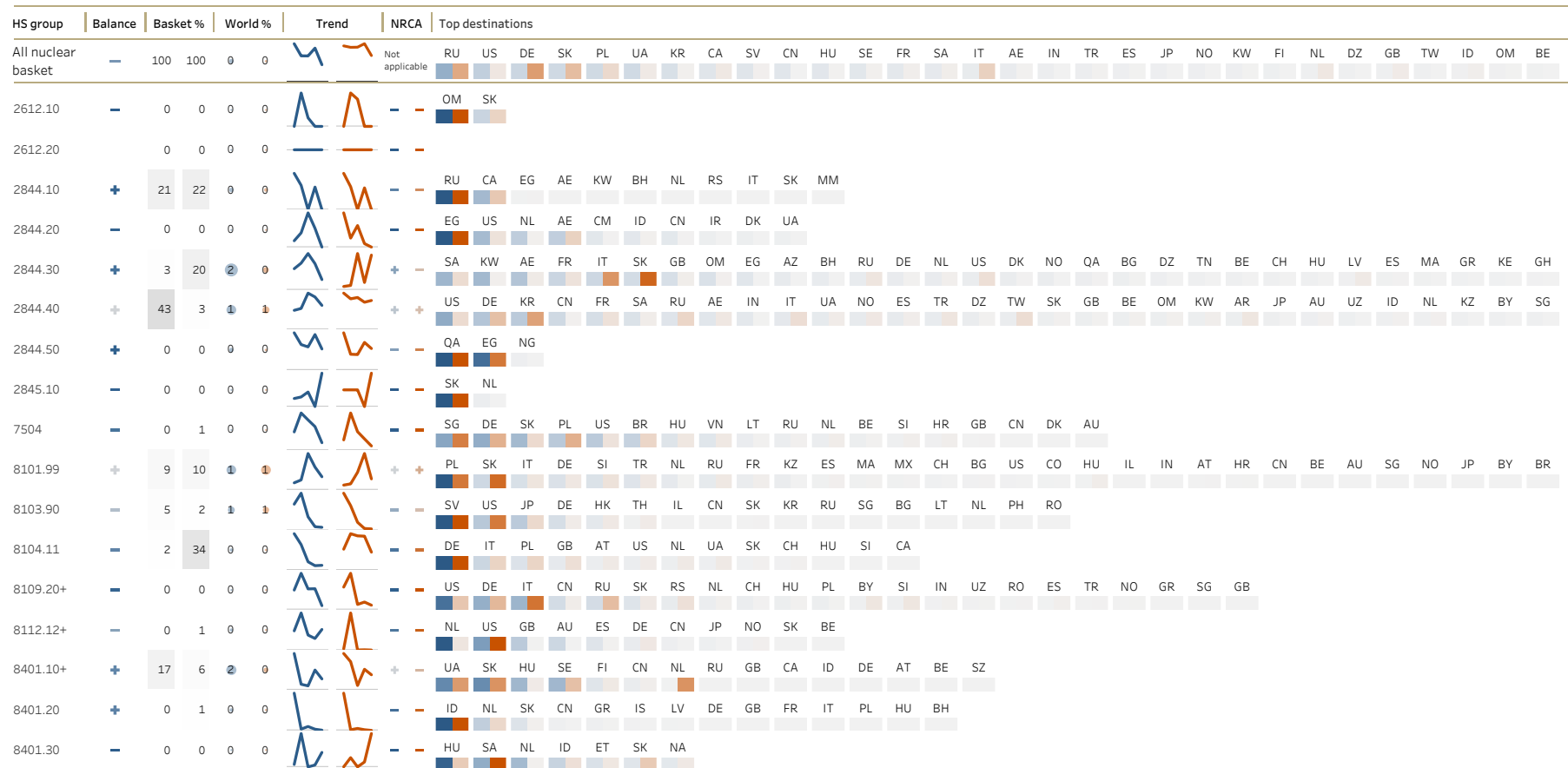
Czech Rep.

Export

Years 2016-2020 BACI records: 1,056

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 2.8 M\$ 1% Quantity = 28.6 T

Figure 64: Czech Rep.



Czech Rep.

Import

Years 2016-2020 BACI records: 845

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	Not applicable	RU CN DE US NL GB FR AT PL NO SE KZ BE LU IT CA SI HU JP KR SK CH BY FI IL TR BR SV AU DZ
2612.10	-	0	0	0		DE US OM CH
2612.20		0	0	0		
2844.10	+	0	5	0		DE SE RU GB EG KW US BH SD
2844.20	-	1	0	0		FR KW US NL AE DE SE CH IN
2844.30	+	0	2	0		PL IL IT US CA RU DE ES BE SK KZ KW SA AE GB TN ID AZ EG DZ FR SN NL IN SD JP
2844.40	+	10	1	1	+	RU US NL DE GB NO AT BE PL CA FR CN HU SK SE BY BR FI AU DZ SD MK CU EG AE KW AZ TN ID CH
2844.50	+	0	0	0		NO SE
2845.10	-	0	0	0		CA DE FR US BE RU CH IN GB SK
7504	-	1	3	0		LU DE GB US JP BE NL CA SE PL EE MG TR CN BG FI FR IT RU IE TW SK CH GR AT
8101.99	+	2	7	4	+	CN PL DE AT KR IT HU GB US CH FR NL RO MY BE DK JP IN ES HR HK IL TR BG SK CA TW TH AU MX
8103.90	-	2	0	0		CN KZ US AT SV JP NL GB DE SK IT CH RW PL IE FR LT
8104.11	-	3	72	1		CN DE SI AT RU PL IT NL HU SK FR TR IR IL HR GB ES US FI IN
8109.20+	-	2	1	0		DE IT RU GB FR HU CN AT US CH NL JP PL ES BE SE CA TW IN SK FI
8112.12+	-	0	0	0		US CN NL GB RU DE NO CH FR CA CO BE
8401.10+	+	1	0	0		RU DE PL SE HU GB TR AT ZA FR NL
8401.20	+	0	3	0		US DE CA BE NL PL AT CN SK FR GB MX SE
8401.30	-	78	6	5	+	RU SE US DE

Scale of Basket % (5 years): 1% Value = 9.2 M\$ 1% Quantity = 118.3 T



Dem. People's Rep. of Korea

Export

Years 2016-2020 BACI records: 5



Figure 65: Dem. Peoples Rep. of Korea



Dem. People's Rep. of Korea

Import

Years 2016-2020 BACI records: 4

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	0	0	Not applicable CN IN
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10		0	0	0	0	
2844.20		0	0	0	0	
2844.30		0	0	0	0	
2844.40	+	0	0	0	0	
2844.50		0	0	0	0	
2845.10		0	0	0	0	
7504	-	4	0	0	0	CN
8101.99	+	0	0	0	0	
8103.90		0	0	0	0	
8104.11	-	93	99	0	0	CN
8109.20+	+	0	0	0	0	
8112.12+		0	0	0	0	
8401.10+	-	2	1	0	0	IN
8401.20		0	0	0	0	
8401.30	+	0	0	0	0	

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Dem. Rep. of the Congo

Export

Years 2016-2020 BACI records: 11

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	ZA CG IT CI KR SG
2612.10	-	1 1	0 0			ZA
2612.20	-	0 0	0 0			
2844.10	-	0 0	0 0			ZA
2844.20	-	0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	95 96	0 0			ZA CG
2844.50	-	0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	4 0	0 0			IT
8101.99	-	0 0	0 0			
8103.90	-	0 0	0 0			KR SG
8104.11	-	0 0	0 0			
8109.20+	-	0 0	0 0			
8112.12+	-	0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	1 2	0 0			CI
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T

Figure 66: Dem. Rep. of the Congo



Dem. Rep. of the Congo

Import

Years 2016-2020 BACI records: 108

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	ZA CG AU BE US FR DE CN ZM IN PT BD AO CA TZ AE NG KE BI SE CH
2612.10	-	0	0	0	0		ZA
2612.20	-	1	0	0	0		ZA CG
2844.10	-	0	0	0	0		ZA AO
2844.20	-	0	0	0	0		IN
2844.30	-	8	2	0	0		ZA
2844.40	-	61	11	0	0		CG AU ZA BE US DE ZM CN IN AO
2844.50	-	6	1	0	0		ZA US
2845.10	-	0	1	0	0		BE ZA
7504	-	0	0	0	0		ZA
8101.99	-	2	13	0	0		IN ZA CA CN DE US TZ CH ZM
8103.90	-	1	0	0	0		ZA
8104.11	-	0	0	0	0		ZA
8109.20+	-	1	0	0	0		BE ZA IN
8112.12+	-	0	1	0	0		CN
8401.10+	-	3	6	0	0		ZA ZM AO BE CN IN
8401.20	-	13	59	0	0		FR ZA IN PT US CN BE NG TZ AO AE BI SE CG
8401.30	-	3	4	0	0		ZA BD US CN KE AE ZM

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.6 T



Denmark

Export

Years 2016-2020 BACI records: 516

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	0	Not applicable	SG FR US NL TH IS CN NO CH SE CA SK FI ES IT DE PL BH TR JP KR CZ HU TW AU AR NZ ZA IN AE
2612.10	-	0	0	0	0		
2612.20	+	0	0	0	0		NO GL
2844.10	+	0	0	0	0		NO NL
2844.20	+	1	0	0	0		NL FI
2844.30	+	1	30	0	0		ES SK NL GB IS GR GH SE NO GL
2844.40	-	6	18	0	0		SE NL DE FI CA NO PL US FR BH ES HU NZ TR AT JP GB CH SG IT GL LT IS BE CN PK KE IE GR BG
2844.50		0	0	0	0		
2845.10	+	35	6	4	0		SG IS FI NL
7504	-	29	26	0	0		FR US HU NL NO HR SE ES PY NA IS CH
8101.99	-	5	4	0	0		US ES PL JP CZ SE NO TR AR FI AU PT IT HR HU AT RU DE SI GB TW IN UA BE CH CO LV FR IL LB
8103.90	+	10	0	0	0		US CH NL KR TW DE CN ZA IN NZ TR AU SG JP KZ IL NO GB BR MY RU SM IS FR ES
8104.11	+	4	1	0	0		TH SE NL DE NO PE AR CL SA
8109.20+	-	0	0	0	0		IS NO CN SE CR ZA US GR NL TH FI RO PE CH CO
8112.12+	-	1	7	0	0		NO FR HU BY VN IN DE KR IS SE AR NL ES AO AT SG
8401.10+	+	4	4	0	0		CN CA BH SE IS NO FI US FR NL CI BE AE SN EE AU PL IN ES SG GH RU ET SD BY EG UA BR RS GB
8401.20	+	4	3	0	0		SK IT CN NL FR IS CH GB CA NO NG CI BR GL DE SG EG
8401.30	-	1	1	0	0		US AE NL BA UA GH

Scale of Basket % (5 years): 1% Value = 0.3 M\$ 1% Quantity = 5.7 T

Figure 67: Denmark



Denmark

Import

Years 2016-2020 BACI records: 550

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	GB DE FI NL FR BE US SE CA IT NO CZ LU ES CH AT CN KZ JP KR RU TR HK EG AU HU IE IN MY PL
2612.10	-	0	0	0	0	TH	TH
2612.20	+	0	0	0	0		
2844.10	+	0	0	0	0	ZA TH	ZA TH
2844.20	+	0	0	0	0	NL DE CZ	NL DE CZ
2844.30	+	0	0	0	0	CZ DE ES NL US SE SK	CZ DE ES NL US SE SK
2844.40	-	51	6	0	1	NL DE GB BE US SE CA FI CZ NO AT ES CH RU FR TR AU IE HU MT GR EE LV BG SI TK PL PT IT HR	NL DE GB BE US SE CA FI CZ NO AT ES CH RU FR TR AU IE HU MT GR EE LV BG SI TK PL PT IT HR
2844.50		0	0	0	0		
2845.10	+	1	0	0	0	DE JP US FR SG SE CN RU BE	DE JP US FR SG SE CN RU BE
7504	-	20	82	0	0	GB US DE IT FR SE BE JP CN SG LT LV ES PT BG LU SK CZ GR EE IE AT	GB US DE IT FR SE BE JP CN SG LT LV ES PT BG LU SK CZ GR EE IE AT
8101.99	-	5	2	0	0	DE LU CN US ES CH SE NL HU GB BE IN PL KR HK SK AT LT CZ LV IT SI JP EE NO FI RO HR FR IE	DE LU CN US ES CH SE NL HU GB BE IN PL KR HK SK AT LT CZ LV IT SI JP EE NO FI RO HR FR IE
8103.90	+	1	0	0	0	NL KZ GB KR DE CH CN US IN IE HU LT JP CA SI EE SE IT	NL KZ GB KR DE CH CN US IN IE HU LT JP CA SI EE SE IT
8104.11	+	0	1	0	0	DE CH BE SE CN KR US NL	DE CH BE SE CN KR US NL
8109.20+	-	0	1	0	0	US MY JP DE GB HU CH SE CN FR NL IE PL	US MY JP DE GB HU CH SE CN FR NL IE PL
8112.12+	-	1	1	0	0	NO US ES NL GB DE SE CH BE IT	NO US ES NL GB DE SE CH BE IT
8401.10+	+	0	1	0	0	HK US CN UA TW IE FI NO CH PL SE KR NL TR	HK US CN UA TW IE FI NO CH PL SE KR NL TR
8401.20	+	1	3	0	0	EG IT US TR NO IS SE DE CN HU IE EE NL	EG IT US TR NO IS SE DE CN HU IE EE NL
8401.30	-	21	3	0	0	FI FR US SE HK HU NO DE NL GB	FI FR US SE HK HU NO DE NL GB

Scale of Basket % (5 years): 1% Value = 0.8 M\$ 1% Quantity = 13.5 T



Dominica

Export

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

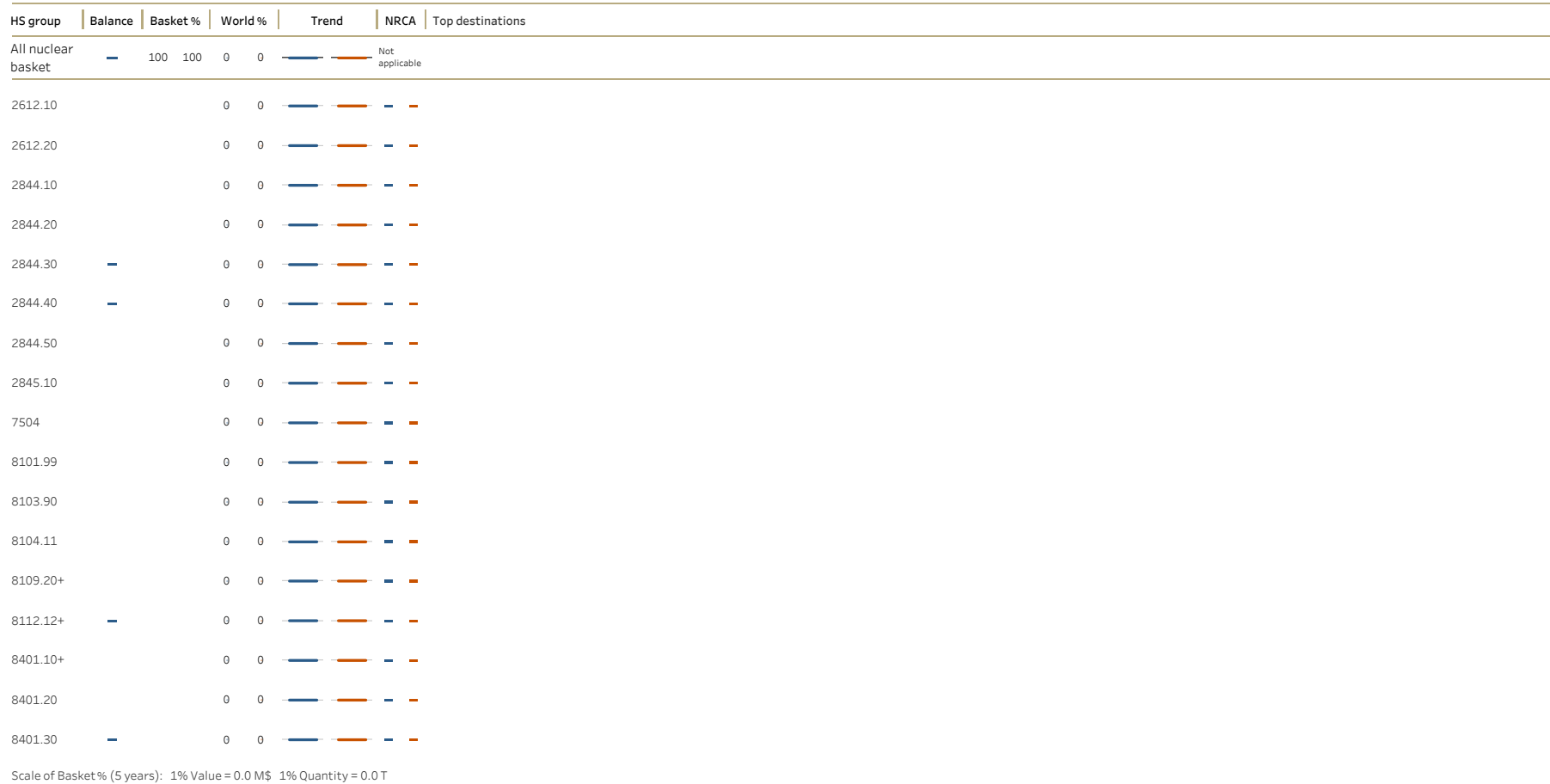


Figure 68: Dominica



Dominica

Import

Years 2016-2020 BACI records: 5

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	Not applicable US
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10		0	0	0	0	
2844.20		0	0	0	0	
2844.30	-	3	43	0	0	US
2844.40	-	88	47	0	0	US
2844.50		0	0	0	0	
2845.10		0	0	0	0	
7504		0	0	0	0	
8101.99		0	0	0	0	
8103.90		0	0	0	0	
8104.11		0	0	0	0	
8109.20+		0	0	0	0	
8112.12+	-	7	7	0	0	US
8401.10+		0	0	0	0	
8401.20		0	0	0	0	
8401.30	-	2	3	0	0	US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Dominican Rep.

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 12

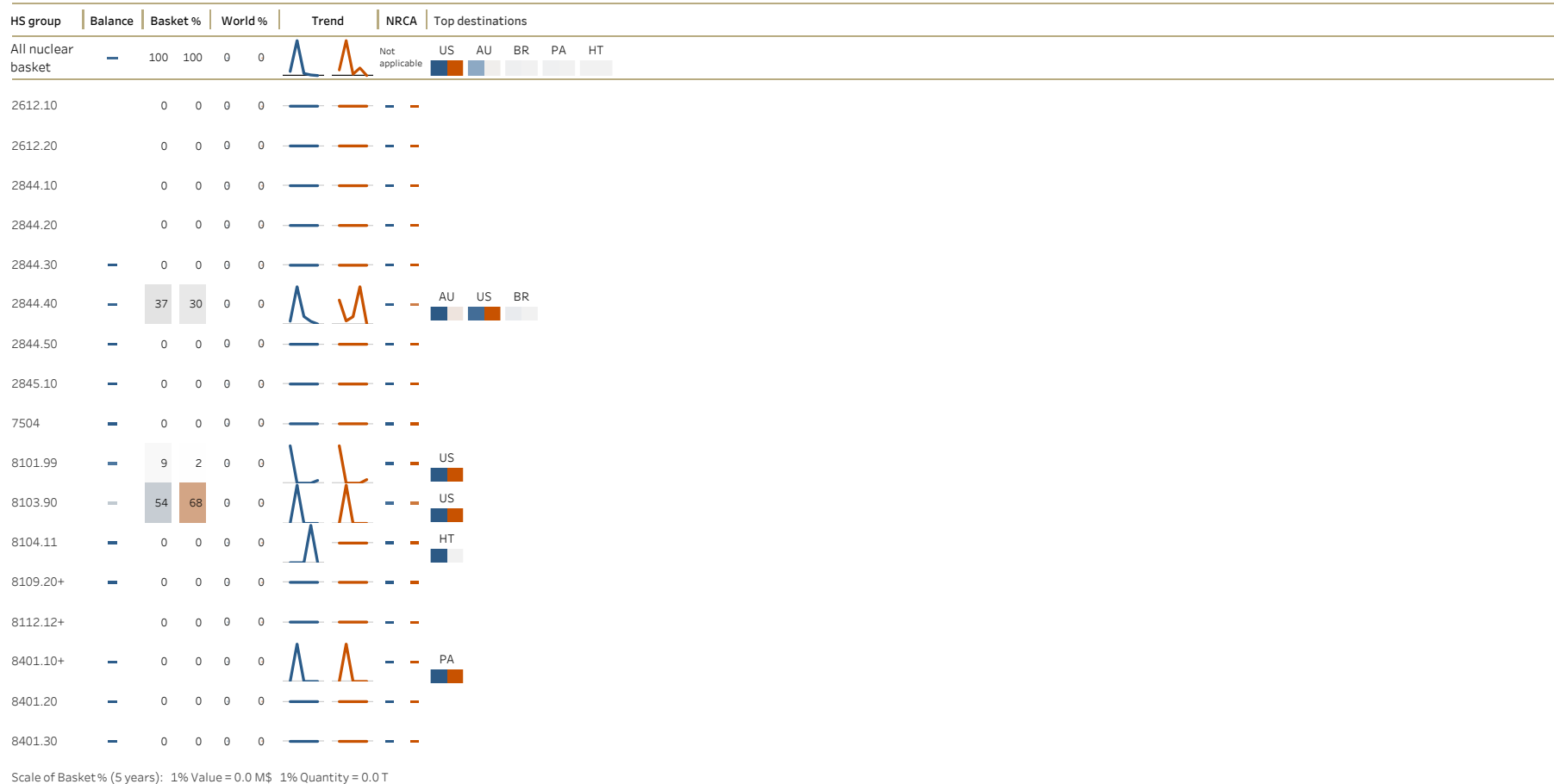


Figure 69: Dominican Rep.



Dominican Rep.

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 116

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US FR CU ES CN AU DE IT AR BE GB MX KR DZ BG CH ID CA PE JP
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	2	4	0	0		US
2844.40	-	64	2	0	0		FR US CU AU IT DE AR BE ES DZ BG
2844.50	-	0	0	0	0		US
2845.10	-	1	0	0	0		US GB
7504	-	2	1	0	0		US CA GB CN
8101.99	-	4	1	0	0		US DE MX CN CH IT ID PE
8103.90	-	5	0	0	0		US
8104.11	-	6	51	0	0		CN US GB
8109.20+	-	2	1	0	0		US DE IT
8112.12+		0	0	0	0		
8401.10+	-	7	5	0	0		ES US FR CN JP
8401.20	-	5	35	0	0		ES US GB IT KR CN JP AR
8401.30	-	2	0	0	0		US CN IT

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 2.5 T

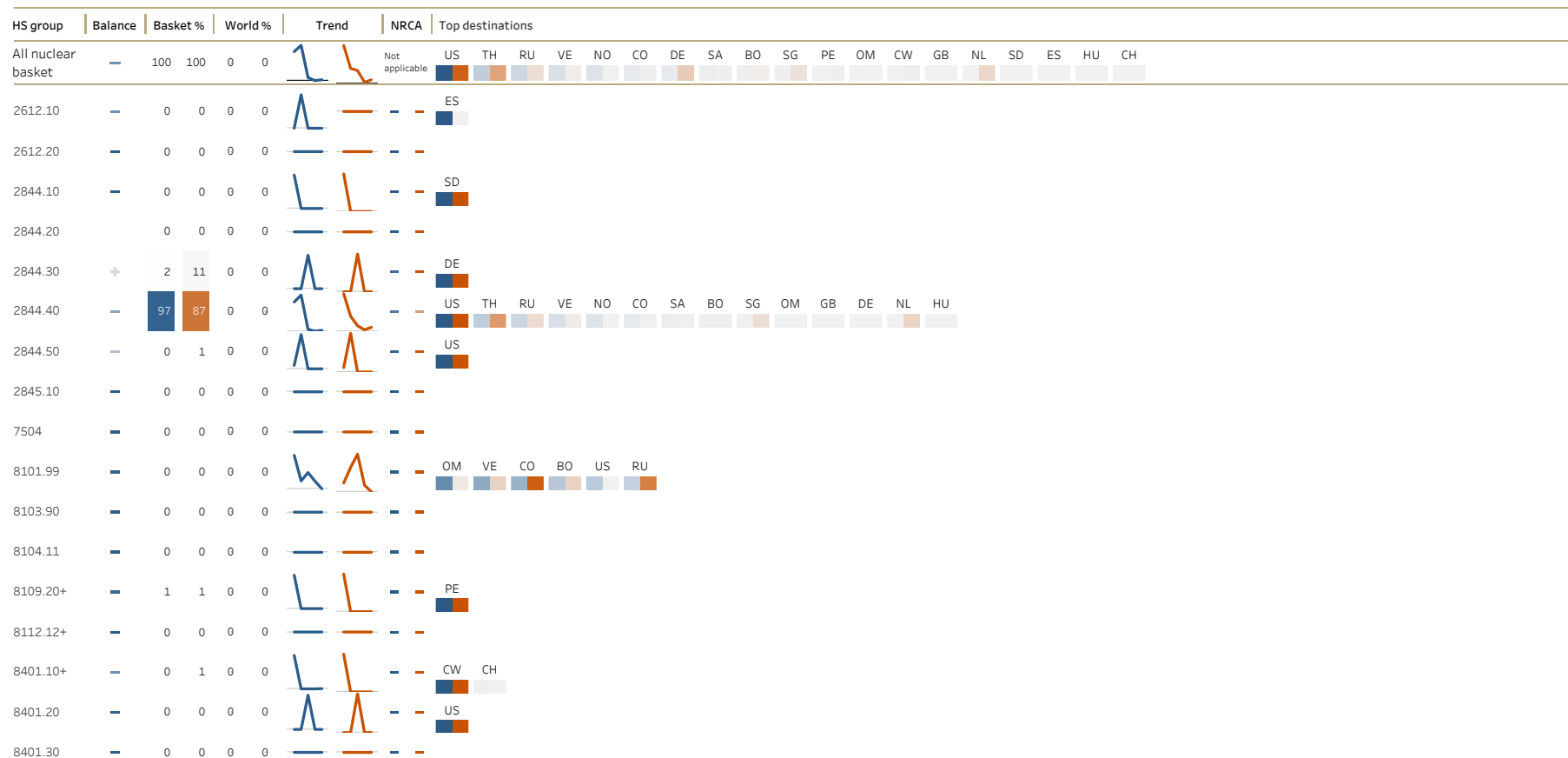


Ecuador

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 37



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T

Figure 70: Ecuador



Ecuador

Import

Years 2016-2020 BACI records: 191

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	AR CN US DE RU NL CU CZ FR CO LU AU NO IT HU JP BR CA BE SG GB CH PT MX AT ES KR PL TW ID
2612.10	-	0	0	0	0	US
2612.20	-	0	0	0	0	US
2844.10	-	1	0	0	0	US
2844.20	-	0	0	0	0	
2844.30	+	0	0	0	0	US
2844.40	-	68	8	0	0	AR US RU NL DE CU CZ FR LU AU NO CO SG AT PL
2844.50	-	0	0	0	0	US
2845.10	-	0	0	0	0	US CH
7504	-	2	1	0	0	US BE DE GB CH CA BR ID
8101.99	-	4	2	0	0	US CO CN DE IT PT JP KR AR MX ES SG NO BR NL PE CA CH KZ PH BE
8103.90	-	0	0	0	0	US DE IT BR FR
8104.11	-	17	86	0	0	CN US CO TW AT AR
8109.20+	-	4	1	0	0	DE CN US HU JP IT BR ES
8112.12+	-	0	0	0	0	US CN CH
8401.10+	-	0	1	0	0	BR CN MX US
8401.20	-	0	0	0	0	US PL GB ES
8401.30	-	4	0	0	0	DE US CA CO CN

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 4.7 T



Egypt

Export

Years 2016-2020 BACI records: 59

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

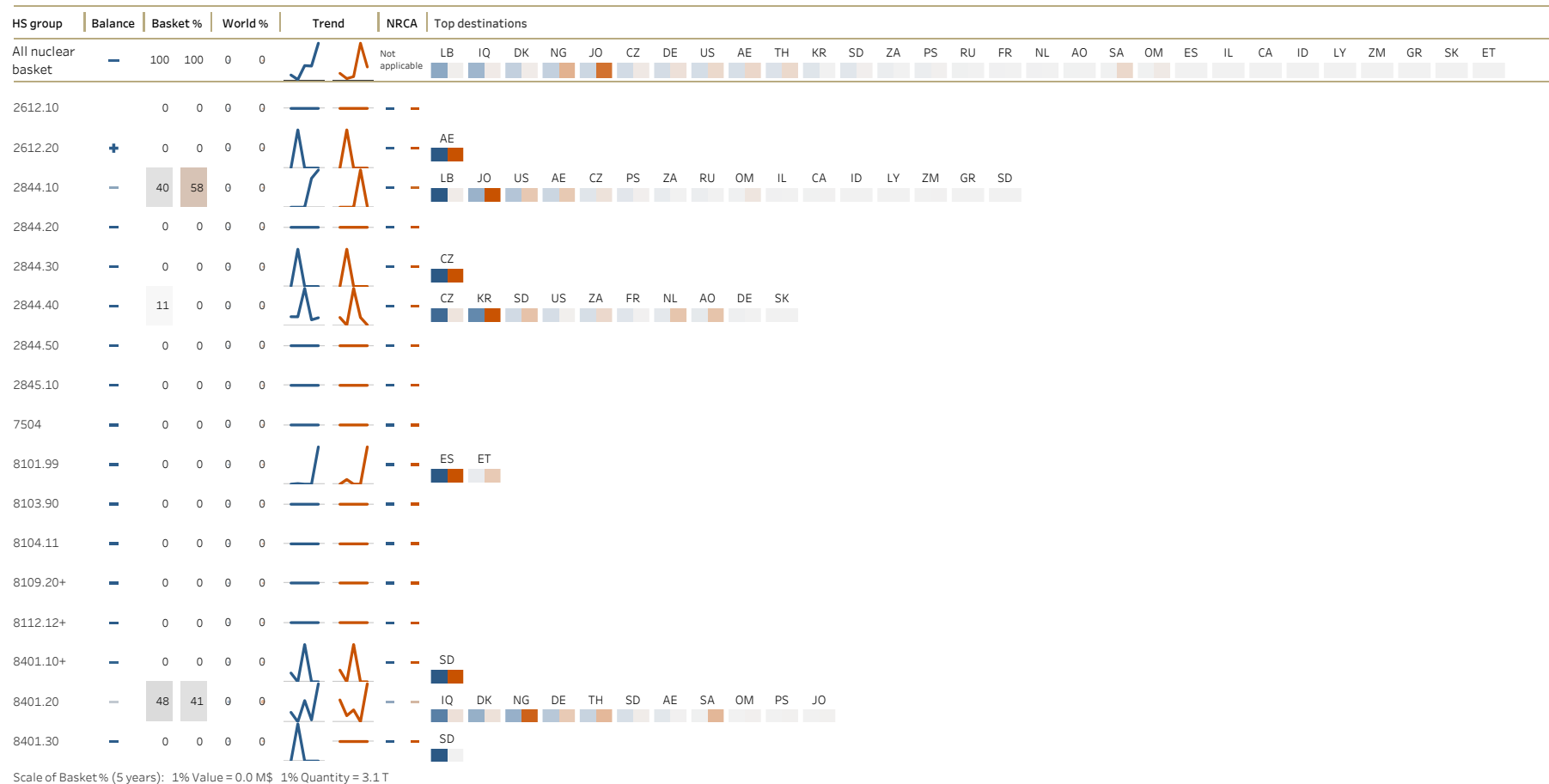


Figure 71: Egypt



Egypt

Import

Years 2016-2020 BACI records: 401

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN US DE RU SG TR CA GB ZA CZ BE NL JP IN KR PL FR AE IT SE IR IE NO HU LB BR AT IQ SA FI
2612.10		0	0	0	0		
2612.20	+	0	0	0	0		
2844.10	-	2	1	0	0		US DE ZA CA IQ NL SG FI RU FR PL HU TR BE ES IT TH CH GB
2844.20	-	18	1	0	0		US RU DE GB ZA CZ CN TR PL SG IT BE AE NL BY DZ IE BR FR IR KR HU
2844.30	-	3	0	1	0		RU US CZ DE TR ZA GB CN NL IN FR
2844.40	-	27	1	0	1		SG TR US CA DE BE NL ZA KR CZ PL CN IR FR GB NO HU LB RU SE SA BR AE FI JO TN PY KW OM IN
2844.50	-	1	0	1	0		US DE CZ CA SE EE NL FR
2845.10	-	0	0	0	0		US CH DE IT
7504	-	5	1	0	0		DE GB SE IE CA BE IT IN CN TR US AT AE FR
8101.99	-	2	1	0	0		IN DE CN IT US FR AE HU JP GB RU KR SG NL AT AZ CH BR TR RO
8103.90	-	1	0	0	0		DE FR CN IT CH KR
8104.11	-	38	90	1	1		CN IN IT NO RO GR GB US BE AE
8109.20+	-	1	0	0	0		JP SG AT CN ES TR GB
8112.12+	-	0	0	0	0		DE IN
8401.10+	-	0	0	0	0		IT JP FR DE NL IN CH GB KR SI DK
8401.20	-	2	4	0	1		TR AE CA US FR KW CN DE IT DK KR IN
8401.30	-	0	0	0	0		PL JP TR DE

Scale of Basket % (5 years): 1% Value = 0.5 M\$ 1% Quantity = 91.5 T



El Salvador

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 18

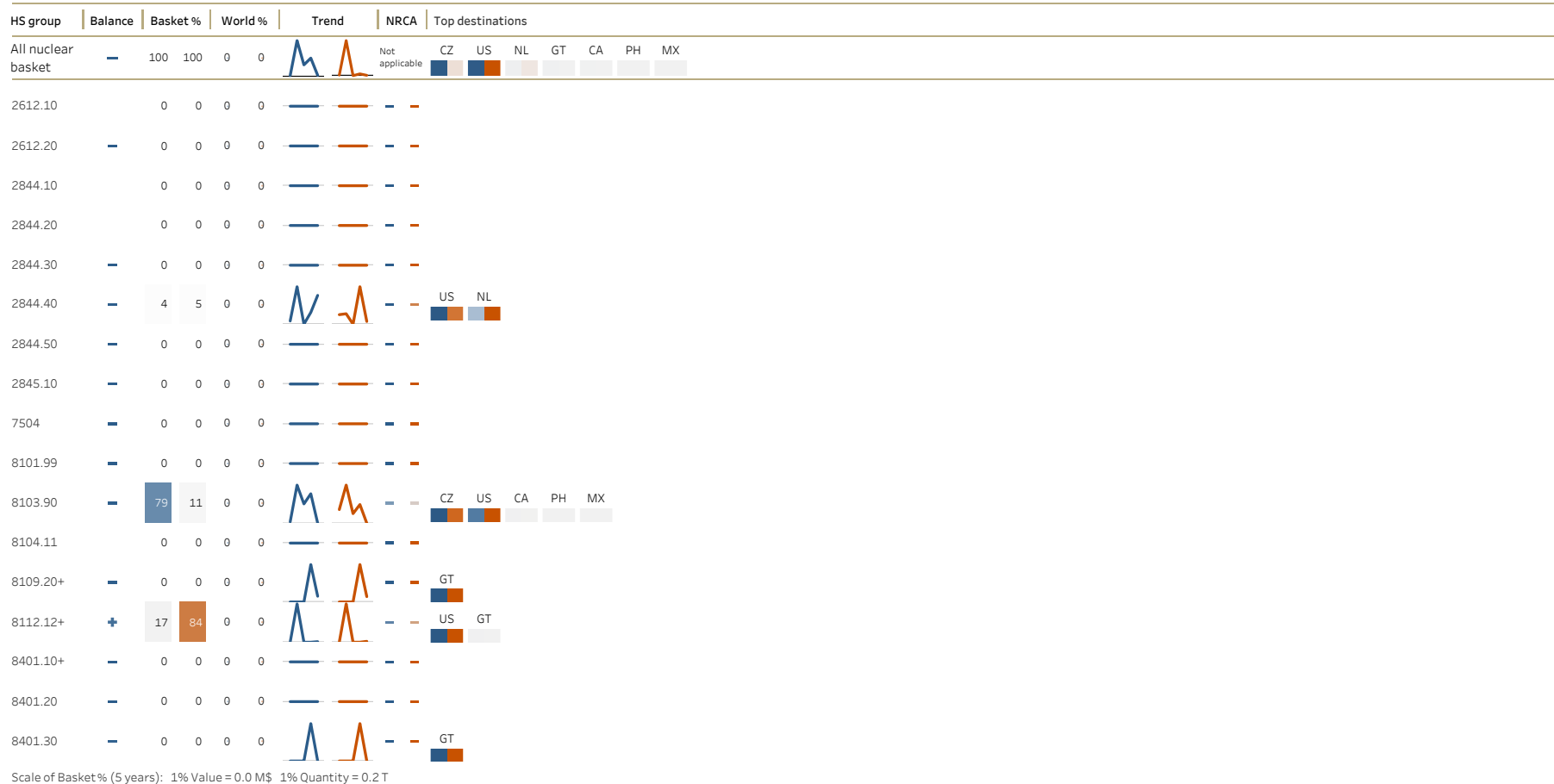


Figure 72: El Salvador



El Salvador

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 120

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN US CZ CU AT TH KZ AR CA BR AU NL DE GT CH IT ID ES JP MX CL HK CO PL PH
2612.10		0	0	0	0		
2612.20	-	0	0	0	0		AT
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	3	0	0		US AT
2844.40	-	3	10	0	0		CU AR US CA NL AT GT DE ID IT CL
2844.50	-	0	0	0	0		US
2845.10	-	0	7	0	0		US
7504	-	0	1	0	0		US GT CA DE JP BR CN
8101.99	-	1	0	0	0		US CN IT ES CA DE JP PL PH
8103.90	-	95	72	3	2		CN US CZ AT TH KZ AU
8104.11		0	0	0	0		
8109.20+	-	0	1	0	0		BR US DE CO MX
8112.12+	+	0	0	0	0		US CN
8401.10+	-	0	2	0	0		CH US MX CN HK CA
8401.20	-	0	4	0	0		US IT MX CN
8401.30	-	0	0	0	0		US AU DE IT

Scale of Basket % (5 years): 1% Value = 0.5 M\$ 1% Quantity = 2.1 T



Equatorial Guinea

Export

Years 2016-2020 BACI records: 3

NPT: Party NSG: _
 IAEA SQP: Approved IAEA SA: Approved IAEA AP:
 _
 IAEA BC: No broader conclusion



Figure 73: Equatorial Guinea



Equatorial Guinea

NPT: Party NSG: _
 IAEA SQP: Approved IAEA SA: Approved IAEA AP:
 _
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 11

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US DE CZ RU HU AE ES
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		ES
2844.40	-	97	23	0	0		US DE CZ RU HU
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99		0	0	0	0		
8103.90		0	0	0	0		
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	3	77	0	0		AE
8401.20		0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



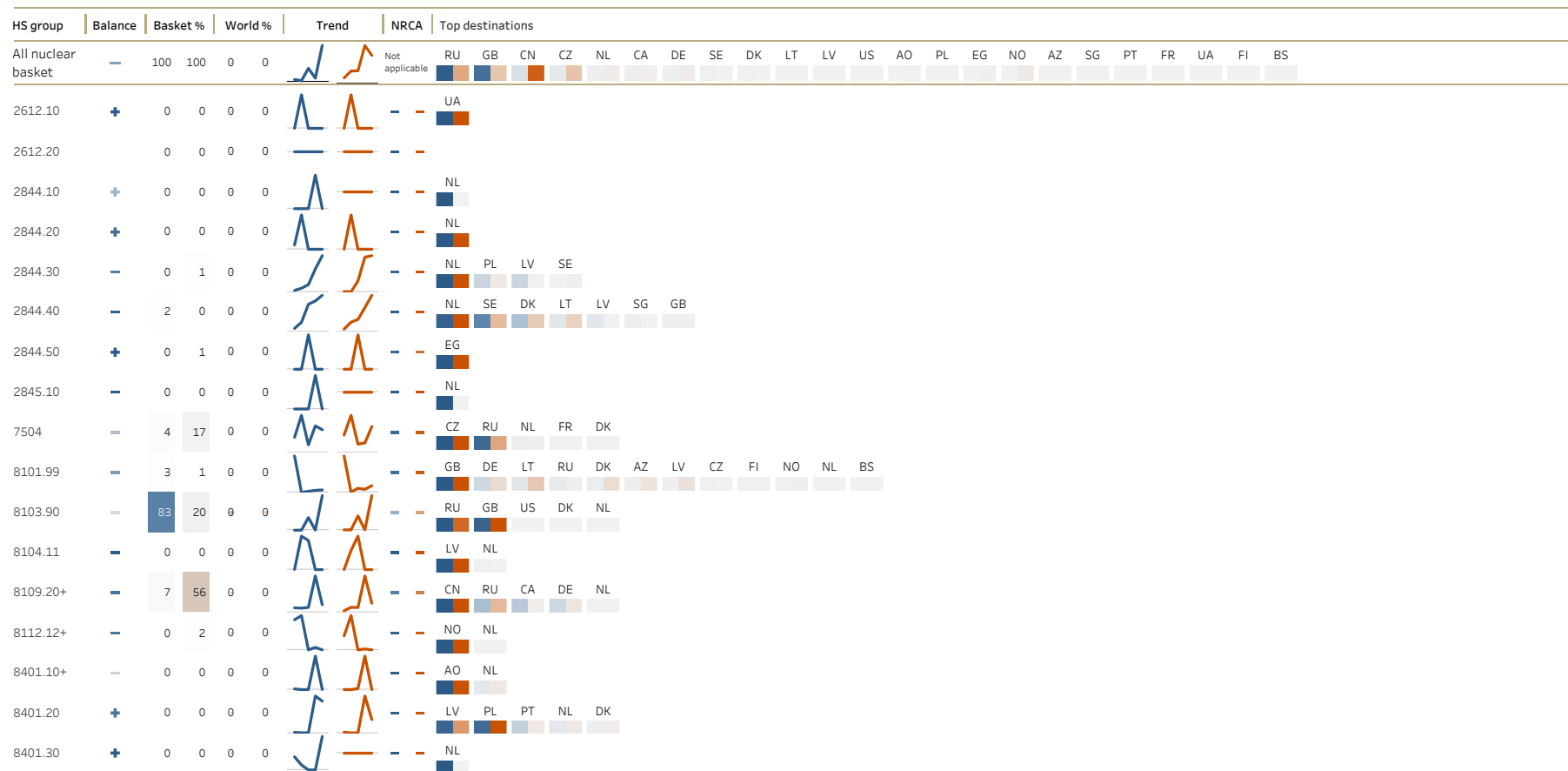
Estonia

Export

Years 2016-2020 BACI records: 129

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 0.7 T

Figure 74: Estonia



Estonia

Import

Years 2016-2020 BACI records: 263

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	BR RU FI CA US LT CN NL GB DE BE SE JP PL FR AT HU ES IT LV CZ SI CH IL DK HR MX NO NP KR
2612.10	+	0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		NL
2844.20	+	0	0	0	0		NL US
2844.30	-	0	8	0	0		SE LV DE PL FI US NL
2844.40	-	38	1	0	0		RU FI NL LT DE GB PL SE US AT FR BE CZ IT HU LV MX DK
2844.50	+	0	0	0	0		
2845.10	-	0	0	0	0		DE US FR CA NP
7504	-	3	2	0	0		BE GB FR DE RU IT US CA LT NL
8101.99	-	4	1	0	0		CN DE GB US NL CH IL FR IT PL CA BE DK CZ SE LT AT FI LV
8103.90	-	31	39	0	4		BR DE FR CN US GB
8104.11	-	1	11	0	0		CN DE
8109.20+	-	23	38	0	0		CA US DE LT GB JP RU NL ES HU SI AT HR IT CN KR FR
8112.12+	-	0	0	0	0		US GB DE FR NO
8401.10+	-	0	0	0	0		DK IT NL
8401.20	+	0	0	0	0		SE NL BE GB
8401.30	+	0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 7.5 T



Ethiopia

Export

Years 2016-2020 BACI records: 12

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

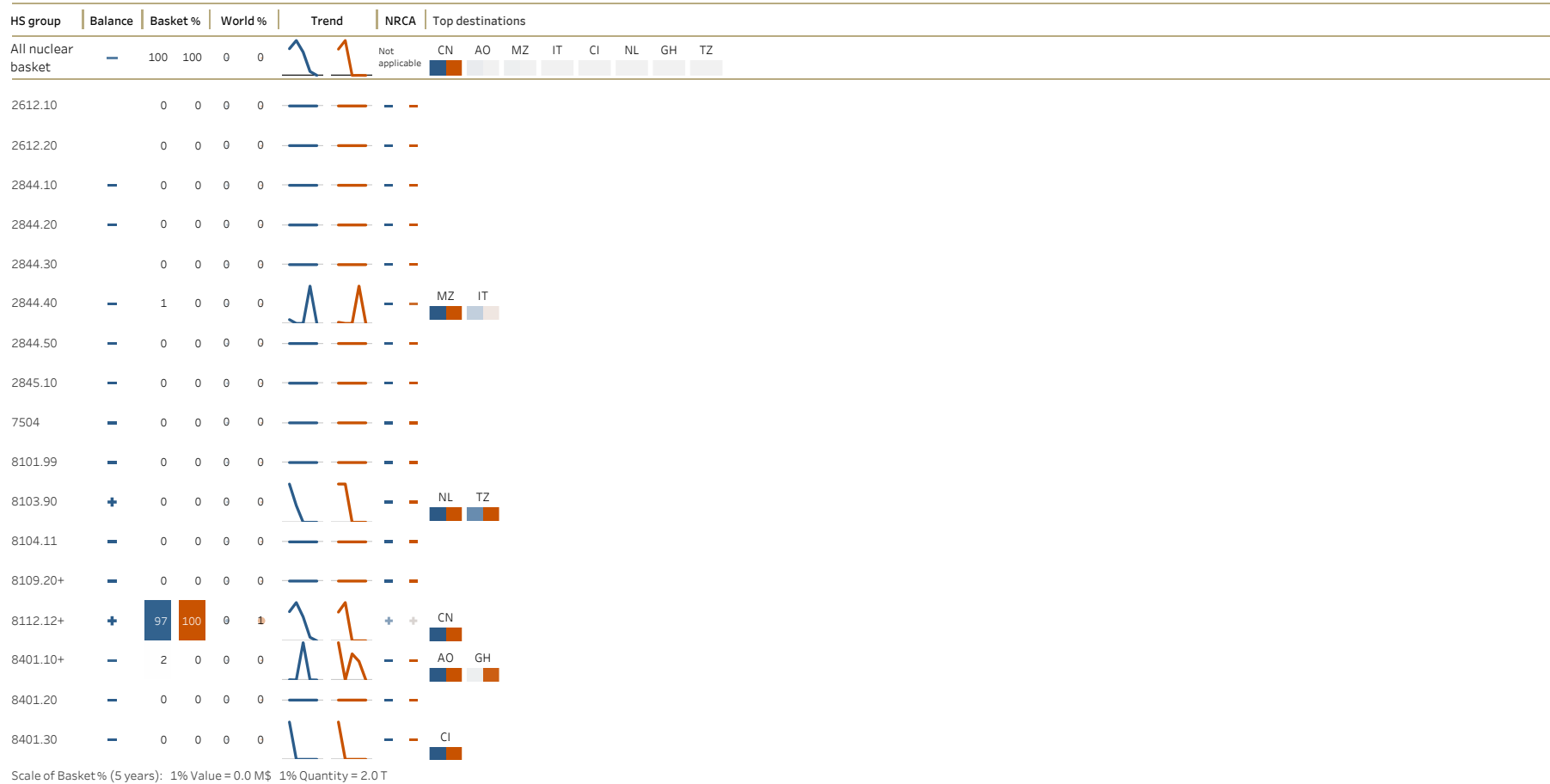


Figure 75: Ethiopia



Ethiopia

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 148

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US CN DE CA JP GB AE IN CG BE ES NL TH KR IE TR ZA CZ IT FR MY AU AO MA PH IL CH DK KE KP
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	2	0	0		AE NL DE
2844.20	-	0	0	0	0		DE
2844.30		0	0	0	0		
2844.40	-	51	5	0	0		DE CN CA US GB CG BE IN ZA CZ FR AO MA NL
2844.50	-	0	1	0	0		US
2845.10	-	0	0	0	0		IN KE
7504	-	3	3	0	0		CN AE GB IE DE
8101.99	-	2	7	0	0		TH US NL AE CN DE IN EG
8103.90	+	0	0	0	0		
8104.11	-	3	21	0	0		CN TR IN AE IL IT
8109.20+	-	1	1	0	0		IN MY FR CN
8112.12+	+	0	0	0	0		CH
8401.10+	-	6	4	0	0		AE CN NL JP IN DK IT CH SA US
8401.20	-	7	35	0	0		US CN ES IN GB ZA AE TR
8401.30	-	25	22	0	0		US JP GB CN KR IT IN DE AU CZ ZA PH BE KP

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.5 T



Fiji

Export

Years 2016-2020 BACI records: 11

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

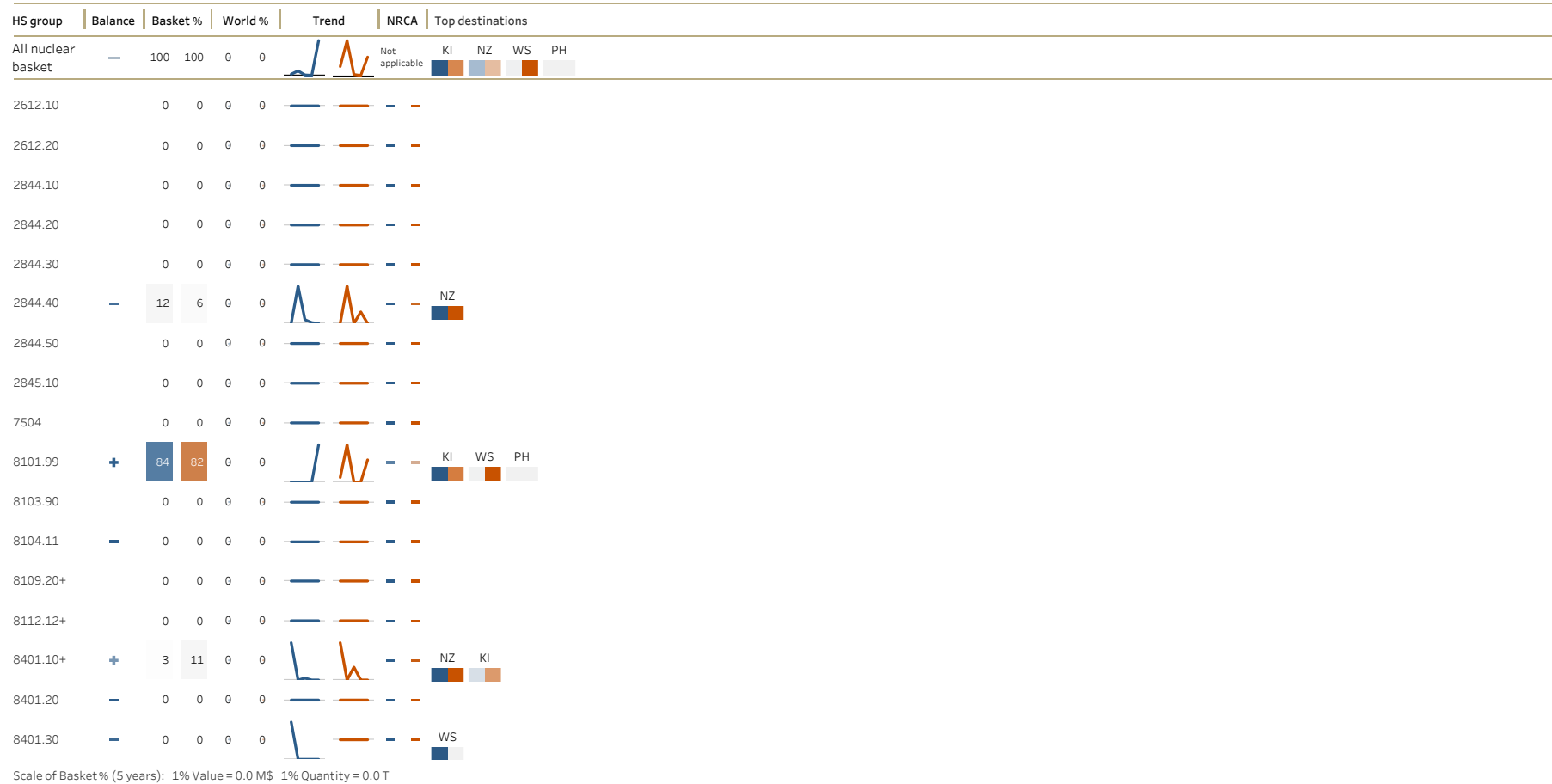


Figure 76: Fiji



Fiji

Import

Years 2016-2020 BACI records: 18

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	NZ AU US TW IN CN JP
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	75	1	0	0		NZ US AU
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	+	1	8	0	0		NZ CN
8103.90		0	0	0	0		
8104.11	-	0	8	0	0		IN
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	+	1	7	0	0		NZ
8401.20	-	22	56	0	0		AU JP
8401.30	-	1	20	0	0		TW AU

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Finland

Export

Years 2016-2020 BACI records: 480

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	0	Not applicable	TW CN US DE DK BE NL KR NO JP FR EE CA ES GB SE PL BR IT CZ IN SG RO TR LK RU NC NZ UA ID
2612.10	+	0	0	0	0	- -	NO TR
2612.20	-	0	0	0	0	- -	
2844.10	+	0	0	0	0	- -	NO SE EG NL
2844.20	-	0	0	0	0	- -	NL
2844.30	+	0	0	0	0	- -	SE CL LV NL PL EE
2844.40	-	7	0	0	0	- -	JP US EE NO CN GB DK DE FR ES CA BR CZ LK IN BE NZ TW IT NL PL KR ID ZA BD TR AT SE AU MX
2844.50	-	0	0	0	0	- -	US
2845.10	-	0	0	0	0	- -	AT NL HK
7504	+	88	99	4	4	+ +	TW CN US DE BE KR NL FR NO CA ES JP PL IT BR SE SG TR UA RU CZ GB LU IN ID CH
8101.99	-	0	0	0	0	- -	RO US SE MY RU KR DE IN NL VN CN LT GB CH FR TW DK CL NO EE GE JP LV KZ ID
8103.90	-	0	0	0	0	- -	NC GB TW DE CH US CN RU IE JP FR IS TR NL
8104.11	-	0	0	0	0	- -	NL CZ
8109.20+	-	0	0	0	0	- -	CN GB NO US NL KR RU SG DE PK CZ
8112.12+	-	0	0	0	0	- -	DE RU US NO NL CH
8401.10+	-	1	0	0	0	- -	NL ID PH GH ML DK NO CH SK HK
8401.20	+	0	0	0	0	- -	NL LV SE MA US IS ZA
8401.30	-	4	0	0	0	- -	DK SE NL RU NG

Scale of Basket % (5 years): 1% Value = 2.6 M\$ 1% Quantity = 122.4 T

Figure 77: Finland



Finland

Import

Years 2016-2020 BACI records: 486

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	Not applicable	DE SE RU ES NL US FR CN NO IT CZ JP GB BE AU DK AT PL IE CH CA LU TR RO IN HK SG HU IL BY
2612.10	+	0	0	0		CL MN
2612.20	-	0	0	0		US IT SA
2844.10	+	0	0	0		GB US DE
2844.20	-	0	0	0		DK DE US NL
2844.30	+	0	0	0		PL CZ GB US SE DE NL
2844.40	-	5	4	0		DE NL NO IT US GB AU CZ BE CN PL DK FR CH CA AT RU SE TR SG HU IL NZ ZA IN
2844.50	-	0	0	0		US
2845.10	-	0	0	0		DE DK FR JP SE CA BE RU GB CH US
7504	+	3	38	0		DE BE US NL GB SE IE AU FR CA MY JP AT CN KR RU
8101.99	-	0	1	0		CN DE SE FR US CH DK IT GB NL RO IN HK RU BY HR KR TW NO TR JP BE CA SK AT ES EE PL IL CZ
8103.90	-	0	0	0		CN AT DE US GB FR IT SE HK CH JP TW
8104.11	-	0	8	0		CN DE NL US IT
8109.20+	-	0	2	0		DE US AT CN SE GB BE IT CA NL BG CH IN DK FR JP
8112.12+	-	0	0	0		US NO GB DE CN SE NL
8401.10+	-	5	5	0		SE DE US FR JP CZ ES NL RU GB LU NO DK BE SI LT TH PL
8401.20	+	0	0	0		SE DE NO BE ZA CN
8401.30	-	86	41	4		DE SE RU ES US

Scale of Basket % (5 years): 1% Value = 6.5 M\$ 1% Quantity = 15.7 T



France

Export

Years 2016-2020 BACI records: 2,330

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	6 1	Not applicable	DE GB US CN KR JP SE RU NL BE ZA AU KZ ES BR IT NO TW IN CA CH PL MX RO AT JO CZ HU PT CO
2612.10	-	0	0	0	0	NE GH CH CA
2612.20	-	0	0	0	0	RU
2844.10	-	10	25	3 3	- +	DE NL RU BR SE MY GB US NE CA TN IL KZ JP EG AR NO KW ES PK CH IT MM DZ
2844.20	+	51	10	12 14	+ +	GB US KR DE SE JP RU BE AU KZ NL ZA CZ CA PL MM CH UA CN EG VN PH KW PF MY AE MA LU MD IL
2844.30	-	1	23	15 8	+ +	GB NL DE US RU PT JP ES IT RO LU KZ AR CA IL KW SA CG BE CM SN AE MG IN EG UA GA CH CZ
2844.40	-	5	1	3 4	+ +	BE DE US TW ES IT CN NL KR JP AT CO DZ IN GB GR PT RS PL NZ SA MX CR TH SG CL IE IL CH DO
2844.50	-	0	0	0	0	QA MU US EG BE CI
2845.10	-	0	0	4 1	+ -	NL US DE BY GH IQ JP ES PL OM GB AT IN FI DK IT CH CZ BE HU PT KR SE SG MR SZ SI CN CI LV
7504	-	1	5	1 1	- -	GB BE DE US IT ES NL SE CN IN MY TR CA HR RO RU PL AE BR AU DZ BJ AT DK MX ZA SN LT CH PT
8101.99	+	2	3	5 5	+ +	NO IN MX US BE CH DE IT PL BR BG PT RO GB IL AT TR ZA ES SE SK JP NL CN CZ LU HU AU SG MA
8103.90	-	0	0	1 1	- -	US GB DE KZ KR IT CH CN HU IN IL BE TH EG NC PH BR PT RU HK ES IE NL CA PL SG FI ZA TR NO
8104.11	-	0	11	0 0	- -	DE IT NL CA GB BE HR BG ES CZ SE SI ID PE KR TN CH PH OM CI MA MG TH CN PT AM UA
8109.20+	+	11	16	29 5	+ +	US DE JP CN KR BR KZ GB BE RO SE CA HU ES RU AR IT NL PL HK CH IN NO CO ZA PT TR CZ IL SI
8112.12+	-	0	0	2 0	- -	GB IT DE CN US HU CH NL BE AE MY IL PL SG UA NO IN ES JP TN CZ ID CA TW TR LT QA NZ SA AT
8401.10+	-	3	1	5 1	+ -	CN DE GB ES US FI KZ CH KR JP IT BE SA SI TN ZA IN HK CF PL SE AE CA NE TR HU CI NC NL LV
8401.20	-	0	3	1 2	- -	NL SE GB DZ SN DE US CD EG MY BE IT AU NE SG SA SK ML GA ES TG CI PT IS CF RO MA LU CH PL
8401.30	-	16	2	6 5	+ +	CN ZA JP BE NL US AU DE JO DK CA PL ES GB IT KW MY NE NO SN SA NG CH MR JM LU CM LK PF NA

Scale of Basket% (5 years): 1% Value = 58.6 M\$ 1% Quantity = 412.6 T

Figure 78: France



France

Import

Years 2016-2020 BACI records: 1,301

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	9	7	Not applicable
2612.10	-	10	64	23	15	NA NE US KZ IT ES CA PT
2612.20	-	0	0	0	0	IT US
2844.10	-	24	13	10	11	KZ NE NA CA AU UZ ZA DE NL SE HU BE US RU GA GB ES CH TH CN RO
2844.20	+	18	2	6	15	DE GB NL RU JP US ES SE AU KR CH BE IT ML AR MT RO
2844.30	-	1	4	17	9	DE RU NL SE IT ES CZ SK US RO PT BE PL GB KZ PF KR CM IE BG CA CH
2844.40	-	3	0	3	6	NL BE DE GB US CA RU CZ ZA HU SE PL CH IT BY FI CN TR ES DZ NC SA AT TN IN DK IE CM AE NO
2844.50	-	0	0	4	1	AU US DE IT BE CH
2845.10	-	0	0	5	1	CA US DE JP RU IL CH BE GB PL IN ES HU LU
7504	-	2	2	2	2	GB DE AU NL DK CN US BE FI IT IE MG JP ES CA TR SE LU IR PL AT HR VN RO HK IS CH IL IN EE
8101.99	+	1	0	3	1	DE CN MA BE US CH AT IT KR JP ES GB IN NL CZ RO LU PL SE UZ SG HK BR TH RU TW ZA MX PT FI
8103.90	-	1	0	3	1	US DE GB AT KR CN JP CH IN HU KZ IT HK NL TW ES MA BE FI IE DK TH PL CV MX IL VN SE LU AE
8104.11	-	1	11	3	2	CN DE IL SE NL RU AT US LU IT SI BE CM ES GB RO RS PL CH HK PT TR
8109.20+	+	1	1	5	2	US DE BE JP CN GB SI IT PT ES NL CH SE SG HU LU HK AT PL CA TR IN AR AU KH TH MU IL KR VN
8112.12+	-	0	0	6	0	US GB JP DE NO BE DK CH LU CN NL TW IT IN RU CA IL
8401.10+	-	3	2	9	9	CN US IN DE SE ES JP JO AT IT CH NL BE KE PL ZA DK LK NO HK TN PT LU AE GB CA SN TH
8401.20	-	0	0	8	1	NL DE IT US ES LU BE DK GB RO PT CA CH NO MY TR MX SI SE CZ AT CN ZA
8401.30	-	34	1	19	14	SE ES US DE AD IT BE CN TH LU GB KR HK NL

Scale of Basket % (5 years): 1% Value = 84.0 M\$ 1% Quantity = 2,634.7 T



Gabon

Export

Years 2016-2020 BACI records: 15

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

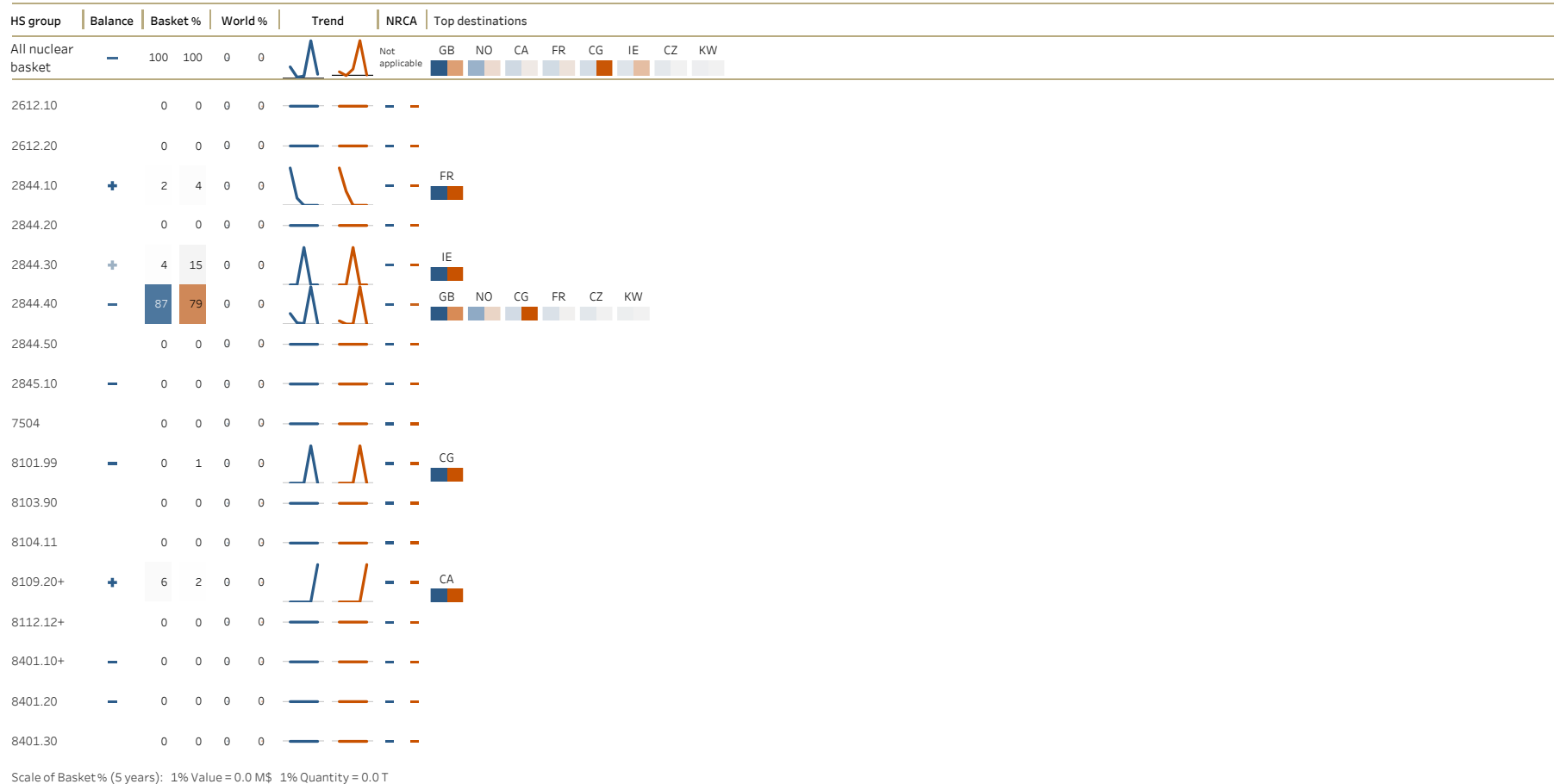


Figure 79: Gabon



Gabon

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 37

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US ZA FR NO RU DE CG AO BE CZ SG GB AE PT IN
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		
2844.20		0	0	0	0		
2844.30	+	0	1	0	0		FR
2844.40	-	90	78	0	0		ZA US FR NO RU DE CG AO BE CZ
2844.50		0	0	0	0		
2845.10	-	6	13	0	0		US
7504		0	0	0	0		
8101.99	-	3	3	0	0		FR SG AE PT IN BE
8103.90		0	0	0	0		
8104.11		0	0	0	0		
8109.20+	+	0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	0	0	0	0		GB IN
8401.20	-	1	5	0	0		FR
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Georgia

Export

Years 2016-2020 BACI records: 21

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

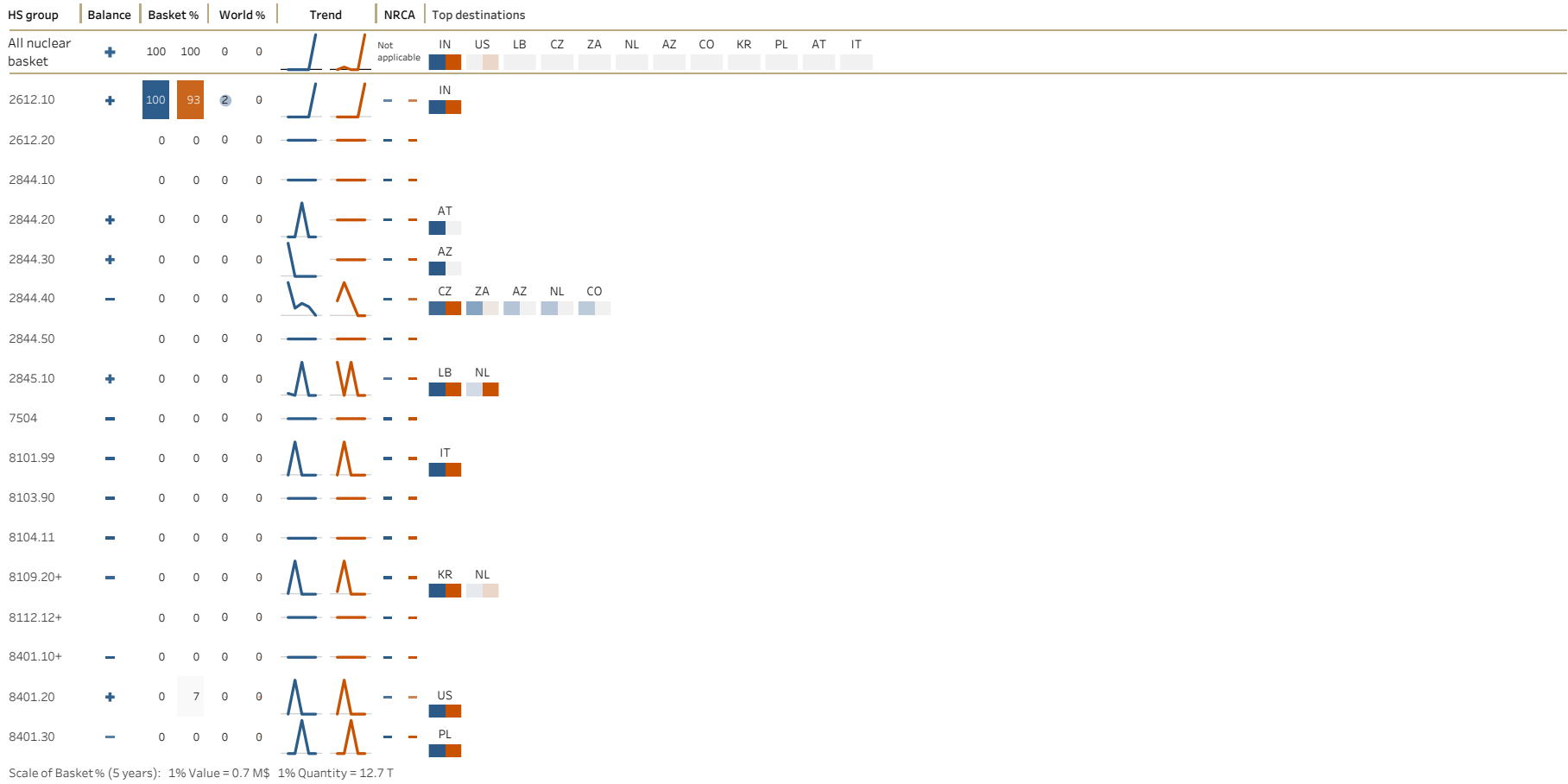


Figure 80: Georgia



Georgia

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 89

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100 100	0 0		Not applicable	TR HU FR CA NL US DE JP IR PL BE CZ LT LV AZ UA CN GB AT RU IN FI IT DK
2612.10	+	0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20	+	0 0	0 0			
2844.30	+	0 0	0 0			DE
2844.40	-	95 77	0 0		+	TR HU FR NL US CA DE IR PL BE CZ LT AZ GB AT
2844.50		0 0	0 0			
2845.10	+	0 0	0 0			DE
7504	-	2 4	0 0			CA TR RU
8101.99	-	1 2	0 0			TR UA CN CA RU US DE FI IT
8103.90	-	0 0	0 0			UA
8104.11	-	0 1	0 0			TR GB DE
8109.20+	-	2 5	0 0			JP LV CN DE GB
8112.12+		0 0	0 0			
8401.10+	-	0 10	0 0			TR DK
8401.20	+	0 0	0 0			TR
8401.30	-	0 0	0 0			TR IN

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.4 T



Germany

Export

Years 2016-2020 BACI records: 3,757

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100	100	7 2	Not applicable	US SE FR GB KR BE CH FI NL BR IT ES CN AT RU JP HU CZ PL TH TR SG IN CA RO DK NO AU IL MX
2612.10	+	0	0	0		CZ IT IL JP LU ES GB
2612.20	+	0	0	0		ES SK IT BG IS GB
2844.10	-	2	6	1 2		BR NL FR GB RU US LU SE CZ TH MY IE EG CA BE ZW NO KW BH AU TW PK AT LV ZA IT CN GR ES SD
2844.20	+	47	5	12 15	+	US FR SE GB KR BR BE JP RU NL EG ID CA NI PL AT IT CN LT SA FI DK HR ES UZ MA HK SG IL ET
2844.30	+	1	26	19 17	+	FR NL RU ES IT BE LU GB US IL EG RO SE DK CN CZ AT SK PL AU KR MY CA JO NO BG HU CH EE PT
2844.40	+	8	0	6 3		US GB IT FR CN CH ES AT BE NL KR SG FI JP PL IN DK CA RU CZ AU IL NO SE TR SK BR ZA UA MX
2844.50	+	0	0	1 0		EG QA MG BE NO FR HU ML RO AT LU NL IT BI
2845.10	-	0	0	2 0		GB FR NL JP IT US BY DK FI SE CH CN BE KR IL VN HU AT IN PL SG ES CZ SA RU ZA NO AU MY TW
7504	+	5	12	5 3		IT GB FR CN US NL FI HU SE CH AT PL TH BE ES JP TR BR ID VN TW CA AE RU MX KR IE CZ SG IN
8101.99	+	3	1	10 5		IT AT FR US CH JP NL HU TR CN ES NO AU RU DK CZ KR BR PL IN TW MX SK GB PT MY SE RO BE IL
8103.90	-	1	0	3 1		US FR CH GB CN IT RU AT IL NL IN TR BE ES HU EG SG PL TW JP RO BR SE KR FI NZ TH LT MX PE
8104.11	-	2	38	3 3		FR IT HU RO BE ES SE PL NL CZ SI IS NO AT SK UZ GR GB BG HR CA BH PT ZA FI LU NG IL UY AU
8109.20+	-	4	4	10 2		US FR CN CZ CH BR RU TH JP GB AT HU IT BE FI HR BA KR TW MX LT SE TR RO PE MY NL CA SI VN
8112.12+	-	0	0	2 0		US PL IT AT CH BE GB HU NO SG RO ES SK ID CN IN AU FR JP CZ SA TH MY CA GR DK KR HK GT TW
8401.10+	+	2	3	5 5		US FR BR FI RU GB CN IT NL AR CH SE BE ES AT KR RO JP PK CZ MY SA PL CF HK HU AE CA MZ LA
8401.20	+	2	3	26 4		NL US FR CA GB PT NG WS BE VN TW AT IS SE CZ CH HU IT SA SK MY PK SG PL LT ES AU ZW ZA PE
8401.30	+	24	2	10 8		SE GB CH FI BE US FR ES NL BR EC NG LK SG IT MY HU SI NA ET RO GR CL LU ID KE GH TZ BB UG

Scale of Basket % (5 years): 1% Value = 63.5 M\$ 1% Quantity = 825.3 T

Figure 81: Germany



Germany

Import

Years 2016-2020 BACI records: 1,488

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100 100	6 4		Not applicable	CA FR US RU SE NL CN GB NO ES AT BE IT CZ PL SG IE JP CH FI BR ZA HU RO IL SI AU PH UA TH
2612.10	+	0 0	0 0		- -	IT US AU CA NA
2612.20	+	0 0	0 0		- -	US
2844.10	-	33 21	8 8		+ +	CA US FR GB NL HU AE BE RU ZA IN IT PL CH TH SD KR
2844.20	+	25 1	5 5		- +	RU FR NL SE GB US AT ID BE KW CN CH NO
2844.30	+	0 1	2 1		- -	BG IT FR RU PL US CN IN NL CZ EC GB HK NO AT CH BE SK KR TW ES ZA AE PE TR
2844.40	+	10 0	6 5		- +	NL NO US RU CA GB BE FR SG PL CZ ZA HU BY AT UZ SE CH AE FI AU TR DK IN CN SA JP VN NZ ID
2844.50	+	0 0	0 0		- -	US MY
2845.10	-	0 0	2 0		- -	CA FR US IR CH RU IL IN BE GB JP ES GH
7504	+	4 7	4 3		- -	US GB IE CA FI BE NL FR CN IT ZA TR JP AU RU ES LU MY MG SE RO HR TH CZ CH SG AT KR PL AD
8101.99	+	3 1	8 8		+ +	CN US IT AT GB FR CH RO BE TW CZ IL IN MX JP CA NL SG PT LU TR HU ZA SE ES TH KR HK RU BR
8103.90	-	2 1	5 12		- +	US CN BR AT FR NL TH CH PL CZ GB IN JP HU KZ HK KR SG DK SE TW IT IL FI CA PT BE SK ES IE
8104.11	-	5 62	9 6		+ +	CN NL AT FR GB SI CZ IL CH US SE HR BE PL TR IT IS RO BA SK LU LV HU HK IN JP PT SG ES NO
8109.20+	-	4 3	10 3		+ -	FR SE US CN CH PH UA AU IT ES KR BE GB IN NL CA RU JP AT CM CZ HU LT EE SG RO CY NO PL TW
8112.12+	-	0 0	7 0		+ -	US GB RU SE FR JP KZ CH FI KR NL IL TH AT LU NO SG CA CZ CN DK TW BE PL IT ID
8401.10+	+	1 1	2 3		- -	US FR JP ES PL CN IT HU GB RU SE CH NL BE TR PH IN CZ TH LK ZA
8401.20	+	0 1	6 1		- -	NL US GB FR ZA IN AU EG ES JP HU AT RW TW IT CN CH CA PL HR DK CZ SE SG
8401.30	+	11 0	4 3		- -	SE ES US FR CH VN IT NL CN ZA

Scale of Basket % (5 years): 1% Value = 53.3 M\$ 1% Quantity = 1,277.6 T



Ghana

Export

Years 2016-2020 BACI records: 28

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

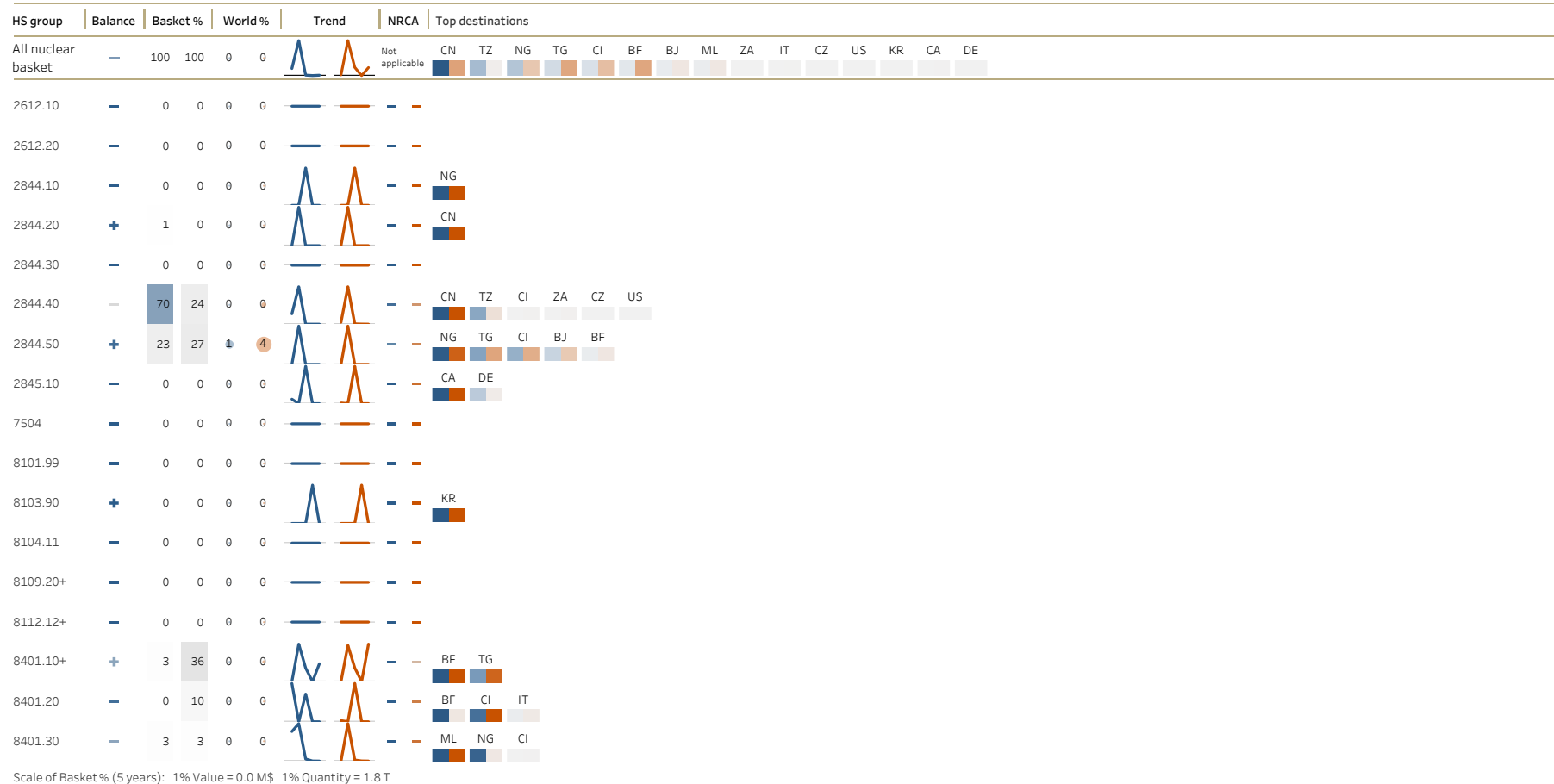


Figure 82: Ghana



Ghana

Import

Years 2016-2020 BACI records: 195

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	Not applicable
2612.10	-	0	0	0	0	FR AT
2612.20	-	0	0	0	0	AT
2844.10	-	53	0	0	0	CN US IN
2844.20	+	0	0	0	0	TR
2844.30	-	1	0	0	0	CZ TR DK US BE
2844.40	-	28	2	0	0	BE ZA US CN NA TR BY SG FR GB AU DE CZ CM NO JP SA NL NG IN
2844.50	+	1	0	0	0	CN US
2845.10	-	2	0	0	0	FR GB DE ZA
7504	-	0	0	0	0	GB TR BE
8101.99	-	1	3	0	0	BE IT CN DE SG MY GB AU FR ZA AE IL IN DK TR LB US BY QA MK
8103.90	+	0	0	0	0	
8104.11	-	7	78	0	0	CN TR GB GR IN PL
8109.20+	-	2	4	0	0	US CN HK TR
8112.12+	-	1	0	0	0	NG ZA
8401.10+	+	0	0	0	0	BE DE FI AU DK GB LB IT CN ET US PT MY
8401.20	-	2	6	0	0	JP KR IL NA US AL GB DE CA BE ZA IN IT AU AE
8401.30	-	2	5	0	0	GB BE AU AE NL CA CN IT JP DK US TR DE ZA SE IN LU BF

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 2.7 T



Greece

Export

Years 2016-2020 BACI records: 123

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	0	Not applicable	CY BG NL GB US RO NG AL DK EG DE CA FR SG TR HU BE SA CZ GH AO
2612.10	+	4	1	0	0		CY
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		NL
2844.20	+	0	0	0	0		NL
2844.30	-	1	8	0	0		RO NL BE HU BG
2844.40	-	78	23	0	0		CY BG NL GB US AL DK RO DE CA FR SG TR
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		NL
7504	-	2	15	0	0		NL NG SA CZ HU DK
8101.99	-	10	1	0	0		BG CY NL GB
8103.90	-	0	0	0	0		CY NL BG
8104.11	-	1	40	0	0		EG BG NL GH
8109.20+	-	1	1	0	0		CY RO TR NL BG
8112.12+	-	0	0	0	0		NL
8401.10+	-	1	3	0	0		CY NL BG
8401.20	-	1	6	0	0		CY NL
8401.30	+	1	1	0	0		NG NL AO

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T

Figure 83: Greece



Greece

Import

Years 2016-2020 BACI records: 298

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	1	Not applicable	CN NL GB FR DE BG PL BE SE IT AT CA TR ES US CZ HU CY RU HR SI RO CH AU DK NO IN SK IL EG
2612.10	+	0	0	0	0	IT	IT
2612.20		0	0	0	0		
2844.10	-	0	0	0	0	DE EG	DE EG
2844.20	+	0	0	0	0	NL	NL
2844.30	-	0	0	0	0	BG CZ ES DE GB DK NL PL	BG CZ ES DE GB DK NL PL
2844.40	-	31	0	0	1	NL GB FR BG PL DE BE SE CA US CZ HU TR CY RO IT AU IL DK	NL GB FR BG PL DE BE SE CA US CZ HU TR CY RO IT AU IL DK
2844.50		0	0	0	0		
2845.10	-	0	0	0	0	DE FR GB	DE FR GB
7504	-	0	0	0	0	DE NL BE IT FR AT GB	DE NL BE IT FR AT GB
8101.99	-	0	0	0	0	GB IT CN DE NL AT BE CH HU US FR TR CZ IN SK PL TH DK	GB IT CN DE NL AT BE CH HU US FR TR CZ IN SK PL TH DK
8103.90	-	0	0	0	0	ES DE GB CN NL IT FR BE	ES DE GB CN NL IT FR BE
8104.11	-	67	99	2	2	CN DE IT AT TR NL SE RU HR SI CH PL GB ES	CN DE IT AT TR NL SE RU HR SI CH PL GB ES
8109.20+	-	0	0	0	0	ES DE IT US HU PL DK NL CH GB CZ	ES DE IT US HU PL DK NL CH GB CZ
8112.12+	-	0	0	0	0	DE IT US CH RO GB AT	DE IT US CH RO GB AT
8401.10+	-	0	0	0	0	TR NO CN GB DE NL	TR NO CN GB DE NL
8401.20	-	0	0	0	0	NL BG IT CZ GB DE	NL BG IT CZ GB DE
8401.30	+	0	0	0	0	DE	DE

Scale of Basket % (5 years): 1% Value = 1.0 M\$ 1% Quantity = 297.2 T



Guatemala

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 27

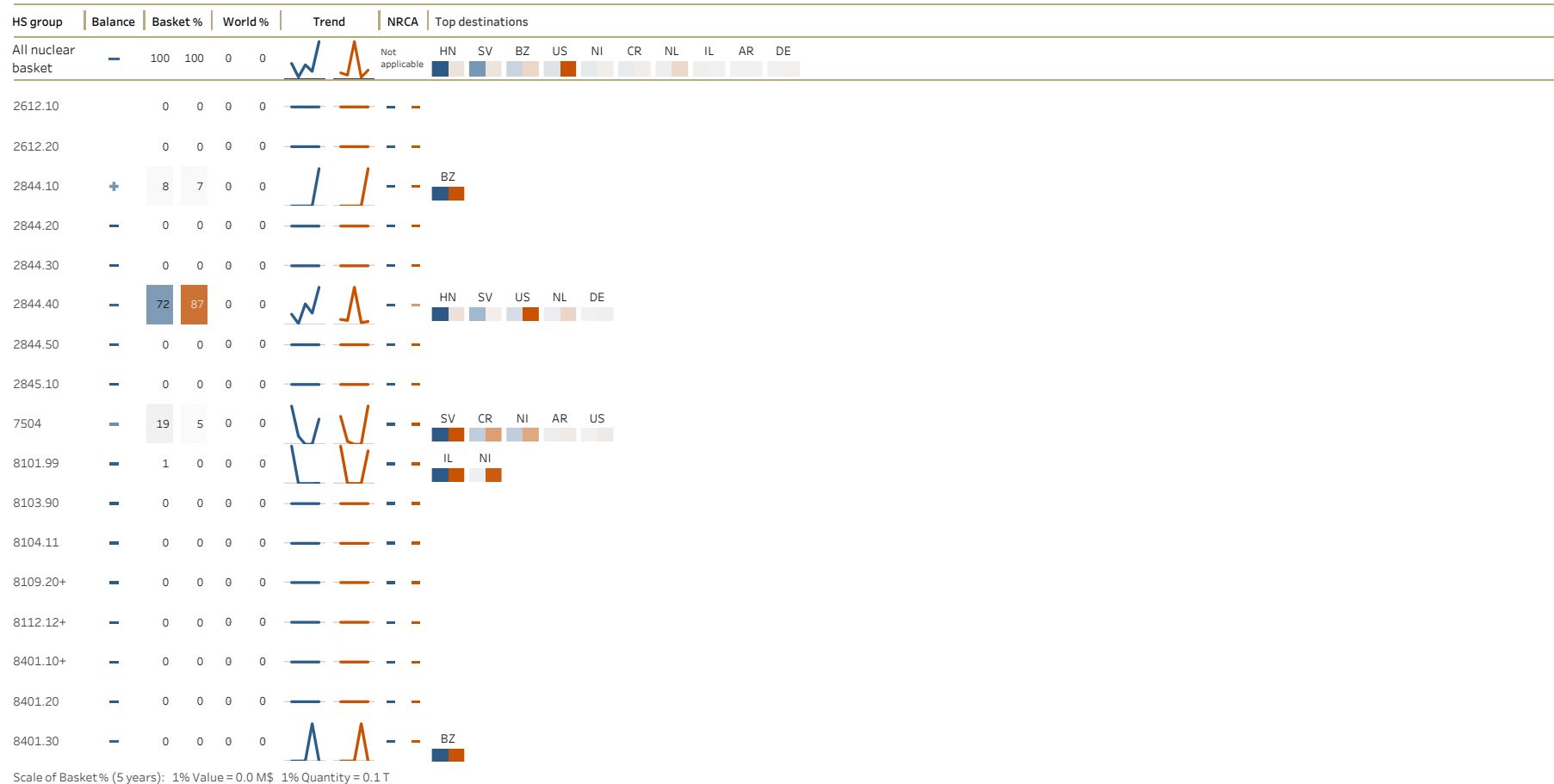


Figure 84: Guatemala



Guatemala

Import

Years 2016-2020 BACI records: 130

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US AR PA MX NL DE CO BR AT ES CN FR GB CA IN SV KR CH
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		US
2844.20	-	0	0	0	0		GB
2844.30	-	3	15	0	0		US ES
2844.40	-	68	20	0	0		AR US PA NL DE CO MX
2844.50	-	0	1	0	0		US
2845.10	-	0	0	0	0		US GB AT
7504	-	3	4	0	0		US AT
8101.99	-	1	3	0	0		US FR MX CN DE CH PA NL AT BR
8103.90	-	0	0	0	0		DE
8104.11	-	0	1	0	0		CN US BR
8109.20+	-	1	1	0	0		BR US DE SV CN CA CO
8112.12+	-	15	17	0	0	+	US DE CO CN SV
8401.10+	-	4	6	0	0		MX US DE IN PA
8401.20	-	3	31	0	0		US MX CA CN KR PA
8401.30	-	0	0	0	0		MX PA SV US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.8 T



Guinea

NPT: Party NSG: _
 IAEA SQP: Signed IAEA SA: Signed IAEA AP: Signed
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 3

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	0	0	Not applicable US SL
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10		0	0	0	0	
2844.20		0	0	0	0	
2844.30		0	0	0	0	
2844.40	-	27	0	0	0	US
2844.50		0	0	0	0	
2845.10	-	0	0	0	0	
7504	+	69	77	0	0	US
8101.99	-	0	0	0	0	
8103.90	-	0	0	0	0	
8104.11		0	0	0	0	
8109.20+	+	3	23	0	0	SL
8112.12+	-	0	0	0	0	
8401.10+	-	0	0	0	0	
8401.20	-	0	0	0	0	
8401.30		0	0	0	0	

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 85: Guinea



Guinea

NPT: Party NSG: _
 IAEA SQP: Signed IAEA SA: Signed IAEA AP: Signed
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 16

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US BE ZA SL CN RU SC AE TR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	56	2	0	0		US ZA
2844.50		0	0	0	0		
2845.10	-	0	1	0	0		SC
7504	+	0	0	0	0		
8101.99	-	4	21	0	0		CN BE RU AE TR
8103.90	-	24	14	0	0		BE
8104.11		0	0	0	0		
8109.20+	+	0	0	0	0		
8112.12+	-	1	0	0	0		RU
8401.10+	-	5	61	0	0		US CN
8401.20	-	10	1	0	0		SL ZA
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Guyana

Export

Years 2016-2020 BACI records: 5

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

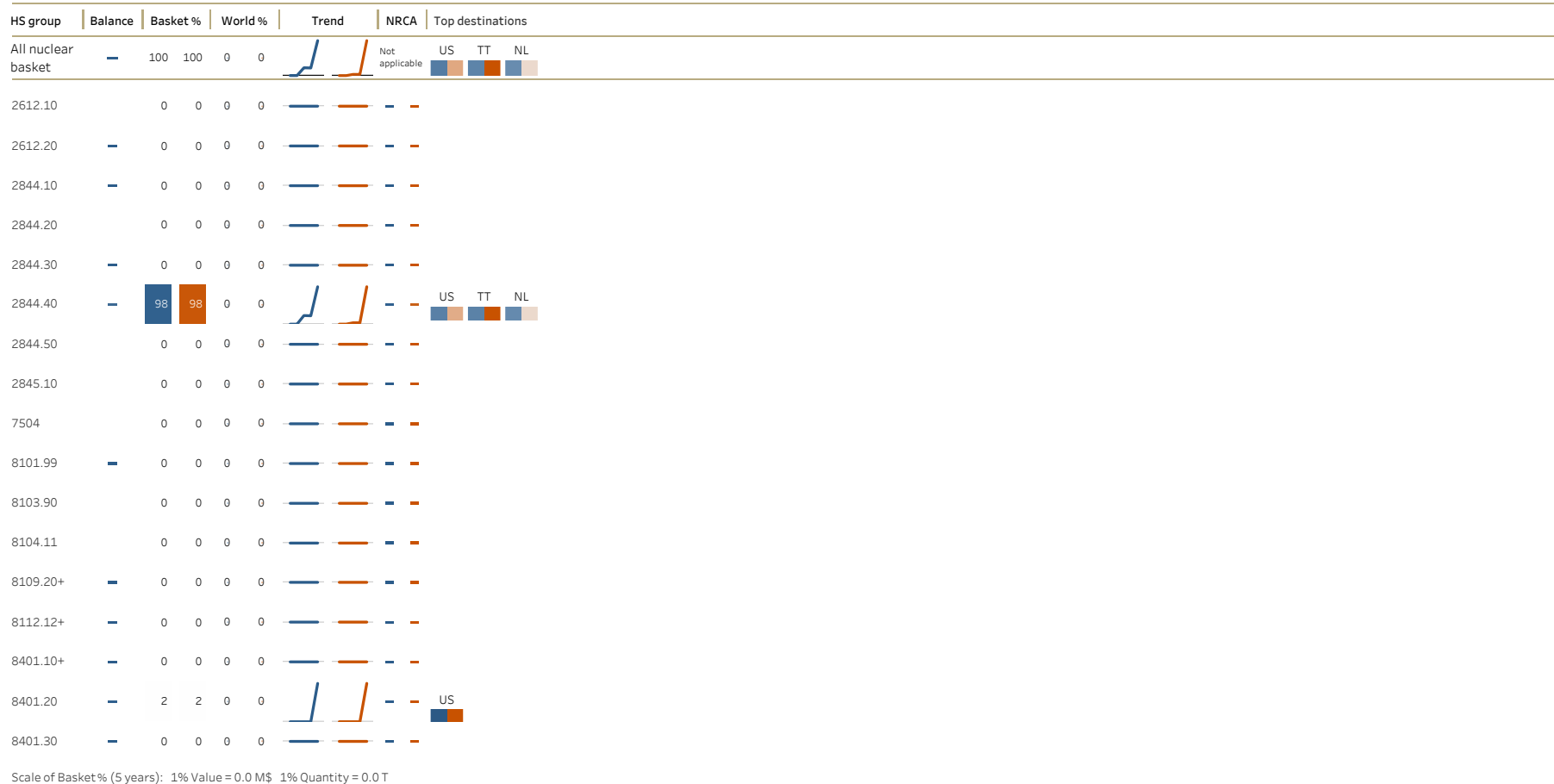


Figure 86: Guyana



Guyana

Import

Years 2016-2020 BACI records: 30

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: Original IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	ZA US TT SR NL AE CA CN NO GB PA
2612.10		0 0	0 0			
2612.20	-	0 0	0 0			TT
2844.10	-	97 65	0 0		+ +	ZA TT
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			US
2844.40	-	3 17	0 0			TT US SR NL
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504		0 0	0 0			
8101.99	-	0 0	0 0			US NO
8103.90		0 0	0 0			
8104.11		0 0	0 0			
8109.20+	-	0 0	0 0			US AE CA PA
8112.12+	-	0 0	0 0			US
8401.10+	-	0 0	0 0			TT US
8401.20	-	0 17	0 0			US
8401.30	-	0 0	0 0			US CN GB

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 4.9 T



Haiti

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	
2612.10			0 0			
2612.20			0 0			
2844.10			0 0			
2844.20			0 0			
2844.30	-		0 0			
2844.40			0 0			
2844.50			0 0			
2845.10			0 0			
7504			0 0			
8101.99			0 0			
8103.90			0 0			
8104.11	-		0 0			
8109.20+			0 0			
8112.12+	-		0 0			
8401.10+			0 0			
8401.20			0 0			
8401.30	-		0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 87: Haiti



Haiti

Import

Years 2016-2020 BACI records: 6

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	US DO
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	79 97	0 0			US
2844.40		0 0	0 0			
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504		0 0	0 0			
8101.99		0 0	0 0			
8103.90		0 0	0 0			
8104.11	-	0 0	0 0			DO
8109.20+		0 0	0 0			
8112.12+	-	10 3	0 0			US
8401.10+		0 0	0 0			
8401.20		0 0	0 0			
8401.30	-	10 1	0 0			US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Honduras

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 6



Figure 88: Honduras



Honduras

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 71

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CA US GT NL PA AR IN DE IT MX CN BE TW GB KR ES MY VN
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	56	0	0		US
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	76	5	0	0		CA US GT NL PA AR DE
2844.50		0	0	0	0		
2845.10	-	3	2	0	0		US GB
7504	-	1	0	0	0		BE
8101.99	-	5	7	0	0		US CN DE MX ES MY
8103.90	-	0	0	0	0		US
8104.11	-	1	5	0	0		IT US
8109.20+	-	1	0	0	0		CN IT US
8112.12+	-	2	1	0	0		US
8401.10+	-	4	19	0	0		IN MX US TW CN KR VN
8401.20	-	1	4	0	0		MX TW CN US
8401.30	-	5	0	0	0		US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T



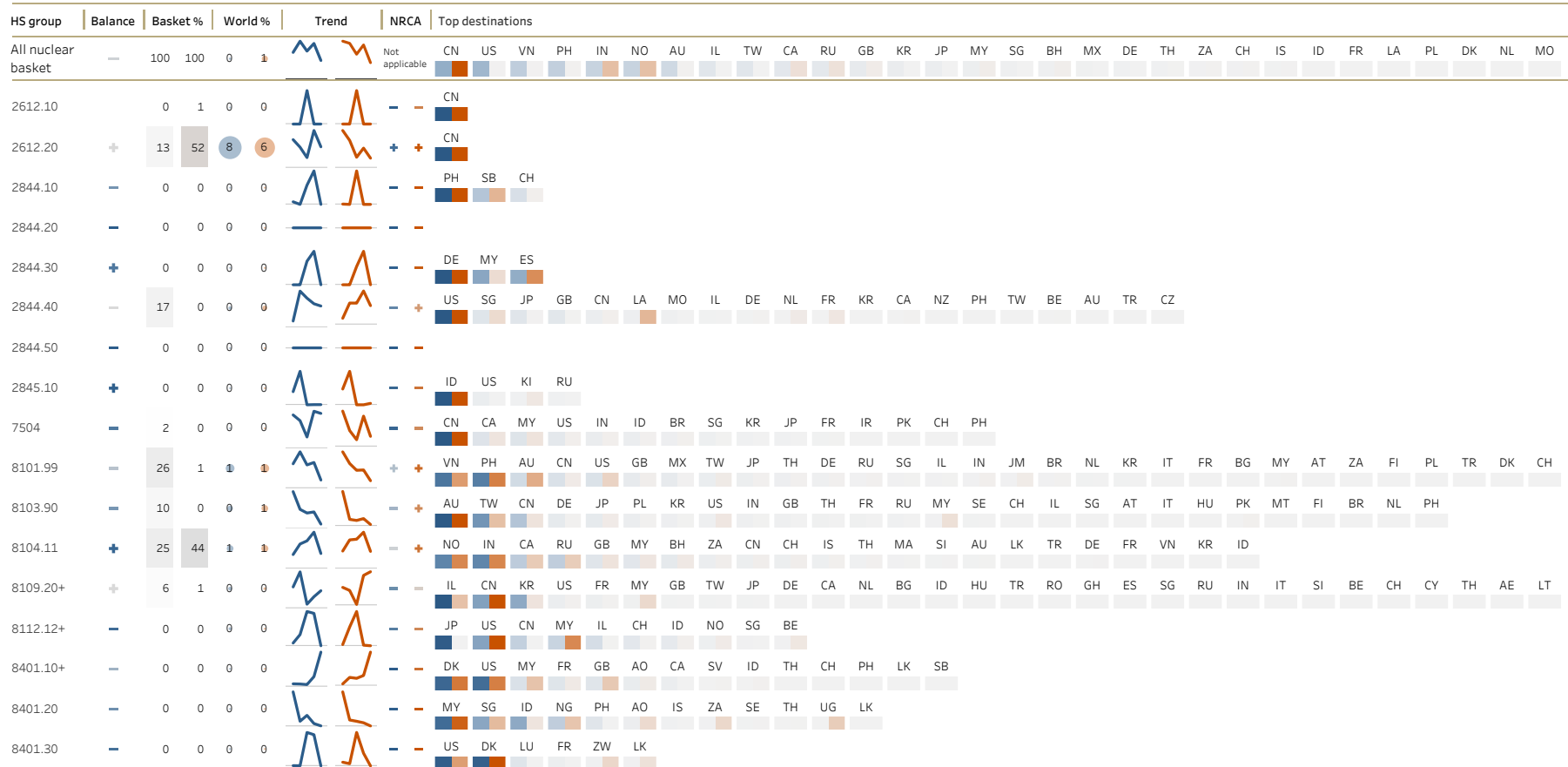
Hong Kong

Export

Years 2016-2020 BACI records: 542

Non-proliferation commitments

NPT: In force through China's agreements NSG: _
 IAEA SQP: _ IAEA SA: _ IAEA AP: _
 IAEA BC: Nuclear Weapon State



Scale of Basket % (5 years): 1% Value = 0.8 M\$ 1% Quantity = 198.7 T

Figure 89: Hong Kong



Hong Kong

Import

Years 2016-2020 BACI records: 416

Non-proliferation commitments
 NPT: In force through China's agreements NSG: _
 IAEA SQP: _ IAEA SA: _ IAEA AP: _
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN US BR GB CA SG TW JP DE FR NO NL AU KR BE CH TH AT MY LA TR IT IE CZ PL AE IN PH ID RU
2612.10		0	2	0	0		US
2612.20	+	8	78	6	6	+	BR US TH
2844.10	-	0	0	0	0		US TH
2844.20	-	0	0	0	0		TH DE
2844.30	+	0	0	0	0		US GB ES ID
2844.40	-	15	0	0	0		CA US NO DE NL SG AU FR CH KR TR BE CN PL GB JP RU HU TW TH CZ KP
2844.50	-	0	0	0	0		TH
2845.10	+	0	0	0	0		BE FI
7504	-	12	8	0	0		GB SG CA US MY CN DE BE JP IT TW KR AU FR AT
8101.99	-	32	4	2	2		CN JP TW TH DE AT IE US KR SG BE AE CH PH IN IT GB MY RU FR NL SK CA
8103.90	-	24	2	4	4		CN BR TW JP AT CZ US KR ID TH IT PH IN FR DE SG NL BE CA GB
8104.11	+	1	3	0	0		CN IT
8109.20+	+	4	2	0	0		FR US CA JP LA CN IN TW DE SI TH CH KR GB IT AE SG
8112.12+	-	3	0	0	0		US TW JP DE NL AU BE
8401.10+	-	0	0	0	0		BE FR DE US IN TH SE PH FI
8401.20	-	0	0	0	0		KR MY US AU TH IE SE IN
8401.30	-	0	0	0	0		GB CN TH US SG

Scale of Basket % (5 years): 1% Value = 1.1 M\$ 1% Quantity = 121.6 T

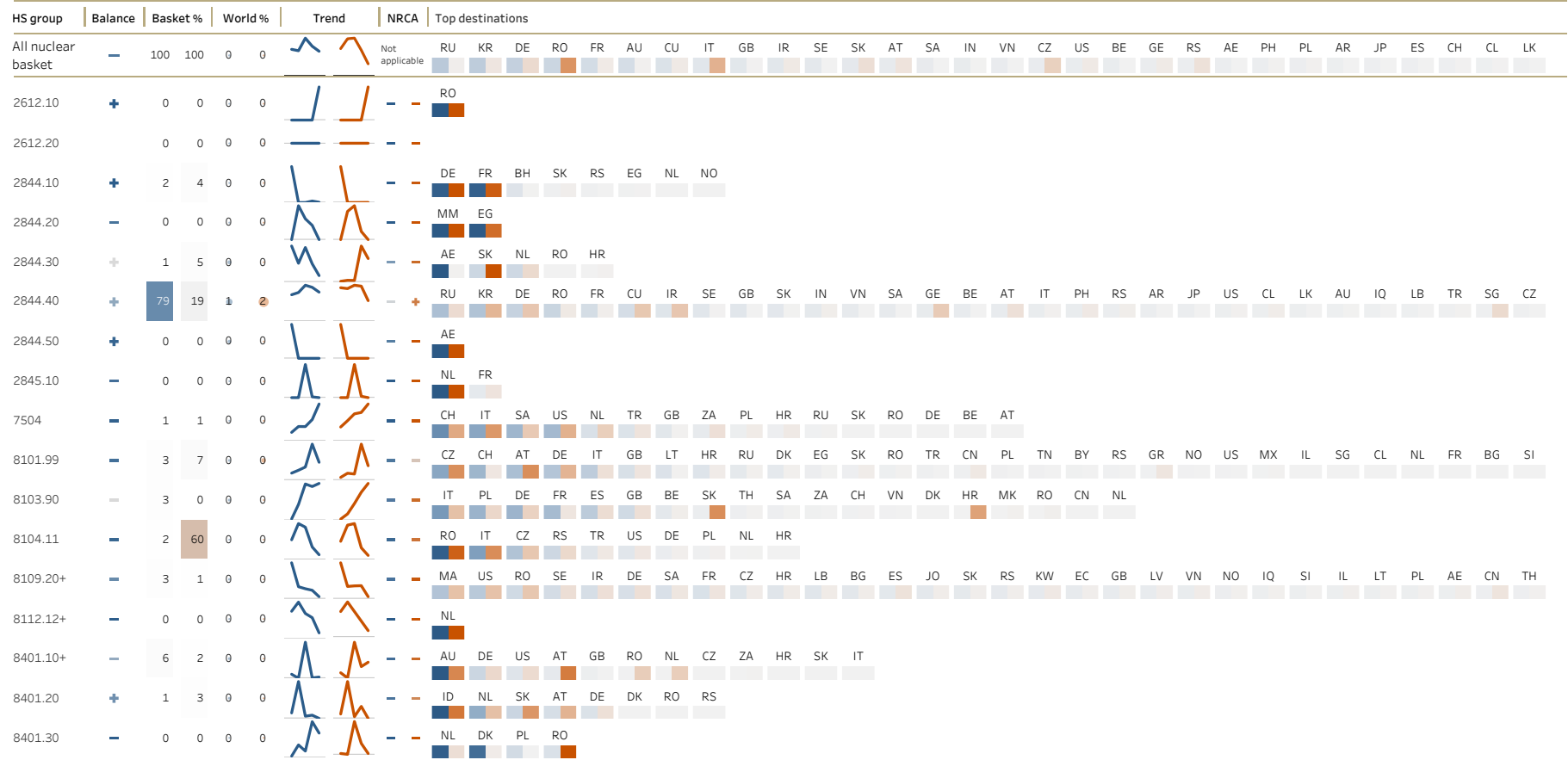


Hungary

Export

Years 2016-2020 BACI records: 758

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.7 M\$ 1% Quantity = 10.1 T

Figure 90: Hungary



Hungary

Import

Years 2016-2020 BACI records: 654

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	Not applicable	RU DE NL CN AT CZ FR US IT SI GB HR PL IE BE CH JP CA ES SK KR IQ IL UZ TH TW RO DK LV IR
2612.10	+	0	0	0		
2612.20		0	0	0		
2844.10	+	0	0	0		US DE CA
2844.20	-	0	0	0		NL PL
2844.30	+	0	2	0		RU IT CZ DE NL US ES PL CA GR SK AT
2844.40	+	5	0	0		NL RU GB PL DE FR BE AT US CA CN JP CZ IQ UZ CH IR DK SG KR AL TR SA CO ZA AU MK TH TN QA
2844.50	+	0	0	0		DE BG
2845.10	-	0	0	0		DE FR GB BE US
7504	-	4	5	0		DE US IE GB IT ES BE HR SK FR NL JP AT PL CZ RO CN SI BG CH SE DK ZA UA GR LV LT
8101.99	-	5	1	1		CN DE AT CH US IT FR KR JP IL GB TH SK CZ NL RO DK NZ NC SE HR TR BE HK ES PL IN SG BH
8103.90	-	0	0	0		AT IT DE FR CN CH JP US NL GB PL ES BE SK HK IN
8104.11	-	7	87	1		NL DE SI HR IT CN AT PL GB TW TR CZ BE
8109.20+	-	2	2	0		FR DE US NL CN AT LV IR SK RU CA RS CH CZ SI HK KR JP MK BG BE TW GB IL PL SG TH ZA RO
8112.12+	-	0	0	0		DE FR SK BE CN DK US RS NL
8401.10+	-	2	0	0		CZ RU PL DE AT FR AU GB BE SK RO TH KR SE IT SI HR NL
8401.20	+	0	0	0		US DE NL BE IT CN AT PL CZ
8401.30	-	76	2	2		RU US DE CZ SK PL IT AT BE

Scale of Basket % (5 years): 1% Value = 5.0 M\$ 1% Quantity = 149.5 T



Iceland

Export

Years 2016-2020 BACI records: 27

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

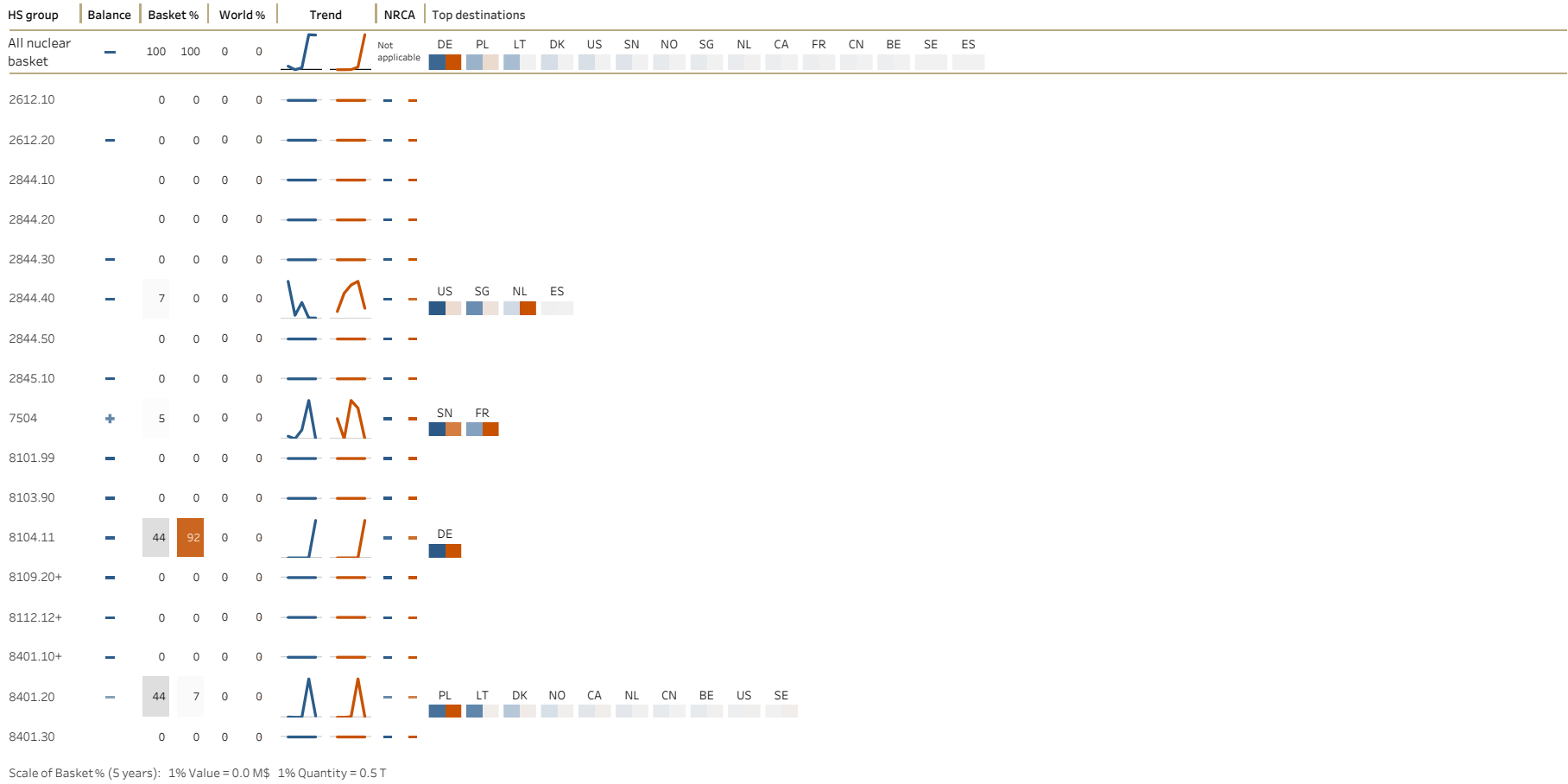


Figure 91: Iceland



Iceland

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 226

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN DE LU NL SE DK GB BE HK US IL NO ES AT IT CA JP CH TW PL MY SI FR KR CZ FI IE TR TH LT
2612.10		0	0	0	0		
2612.20	-	0	0	0	0		NL DE
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		DK US PL
2844.40	-	10	0	0	0		DE NL GB US CA LU BE IT DK FR FI NO
2844.50		0	0	0	0		
2845.10	-	2	1	0	0		DK DE US GB
7504	+	0	0	0	0		IE SE DK
8101.99	-	0	0	0	0		US JP DE NL CN NO TH CH PL GB AT TW IN LV CZ IT SE SK BE
8103.90	-	0	0	0	0		DK FI DE
8104.11	-	84	99	0	0		CN LU DE SE NL BE GB HK IL ES AT US
8109.20+	-	0	0	0	0		DK NO SE CH CN US DE JP GB PT ID IT
8112.12+	-	0	0	0	0		DK GB SE
8401.10+	-	0	0	0	0		DK
8401.20	-	2	0	0	0		DE NO US DK NL GB IT SE BE LU CN TW PL CH ES MY SI AT KR CZ FR TR FI LT MX BG HK MA
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 58.1 T



India

Export

Years 2016-2020 BACI records: 1,180

Non-proliferation commitments

NPT: _ NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: INFCIRC/66/Rev.2

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	0	0	Not applicable
2612.10	-	0	0	0	0	OM
2612.20	+	0	0	0	0	JP US
2844.10	-	0	0	0	0	ID CN DE AR NG NP US GH UG PH QA TH NZ SD
2844.20	-	0	0	0	0	NP AT CD CZ
2844.30	+	3	1	0	0	US JP DE SA LK MY BD AE BH OM NP GB SS SG EG SL UG CH BT MM ZM AU NL CZ BR AT TH BJ
2844.40	-	12	1	0	0	GB LK VN US NL TH NP DE RU KG BD NG TZ UG MG KE MN FR SA KW BH OM MY SG ET AU KR IR SN SS
2844.50	+	0	0	0	0	NP BT SD
2845.10	+	4	0	0	0	US DE CA IR JP AU GB NP AO BR CN CH FR ET CZ AT BT PL TW MV BD KW UG
7504	-	4	6	0	0	IR US PK MY ZM AE TH BR ID KW SA EG PE CL SG PH NG BD GB KR OM KE NP RU DE QA TR IQ LK NL
8101.99	-	20	11	0	2	BD MX IR TH JP SE PL DE US SG AT OM FR TR CN IT EG NL GB LK SI TW CH AE PK BR MY IL KR AR
8103.90	-	2	0	0	0	DE FR US JP KW BY BR HK AT GB DK MY CN CH AE TR ES CA IT KE KR SC TN HU RU SA LK TH NL SG
8104.11	-	1	11	0	0	BT AE NP EG LK LB KE MY CN UG RS IR NG DE PK TH US BE OM VE NL SA TJ KW TZ ET MX TW ZA SG
8109.20+	-	2	1	0	0	BR DE US IR IQ CA TW RU AU HK RS TR MK IL SA SG CL NP FR GB PE ET AE AR KR IT UA TZ QA VN
8112.12+	-	0	0	0	0	MY NO US NP MU PK ES FR SG KR AU KE SE GB PT AZ EG PE AE CH IR
8401.10+	-	48	59	0	5	FR RU MW KR MY OM NL BD TH BR HN UG GB HK CN AU US SA DE NP TZ SN IE GT NG CI LK EG DZ KE
8401.20	+	3	6	0	0	AO NG MY DE US IR TH SA NP IL VN SG GB CO CD TR GM ZA MX AE BT ET CL ID LK HK AU BD GH JP
8401.30	-	0	2	0	0	NG NP LK ET MV ID MY BW ZM RW GH KE BT GE CA TZ

Scale of Basket % (5 years): 1% Value = 1.0 M\$ 1% Quantity = 42.4 T

Figure 92: India



India

Import

Years 2016-2020 BACI records: 723

Non-proliferation commitments

NPT: _ NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: INFCIRC/66/Rev.2

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	3 3	Not applicable	KZ CA RU CN GE US GB FR DE SG NL HK AT BE IL CZ TR AU KR JP SA AE HU ZA IT MY CH SE VG TW
2612.10	-	34	12	26 1	+ -	CA KZ RU GE NA
2612.20	+	0	0	0 0	- -	GB
2844.10	-	37	11	5 4	+ -	KZ CA RU US TH
2844.20	-	0	0	0 0	- -	MY IL
2844.30	+	0	0	0 0	- -	AU US MY DE FR AE CZ
2844.40	-	2	0	1 1	- -	US DE NL SG FR CZ CA IL TR BE AU HU ZA RU GB CN TH VN PL FI MY KR NO SE CH OM IT AE NP CM
2844.50	+	0	0	0 0	- -	US GB IL
2845.10	+	0	0	1 0	- -	US GB DE FR CH BE IL
7504	-	2	1	1 1	- -	GB US NL SG DE BE RU FR JP CA MY TR IT SE KR CN CH FI HK ES AE IE AT BG ZA TW TH LK
8101.99	-	2	1	2 3	- -	FR CN AT SG DE KR US JP AE CH TW IT LK TH GB AU NL VN HK CL CZ RU ZA IL BR CA FI KP OM PL
8103.90	-	0	0	0 0	- -	CN DE US AT GB AE FR HK SG NL KZ DK JP KR RU CH IT NO
8104.11	-	7	66	6 7	+ +	CN HK IL VG KR AU BH TW NO SG GB AE NL BO SE JP TH DE PL AT US
8109.20+	-	0	1	0 1	- -	US CN DE SE IT MY FR GB AT JP BH UA TW AU ZA CA SG KR HU NL BW VN BE AE CZ HK CH TH ES
8112.12+	-	0	6	1 29	- -	SA US SG NL GB DE PL FR AT JP AE TR DK BE KR
8401.10+	-	8	2	6 5	+ -	RU SG FR CH US IT GB AE CN BE MY CA DE DK TH
8401.20	+	0	1	0 1	- -	US AU CA IT JP AE SG SE TH CN DE
8401.30	-	8	0	1 2	- -	RU US CH TH DE

Scale of Basket % (5 years): 1% Value = 26.1 M\$ 1% Quantity = 1,234.7 T

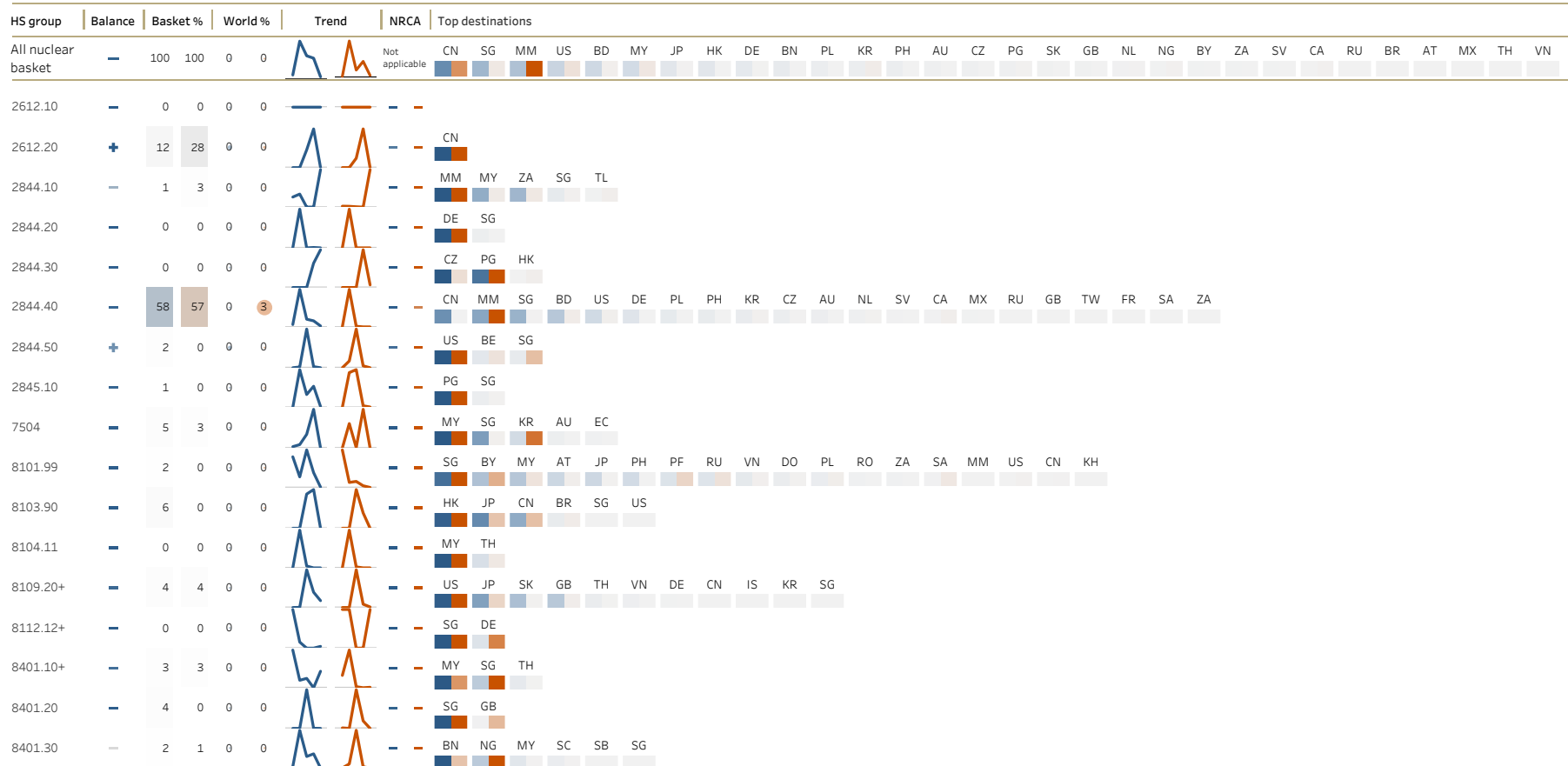


Indonesia

Export

Years 2016-2020 BACI records: 156

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 7.7 T

Figure 93: Indonesia



Indonesia

Import

Years 2016-2020 BACI records: 578

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN JP MY GB US DE SG CA KR AT PL RU CZ ZA NL AU VN BE TW BY HU DZ SA IE IN CH TH FR HK FI
2612.10	-	0	0	0	0	IT ES	
2612.20	+	0	0	0	0		
2844.10	-	0	0	0	0	IN MY SG US IT CN EG JP TW	
2844.20	-	1	0	0	0	US DE AU CZ SG	
2844.30	-	0	0	0	0	US GB DE	
2844.40	-	30	1	0	2	GB MY US PL CA KR RU DE CZ NL AU BY CN DZ SG ZA VN HU FR FI JP IT BE ES CH UA IN	
2844.50	+	0	0	0	0	US SG	
2845.10	-	0	0	0	0	MY SG HK GB DE US	
7504	-	7	4	0	0	DE CA SG MY US BE KR CN IE TH IN JP AT HK FI TR LU FR GB AU AE IT CO	
8101.99	-	6	1	0	0	SG KR JP CN US DE AT CH TW IN IT NL AU PH AE TH GB MY IL FR UA CZ AR HK KW VN CO NO HU SE	
8103.90	-	27	1	2	1	CN JP AT BE DE CA US GB FR SG CH NL KR	
8104.11	-	15	62	1	1	CN JP FR KR SG MY HK US IT DE	
8109.20+	-	1	1	0	0	JP TW US CN MY DE SG KR NL ES GB AU HK CH CA LU MX VN	
8112.12+	-	1	24	1	14	CN SA DE US JP SG HK NL FR MY RU BR	
8401.10+	-	1	0	0	0	SG MY KR US TH CN FI ES CZ JP TW IT HK DE	
8401.20	-	9	6	3	2	CN CZ ZA VN HU JP TW CH US AU MY SG IE NO HK TH GB IN NL PL KR	
8401.30	-	0	0	0	0	US TR SG JP CZ KR IN DE TW CH CN	

Scale of Basket % (5 years): 1% Value = 1.3 M\$ 1% Quantity = 142.3 T



Iran

Export

Years 2016-2020 BACI records: 50

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

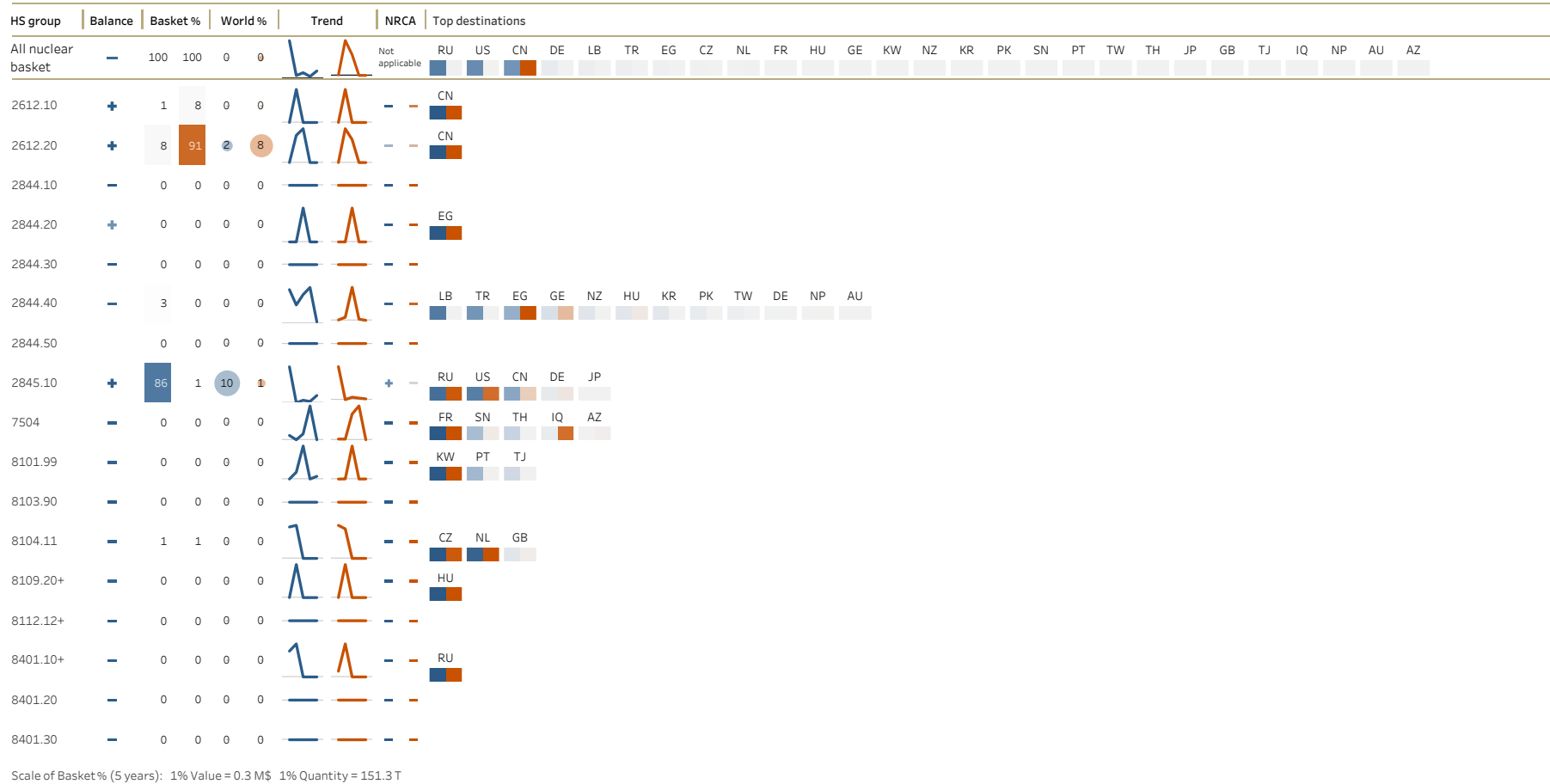


Figure 94: Iran



Iran

Import

Years 2016-2020 BACI records: 186

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: _ IAEA SA: In force IAEA AP: Signed

IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	Not applicable	RU CN TR IN AE SE HU DE PL KR RW NL OM BE IT CZ FR AU GB PT TW US JP TH HK ZA FI CH BG IE
2612.10	+	0	0	0		
2612.20	+	0	0	0		
2844.10	-	2	3	0		RU
2844.20	+	0	0	0		CZ AT
2844.30	-	0	0	0		CN DE
2844.40	-	6	1	0		RU SE HU PL KR DE CZ FR AU NL TR CN BE GB IN ZA FI
2844.50		0	0	0		
2845.10	+	0	0	0		CN IN CH ES
7504	-	1	4	0		TR AE IN CN DE NL IT BE GB US FR PL BG HK IE
8101.99	-	0	0	0		IN CN AE PT TR TW DE KR IT TH HK
8103.90	-	0	0	0		CN AE DE
8104.11	-	2	69	0		CN TR AE IN DE KR
8109.20+	-	0	0	0		IN HU AE DE JP KR TR CH FR RU
8112.12+	-	0	0	0		CN NL IN
8401.10+	-	69	19	12		RU RW TR
8401.20	-	0	1	0		OM RU IN
8401.30	-	19	2	1		RU

Scale of Basket % (5 years): 1% Value = 5.7 M\$ 1% Quantity = 58.0 T



Iraq

Export

Years 2016-2020 BACI records: 2

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

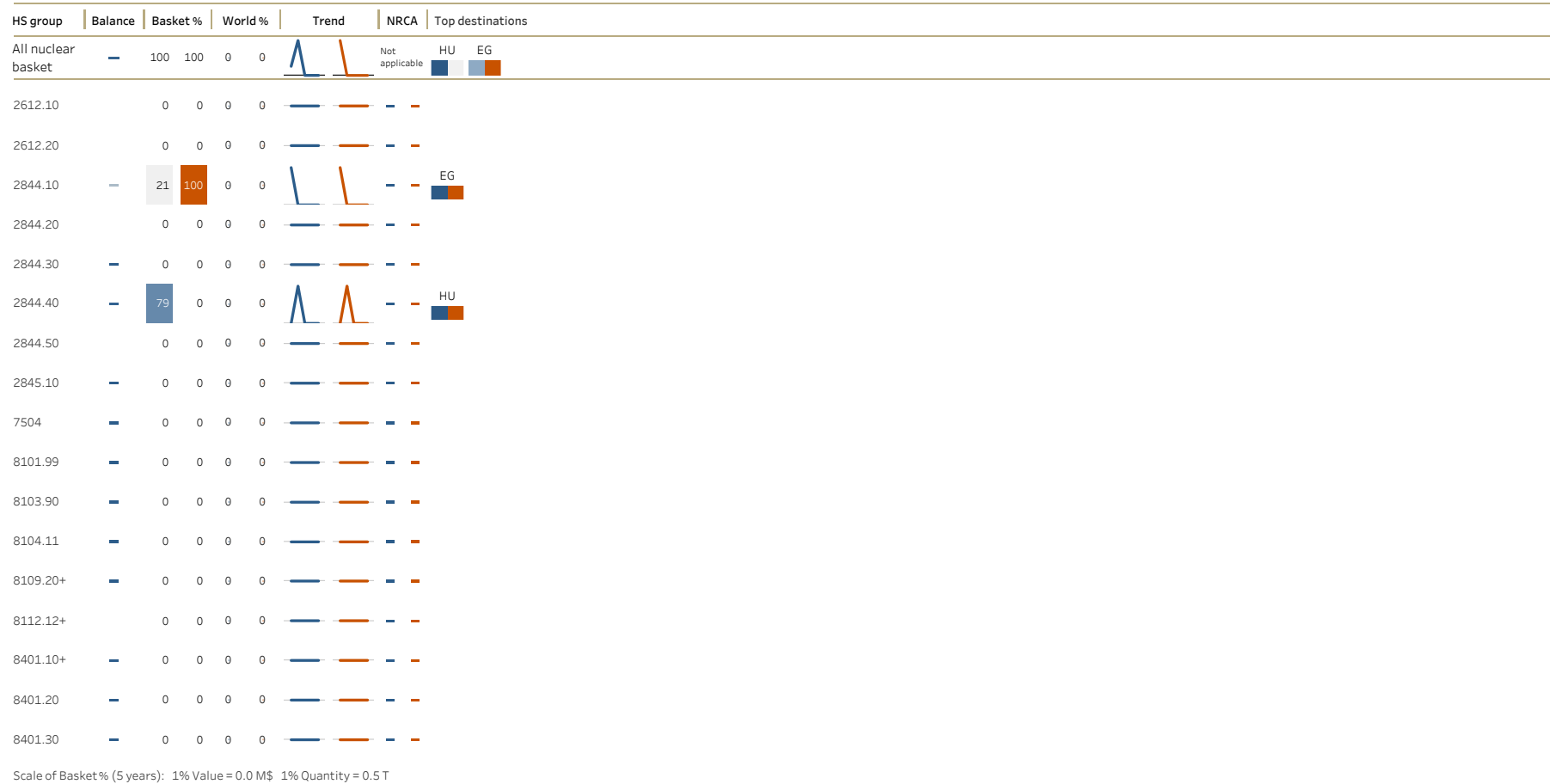


Figure 95: Iraq



Iraq

Import

Years 2016-2020 BACI records: 118

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	AE NL AU CN TR HU SE ZA CA PL EG IN SG US RU FR GB RO NO DE CZ IT KW AT JO IR AZ TH KR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	24	0	0		AE
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		US
2844.40	-	86	18	0	0		NL AE AU CN TR HU SE ZA CA SG PL RU RO US CZ NO GB IT DE AT JO
2844.50		0	0	0	0		
2845.10	-	1	0	0	0		FR
7504	-	1	5	0	0		GB AE TR IN FR IR
8101.99	-	3	12	0	0		US AE CN TR DE CA NO AZ RU IN
8103.90	-	0	0	0	0		KW TH PL
8104.11	-	1	18	0	0		TR IT
8109.20+	-	3	7	0	0		IN PL HU AE TR KR
8112.12+		0	0	0	0		
8401.10+	-	0	4	0	0		TR
8401.20	-	3	12	0	0		EG TR AE
8401.30	-	0	0	0	0		TR

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 0.7 T

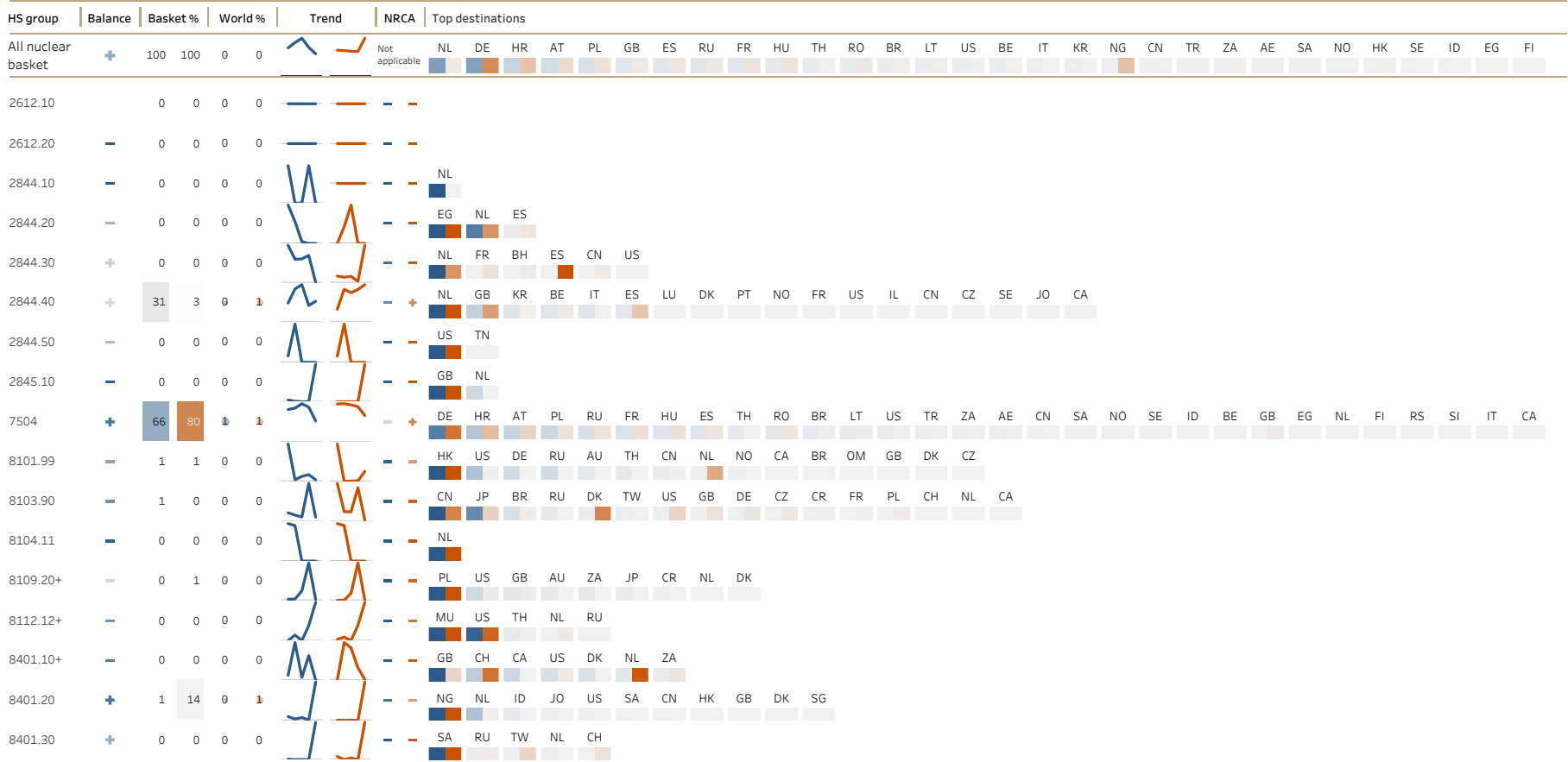


Ireland

Export

Years 2016-2020 BACI records: 452

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.8 M\$ 1% Quantity = 24.1 T

Figure 96: Ireland



Ireland

Import

Years 2016-2020 BACI records: 354

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	GB US NL NO DE CA RU FR CN BE AU SG IT TW HR PT CH ES JP SE AT ZA FI PL CV IN GA MY KR HU
2612.10		0	0	0	0		
2612.20	-	0	0	0	0		US
2844.10	-	1	7	0	0		DE US GB
2844.20	-	0	0	0	0		US NL
2844.30	+	1	4	0	0		GB US PL GA DE PT NL RO
2844.40	+	66	12	0	0		NL GB NO CA RU US FR DE CN AU BE CH FI SG HU DK
2844.50	-	0	0	0	0		US
2845.10	-	0	0	0	0		GB CA US BE DE FR
7504	+	19	47	0	0		GB DE BE CA US SG NL IT HR ES SE AT FR JP NO CV ZA CN
8101.99	-	4	9	0	0		US GB CN IT FR DE JP TW NL CH MY SG CR IN PL RU TH KR BE
8103.90	-	5	2	0	0		US GB TW DE FR CH CN FI JP SG KR VU
8104.11	-	0	7	0	0		CN NL GB AU
8109.20+	-	1	2	0	0		US CA DE CN GB JP NL IN
8112.12+	-	0	1	0	0		GB ZA CA TW DE US
8401.10+	-	2	8	0	0		US CN IN CH GB TW NL
8401.20	+	0	1	0	0		GB CH US PT CA IT CN NL
8401.30	+	0	0	0	0		PT US ES IT TR

Scale of Basket % (5 years): 1% Value = 0.3 M\$ 1% Quantity = 4.0 T

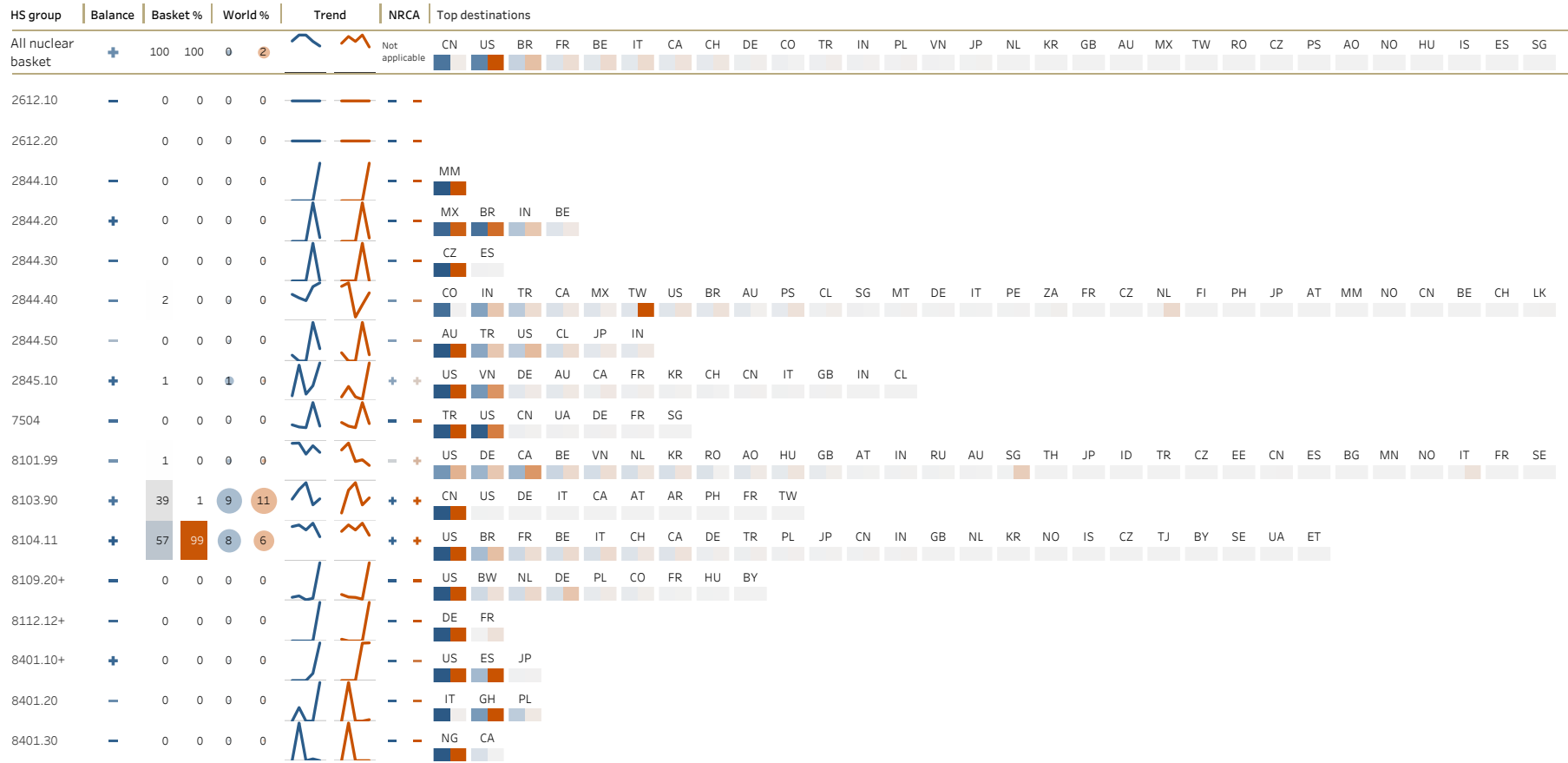


Israel

Export

Years 2016-2020 BACI records: 337

Non-proliferation commitments
 NPT: _ NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: INFCIRC/66/Rev.2



Scale of Basket % (5 years): 1% Value = 4.5 M\$ 1% Quantity = 768.8 T

Figure 97: Israel



Israel

Import

Years 2016-2020 BACI records: 516

Non-proliferation commitments

NPT: _ NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: _
IAEA BC: INFCIRC/66/Rev.2

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	0	0	Not applicable CN US CH BE NL DE AT CA FR HK GB NO JP KZ IT LU AU RU SE CZ ZA PL KR TR IN HU ML SG ES IE
2612.10	-	0	0	0	0	DE
2612.20		0	0	0	0	
2844.10	-	0	0	0	0	US NL FR GB EG BE
2844.20	+	0	0	0	0	DE FR
2844.30	-	2	8	1	0	US DE GB FR NL BE SK
2844.40	-	46	2	1	0	CH BE NL DE US CA NO GB FR RU IT PL ZA CZ HU SG TR AU AT HK IE CN BR BG PS VN RS JP NZ
2844.50	-	0	0	0	0	US CA
2845.10	+	0	0	0	0	CA DE US
7504	-	6	14	0	0	US LU NL AU DE IT BE GB CA CN FR KR AT IE JP IN SG
8101.99	-	19	50	1	5	CN US FR DE AT SE IT GB BE IN AU HK KR JP CH CZ NL ZA BD TW DK BG CA HU SG TR MY LA GT VN
8103.90	+	19	2	1	1	CN US AT KZ JP DE BE FR GB TR CH CZ NL DK HK TW TH LT IT CA KR
8104.11	+	1	18	0	0	CN IT US DE TR IN
8109.20+	-	6	3	0	0	HK AT NL JP CN DE CA KR US FR GB ES SI IN HU IT CH TR
8112.12+	-	1	0	0	0	US FR NL HK DE GB SE CN AT
8401.10+	+	0	0	0	0	IT GB ES IN SG
8401.20	-	0	2	0	0	ML IN US NL
8401.30	-	0	0	0	0	US CN GB NL

Scale of Basket % (5 years): 1% Value = 1.1 M\$ 1% Quantity = 19.7 T



Italy

Export

Years 2016-2020 BACI records: 1,507

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	0	0	Not applicable
2612.10	-	0	0	0	0	DE AT SE FR ES CN US NL SI HU TR AR RO GB HR SA FI BG CA KR CZ PL NO MT CH LU PT BR TN JP
2612.20	+	0	0	0	0	DE BG ID FR GR
2844.10	+	0	0	0	0	FR ES FI
2844.20	+	0	0	0	0	US NO NL MY EG DE CH JO PL ID
2844.30	+	5	25	3	2	NL EG FR MT
2844.40	-	22	1	0	1	ES DE FR GB SE PT SK HU AT CZ UZ MT MM RO LU PL NL BG BE HR CH LT MY SI
2844.50	+	0	0	0	0	SE NL US FI SI GB NO MT KR AT TN SG BE CN JP FR ES IL SA TR PT RU DO CA CH RO DE UA LB GR
2845.10	-	0	0	0	0	LB NG FR
7504	-	13	6	0	0	CH MR EG NL RO
8101.99	-	33	15	3	8	FR DE SE HR CN CA ES RO TR MX DK US PL IL IN CH IR BR HU BE TH IE NL ZA EG BG AT HK GB LT
8103.90	-	1	0	0	0	DE AT TR BG LU FR KR BR RO PL CH GB CZ KZ MX ES AU US HU PT RU JP IN IL NL HR SI SE IE AR
8104.11	-	8	38	0	0	CN HU CH HK BR FR DE RU HR CZ EG JP EC FI BE NL AU GB NO US AE BG RO ES CA IL AT TR SI RS
8109.20+	-	7	5	1	0	HU SI FR GR CZ AT HR TR TN AL IL NL ES HK PL DE SK CH DZ AE GB BG RS BA EG MX SY RO PK MA
8112.12+	-	0	0	0	0	CN ES DE RO JP TW FR IN CZ QA SA GB TR US BH TH CH RU LB BR MT PT KW VN AL BE FI NO DZ CA
8401.10+	-	7	6	0	0	GB US CH GR NO CN MX RO KW TH BG SI FR ES DE SG NL PH BE KR DK
8401.20	+	4	4	2	1	AR CN FR NL ES CA DE SA PL SE US MT WS IN MY GB JP AO EG AE CH IL RO RU BR NZ EE ZA LK BE
8401.30	+	0	0	0	0	SA US FR PT MZ DK AE RO NL NG CY ES IS BE ZA DO GB MY DE IN MR GR ML SK PL CA AT BR CH NZ
						NG NL CU CY MY ES US KW ET KE TN FR GH RU CN SB RO IE MA DO BE HU DE CI BF CA NA NP SI SV

Scale of Basket % (5 years): 1% Value = 1.6 M\$ 1% Quantity = 116.7 T

Figure 98: Italy



Italy

Import

Years 2016-2020 BACI records: 824

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	NL DE CN RU GB FR AT JP US BE IL SI CA CH CZ SK KR SE HU TH LU HR TR IE RO FI ES BG IN DK
2612.10	-	0	0		-	AT DE US NL
2612.20	+	0	0		-	DE
2844.10	+	0	0		-	US DE CH CZ FR GB TH
2844.20	+	0	0		-	NL DE ES FR
2844.30	+	1	8		-	SK DE CZ GB BG AT NL RO FR BE ES PL US CH
2844.40	-	42	1		+	NL DE GB FR BE CA US AT RU CZ SE CH HU IE TR CN RO KW FI ZA PL IL SG KR ES CG DK AU NO SK
2844.50	+	0	0		-	US GB AT DE
2845.10	-	0	0		-	US DE BE FR IL NL CH CA GB ES
7504	-	18	10		-	RU DE GB BE NL US FR CN TR FI LU CH AT SE IE HU CA ES PT RO JP CD IN CL
8101.99	-	14	1		+	DE AT CN FR TH CH GB US CZ LU JP NL RO IN HU BG KR SG BE TW ES HK SE DK TR PK PT RU SK IL
8103.90	-	1	0		-	DE HU CN FR AT GB US KZ CH IL NL HK IN SG VN CA ES SE
8104.11	-	16	75		+	CN IL SI DE NL CH AT FR HR GB SK HU SE CZ CA LU TR US ES TN
8109.20+	-	3	1		-	KR US FR DE CN CA GB NL ES SE BE CH CZ PL AT BR AL QA TW JP HU IN SI NZ HK NO LT BA HR
8112.12+	-	0	0		-	US FR DE RO SI NL CN BA PL CH AT GB PT BE
8401.10+	-	5	4		+	JP DE FR PL HR BE US CN CA CH GB NO NL TH ES SE IN HU SI
8401.20	+	0	0		-	DK AU ES US DE IL FR SC CN KR JP CA MY NO NL PH BE GB CH SE AT CZ GH
8401.30	+	0	0		-	FR US DE BE NL ES

Scale of Basket % (5 years): 1% Value = 5.6 M\$ 1% Quantity = 494.2 T



Jamaica

Export

Years 2016-2020 BACI records: 5

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	US CA
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	-	0 0	0 0			
2844.20	-	0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	12 62	0 0			US
2844.50	-	0 0	0 0			
2845.10	-	3 2	0 0			CA
7504		0 0	0 0			
8101.99	-	0 0	0 0			
8103.90	-	0 0	0 0			
8104.11	-	0 0	0 0			
8109.20+	-	0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	+	30 28	0 0			US
8401.20	+	56 8	0 0			US
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 99: Jamaica



Jamaica

Import

Years 2016-2020 BACI records: 67

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US CA AU HK GB CU PL ES ZA FR CN SE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	1	0	0		US CA CU
2844.20	-	0	0	0	0		US
2844.30	-	0	7	0	0		US
2844.40	-	80	8	0	0		US CA AU PL CU ZA GB
2844.50	-	4	45	0	1		US ES CA
2845.10	-	1	2	0	0		GB US
7504		0	0	0	0		
8101.99	-	6	25	0	0		HK US CN
8103.90	-	0	0	0	0		US
8104.11	-	0	0	0	0		US
8109.20+	-	1	5	0	0		US
8112.12+		0	0	0	0		
8401.10+	+	0	2	0	0		US ES CA SE
8401.20	+	0	0	0	0		US CA
8401.30	-	5	6	0	0		US CA FR ES

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T



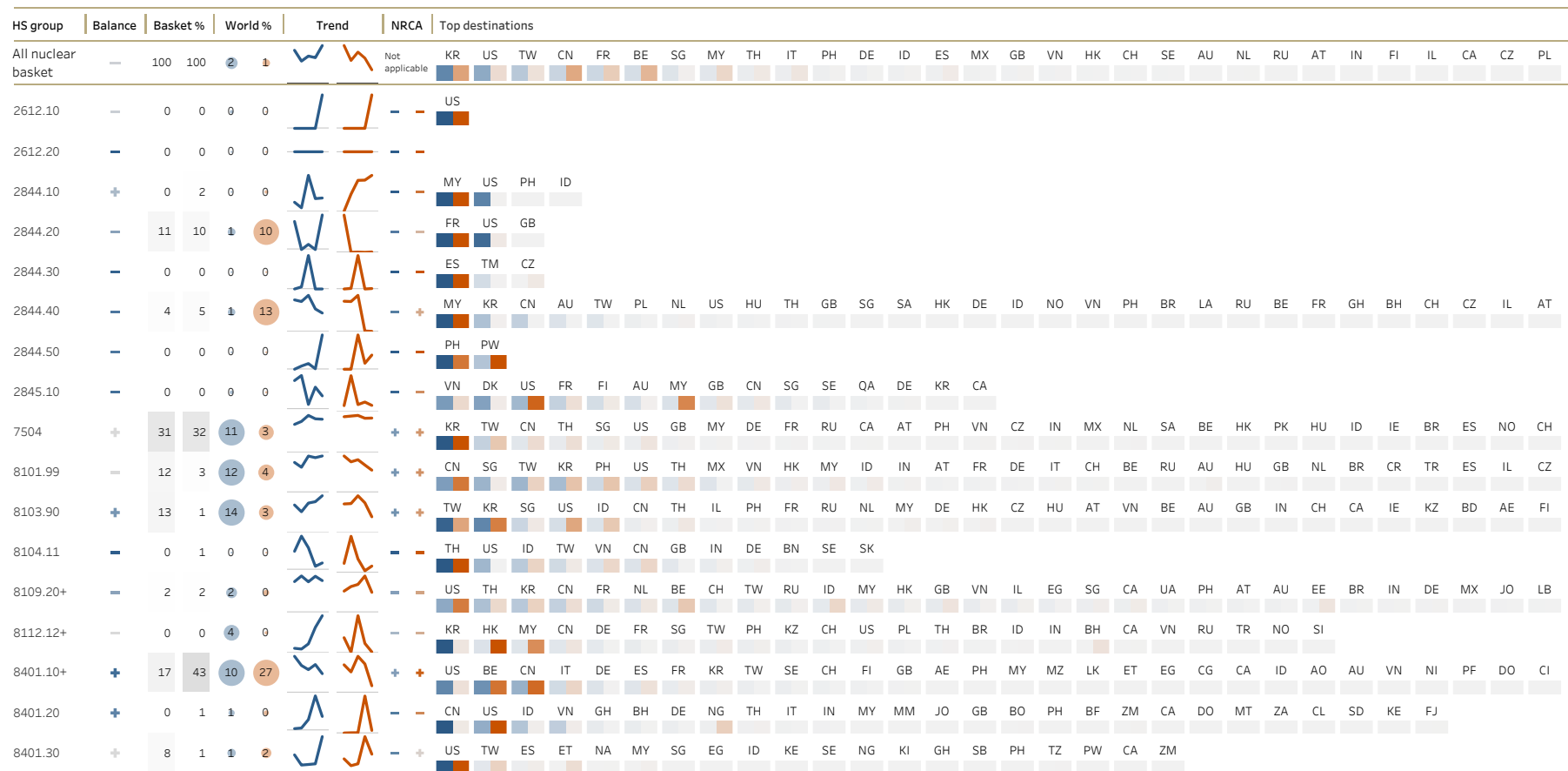
Japan

Export

Years 2016-2020 BACI records: 1,270

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 19.5 M\$ 1% Quantity = 302.5 T

Figure 100: Japan



Japan

Import

Years 2016-2020 BACI records: 838

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	3 4	Not applicable	CA US CN FR GB NO BE AT NL DE KR KZ AU NE RU ZA SE MY FI TW BR PL CZ IN TH SG TR CH IT IL
2612.10	-	0	0	0	0	NE US DE
2612.20	-	0	0	0	0	IN KR GB
2844.10	+	0	0	0	0	US CA FR GB TH SE CH
2844.20	-	22	0	2 1	1	FR US GB KZ DE NL BE RU
2844.30	-	0	0	0	0	IN US FR AU KR GB AT DE BE ES
2844.40	-	22	0	7 2	2	GB US NO BE CA NL AU KR DE FR ZA FI PL CH CZ CN RU HU IT HK BY SE SG UZ TR DK BR ES IL KZ
2844.50	-	0	0	0	0	US IL
2845.10	-	0	0	2 1	1	US CA DE FR BE CH CN IN GB IR
7504	+	22	23	11 12	12	CA GB CN US RU BE DE KR MY AU FI SE ZA ES NL TH SG TW FR IT AT PL HK IE IN CH TR
8101.99	-	10	2	14 14	14	US CN AT KR DE MY TH IN TW VN SG GB FR PH IT PT HK LU AE RU ES CH NL DK AR ZA CA CZ SE IL
8103.90	+	3	0	4 6	6	CN US AT TW BR KZ CZ SG KR HK IE DE IN GB ID PL MY TH CA DK NL IT FI CH RU BE FR SE
8104.11	-	10	73	8 9	9	CN TR IL GB RU DE US KR
8109.20+	-	4	1	5 1	1	FR US DE SE CN CA GB NL BE IT KR TW TH RU CH SG ID ZA HK AT IE NO IN
8112.12+	-	0	0	4 0	0	US GB HK NL CN PH KR SG DE SE CH FR RU TW CZ TH CA ES
8401.10+	+	1	0	1 1	1	CN US KR FR DE GB IT SE BR TH NL IL IN
8401.20	+	0	0	0 0	0	US SG BE CH TH IN HN
8401.30	+	5	0	1 0	0	FR US CA

Scale of Basket % (5 years): 1% Value = 26.5 M\$ 1% Quantity = 1,541.3 T



Jordan

Export

Years 2016-2020 BACI records: 26

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

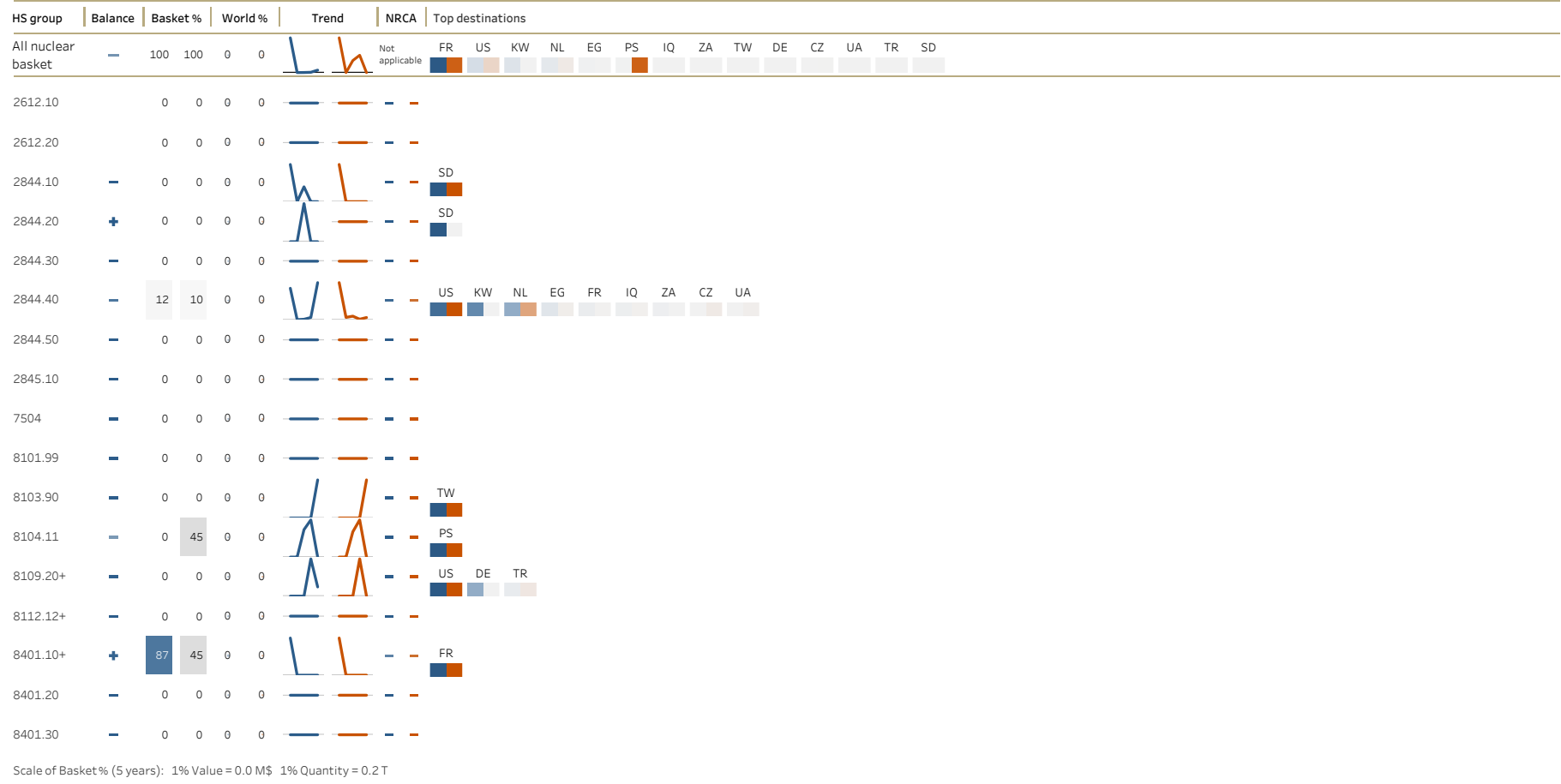


Figure 101: Jordan



Jordan

Import

Years 2016-2020 BACI records: 157

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: _ IAEA SA: In force IAEA AP: In force

IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	FR US NL DE TR CN HU BE JP ZA EG CZ KW AU CA PL IE SG CH RU KR IN TW GB IT SI ES AE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	68	0	0		EG US IT
2844.20	+	0	0	0	0		
2844.30	-	0	2	0	0		CZ DE
2844.40	-	28	6	0	0		NL US TR FR BE HU DE ZA KW AU CZ PL SG IE
2844.50	-	0	0	0	0		GB US
2845.10	-	0	0	0	0		RU DE
7504	-	1	1	0	0		DE IE US CA IN ES
8101.99	-	1	2	0	0		CN DE US IN KR NL IT AE
8103.90	-	4	0	0	0		US DE
8104.11	-	0	5	0	0		CN TW TR
8109.20+	-	8	6	0	0		DE US CN JP HU TR CH KR IT GB SI
8112.12+	-	0	1	0	0		US
8401.10+	+	1	4	0	0		US GB IN
8401.20	-	0	1	0	0		CA IE JP EG
8401.30	-	56	3	0	0		FR

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 1.8 T



Kazakhstan

Export

Years 2016-2020 BACI records: 241

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

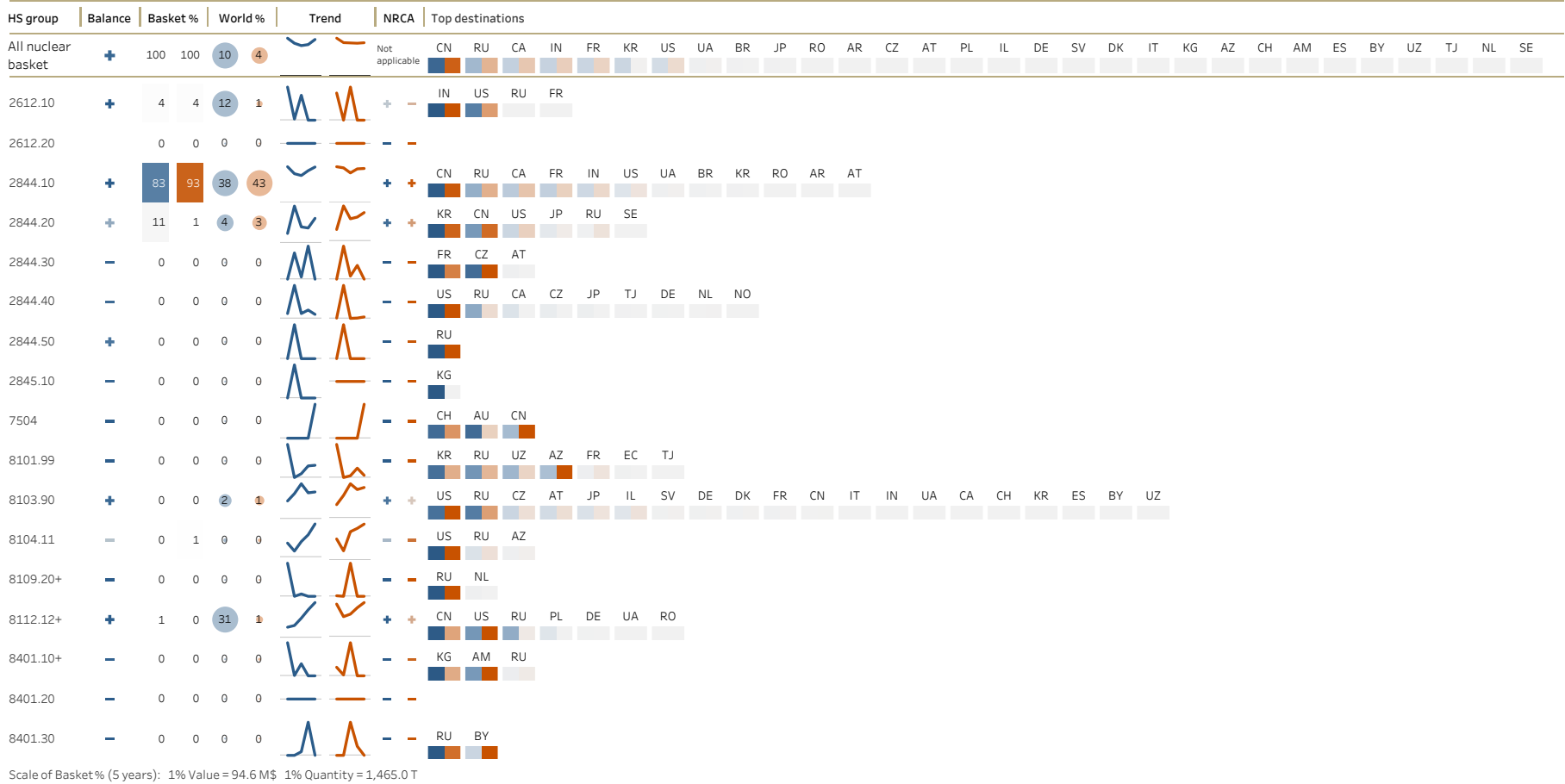


Figure 102: Kazakhstan



Kazakhstan

Import

Years 2016-2020 BACI records: 264

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	CN US FR RU ES KG CZ CA NL DE AT IT TW SG GB JP BY BR BE TR LT AU AO NO AE HU PL DK IE CH
2612.10	+	0	0	0	0		US
2612.20		0	0	0	0		
2844.10	+	1	1	0	0		KG FR RU
2844.20	+	91	12	2	2		CN US FR ES RU
2844.30	-	0	0	0	0		RU US FR BE CZ
2844.40	-	2	0	0	0		RU CA NL US CZ DE CN FR SG AO BE NO AU PL GB TR HU
2844.50	+	0	0	0	0		RU
2845.10	-	0	0	0	0		US DE CA RU
7504	-	0	0	0	0		RU CA GB FR IE DE US BE CN
8101.99	-	1	0	0	0		AT IT CN CZ DE RU BY US GB BR SG AU AE LT NL FR CH IL SE LU CA ZA BH TR FI BE
8103.90	+	0	0	0	0		FR RU TW US DK SG GB JP AT CN DE CA
8104.11	-	2	84	0	0		RU CN TR LT GB IT
8109.20+	-	2	0	0	0		FR RU DE JP CN GB HU IT US BE
8112.12+	+	0	0	0	0		RU JP DE
8401.10+	-	1	1	0	0		FR RU BY NL CN GB KG
8401.20	-	0	0	0	0		RU TR
8401.30	-	0	0	0	0		RU

Scale of Basket % (5 years): 1% Value = 5.0 M\$ 1% Quantity = 50.3 T

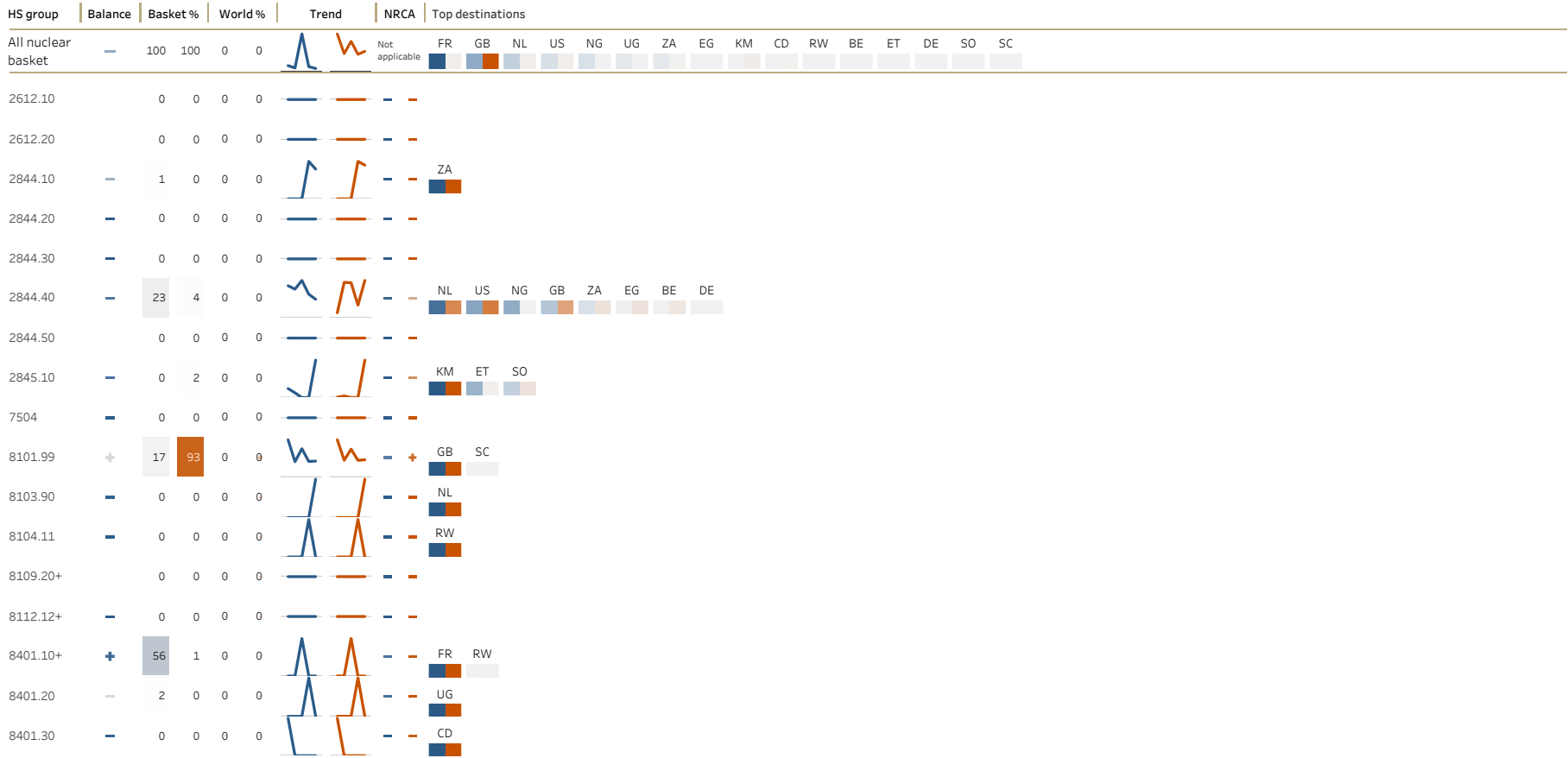


Kenya

Export

Years 2016-2020 BACI records: 31

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.7 T

Figure 103: Kenya



Kenya

Import

Years 2016-2020 BACI records: 144

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	NL GB ZA DE US IN CN CH CZ AU BE TW AE NO NZ JP IT CA FR DK AT FI PG TR BI
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	0	0	0		ZA US
2844.20	-	1	0	0	0		NL
2844.30	-	1	0	0	0		CZ GB AE ZA
2844.40	-	73	10	0	0		NL ZA GB DE US CH IN AU BE CZ NO CN IT CA DK AT FI PG
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		US FR BE
7504	-	5	8	0	0		GB DE IN ZA BE US
8101.99	+	7	6	0	0		GB US DE AE NZ CN IN BE
8103.90	-	0	0	0	0		DE IN CN
8104.11	-	6	66	0	0		CN IN
8109.20+		0	0	0	0		
8112.12+	-	0	0	0	0		IN
8401.10+	+	2	3	0	0		ZA CN DE IN GB IT DK
8401.20	-	1	7	0	0		TW ZA CN JP
8401.30	-	1	0	0	0		JP IT CA US GB NL DE IN TR BI

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.7 T



Kuwait

Export

Years 2016-2020 BACI records: 69

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	0	Not applicable	ZA QA IT SA US PK CZ JO GB NG BE BH SD EG IQ AE JP NL ID DE OM
2612.10	-	0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	4	3	0	0		ZA US CZ BE GB
2844.20	+	6	7	0	0		ZA CZ GB DE
2844.30	-	2	2	0	0		ZA GB CZ US
2844.40	-	76	44	0	0		QA IT ZA SA US JO CZ GB BE SD EG AE JP NL DE
2844.50	-	0	0	0	0		ZA
2845.10	-	0	0	0	0		
7504	-	0	0	0	0		
8101.99	-	0	0	0	0		ID OM
8103.90	+	7	2	0	0		PK IQ
8104.11	-	0	0	0	0		
8109.20+	-	0	0	0	0		
8112.12+	-	0	0	0	0		
8401.10+	-	0	0	0	0		
8401.20	+	4	42	0	0		NG BH EG SA
8401.30	-	0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.4 T

Figure 104: Kuwait



Kuwait

Import

Years 2016-2020 BACI records: 213

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US NL ZA CZ GB DE CA CN AE RU IN JO NO SG FR TR BE IT IR HU PL ES MX SA KR SE PK ML IE MY
2612.10	-	0	0	0	0	-	TN
2612.20	-	0	0	0	0	-	
2844.10	-	4	2	0	0	-	US NL GB DE ZA AE CZ PL BE FR SE TR
2844.20	+	0	0	0	0	-	ZA FR US
2844.30	-	6	5	0	0	+	CZ ES FR US AE
2844.40	-	82	15	0	0	-	US NL ZA GB CZ DE CA RU JO AE NO SG CN BE IN FR TR PL SA KR PK ML MY AT GA
2844.50	-	0	0	0	0	-	US
2845.10	-	0	0	0	0	-	US IN
7504	-	2	4	0	0	-	DE IN CA GB US FR AE IE CN
8101.99	-	3	8	0	0	-	CN US AE TR IR DE MX GB FR CA NO ES IN AZ BH CZ TW TH PK NL
8103.90	+	0	0	0	0	-	IN AT
8104.11	-	1	49	0	0	-	CN NL IN DE GB
8109.20+	-	1	2	0	0	-	HU IT DE US GB ES
8112.12+	-	0	0	0	0	-	NL GB IT DE US
8401.10+	-	0	0	0	0	-	SE TH CN
8401.20	+	0	0	0	0	-	IT DE
8401.30	-	0	14	0	0	-	FR CN IT US AT PL TW TR

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 1.9 T



Kyrgyzstan

Export

Years 2016-2020 BACI records: 3

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion



Figure 105: Kyrgyzstan



Kyrgyzstan

Import

Years 2016-2020 BACI records: 31

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	RU IN KZ CN JP TR DE ZA CA LT
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	32	14	0	0		IN TR CN
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		KZ
7504	-	0	0	0	0		RU
8101.99	-	4	1	0	0		CN RU ZA TR
8103.90	-	0	0	0	0		TR DE
8104.11	-	0	1	0	0		RU
8109.20+	-	3	0	0	0		JP RU DE TR LT
8112.12+	-	41	0	0	0		RU
8401.10+	-	18	83	0	0		KZ RU CN
8401.20	+	0	0	0	0		CA
8401.30	-	1	1	0	0		RU

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Lao People's Dem. Rep.

Export

Years 2016-2020 BACI records: 36

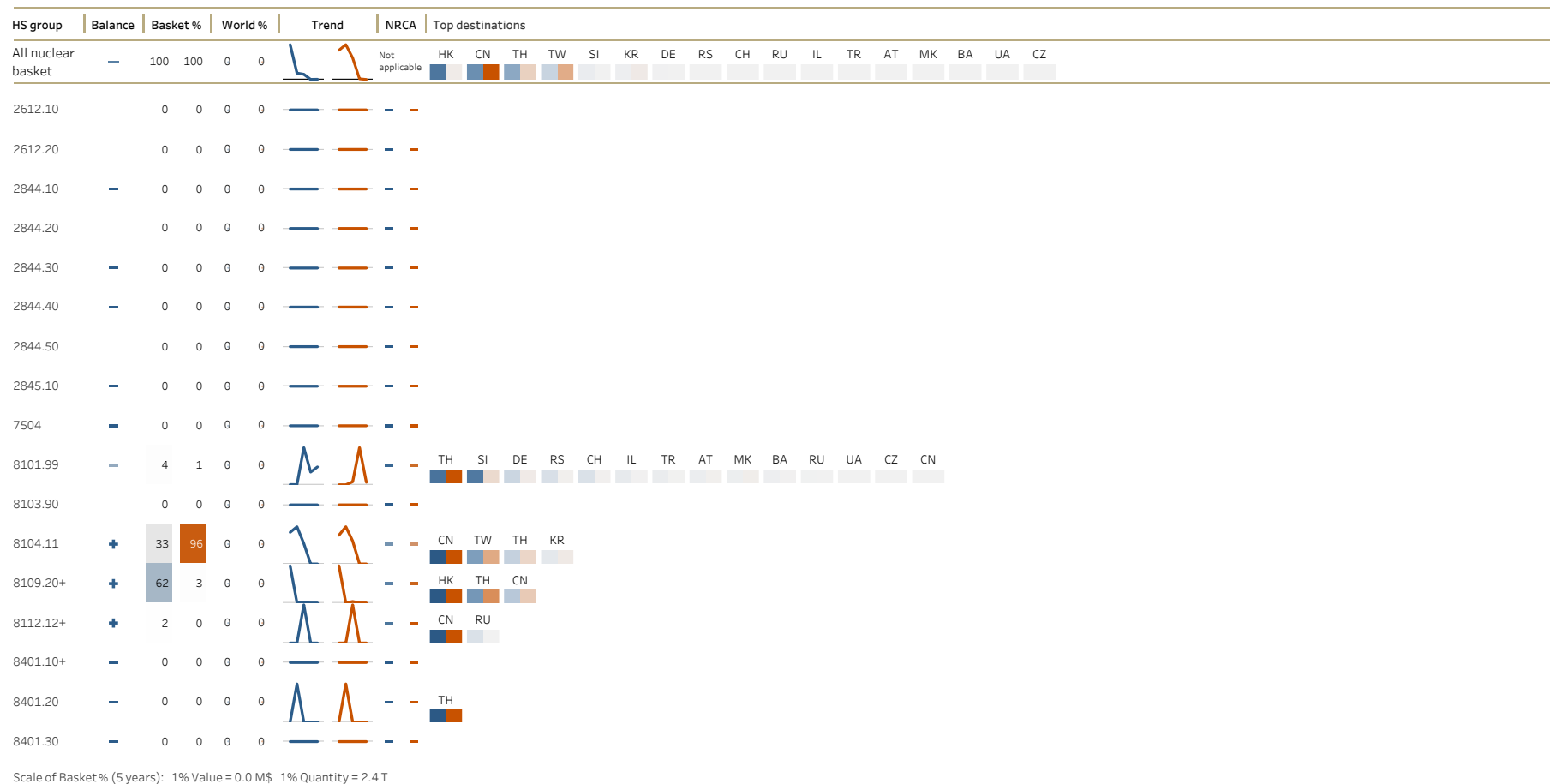


Figure 106: Lao Peoples Dem. Rep.



Lao People's Dem. Rep.

Import

Years 2016-2020 BACI records: 83

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN TH VN DE HK FR US AU CZ JP AT SG ES BE SE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	2	5	0	0		CN TH VN
2844.20		0	0	0	0		
2844.30	-	0	1	0	0		VN AT
2844.40	-	16	30	0	2		TH CN VN DE HK FR US CZ JP AT SG ES BE SE
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		US FR
7504	-	0	0	0	0		TH
8101.99	-	1	0	0	0		TH CN AU
8103.90		0	0	0	0		
8104.11	+	0	0	0	0		TH
8109.20+	+	0	3	0	0		AU TH
8112.12+	+	0	0	0	0		
8401.10+	-	53	51	0	1		CN TH DE VN
8401.20	-	27	10	1	0		TH CN VN AU
8401.30	-	0	0	0	0		CN

Scale of Basket% (5 years): 1% Value = 0.1 M\$ 1% Quantity = 8.4 T



Latvia

Export

Years 2016-2020 BACI records: 111

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

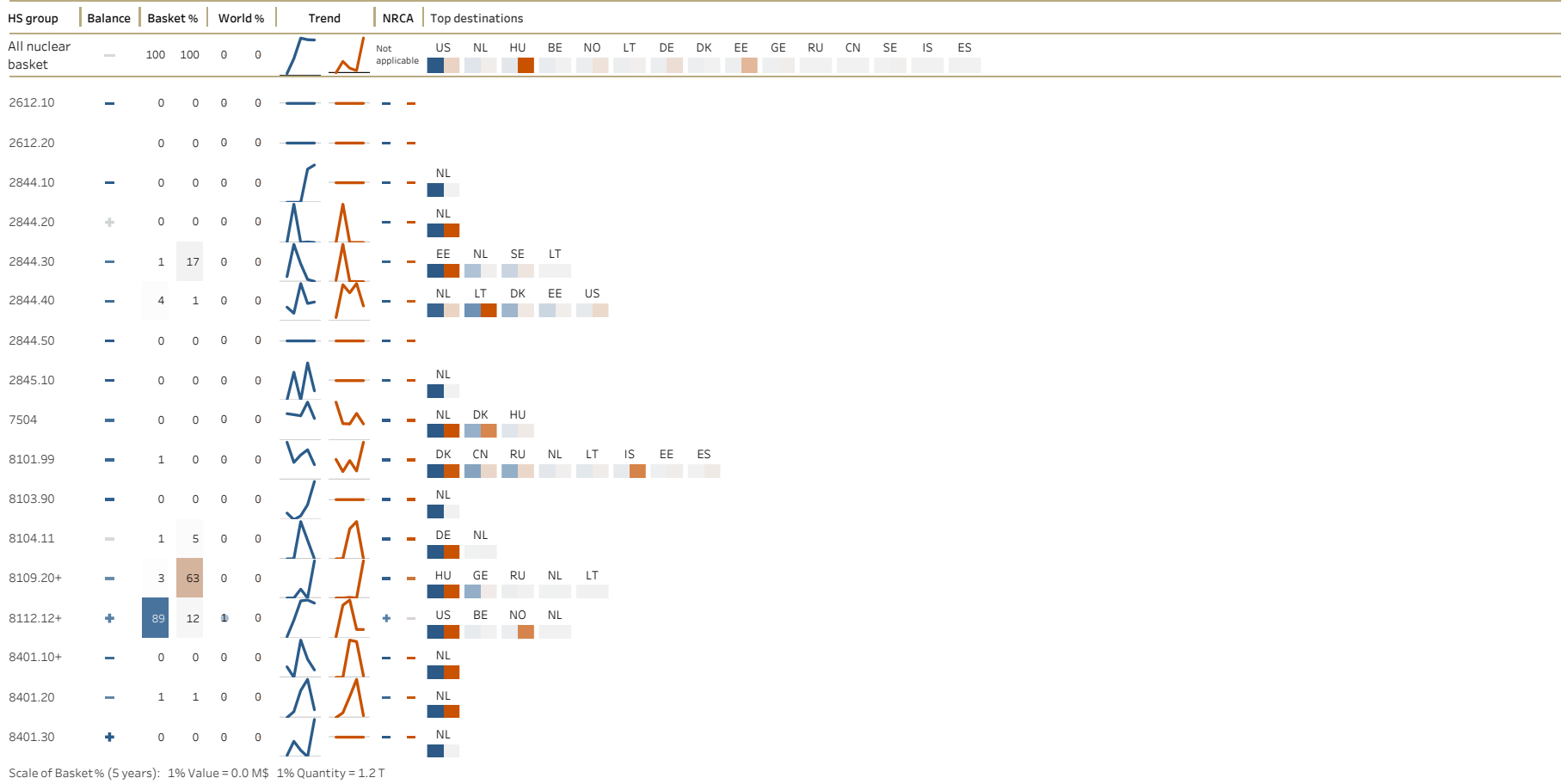


Figure 107: Latvia



Latvia

Import

Years 2016-2020 BACI records: 227

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	GB RU NL LT DE US CZ FI NO FR HU PL AT CN IT HK EE DK CH SE ES CA AU TR BE JP
2612.10	-	0	0	0	0	SE	
2612.20		0	0	0	0		
2844.10	-	3	6	0	0	US DE	
2844.20	+	0	0	0	0	NL	
2844.30	-	4	22	0	0	CZ FI LT PL RU EE US SE DE NL	
2844.40	-	45	1	0	0	GB NL US DE RU CZ AT FR CH EE CA IT ES	
2844.50	-	0	0	0	0	NO	
2845.10	-	1	0	0	0	DE FR GB	
7504	-	4	6	0	0	DE CN RU LT GB AU NL TR SE BE	
8101.99	-	10	4	0	0	LT GB NL RU DE US CN HK IT DK FR ES EE SE JP CZ FI BE	
8103.90	-	0	0	0	0	GB DE LT CN US	
8104.11	-	1	10	0	0	PL DE IT LT GB EE	
8109.20+	-	13	48	0	0	LT DE HU FR IT NL ES CN	
8112.12+	+	14	4	0	0	RU NO US LT FR NL	
8401.10+	-	1	0	0	0	FR NO IT NL	
8401.20	-	4	1	0	0	FI PL NL EE CZ SE DE IT	
8401.30	+	0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.1 T



Lebanon

Export

Years 2016-2020 BACI records: 17

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

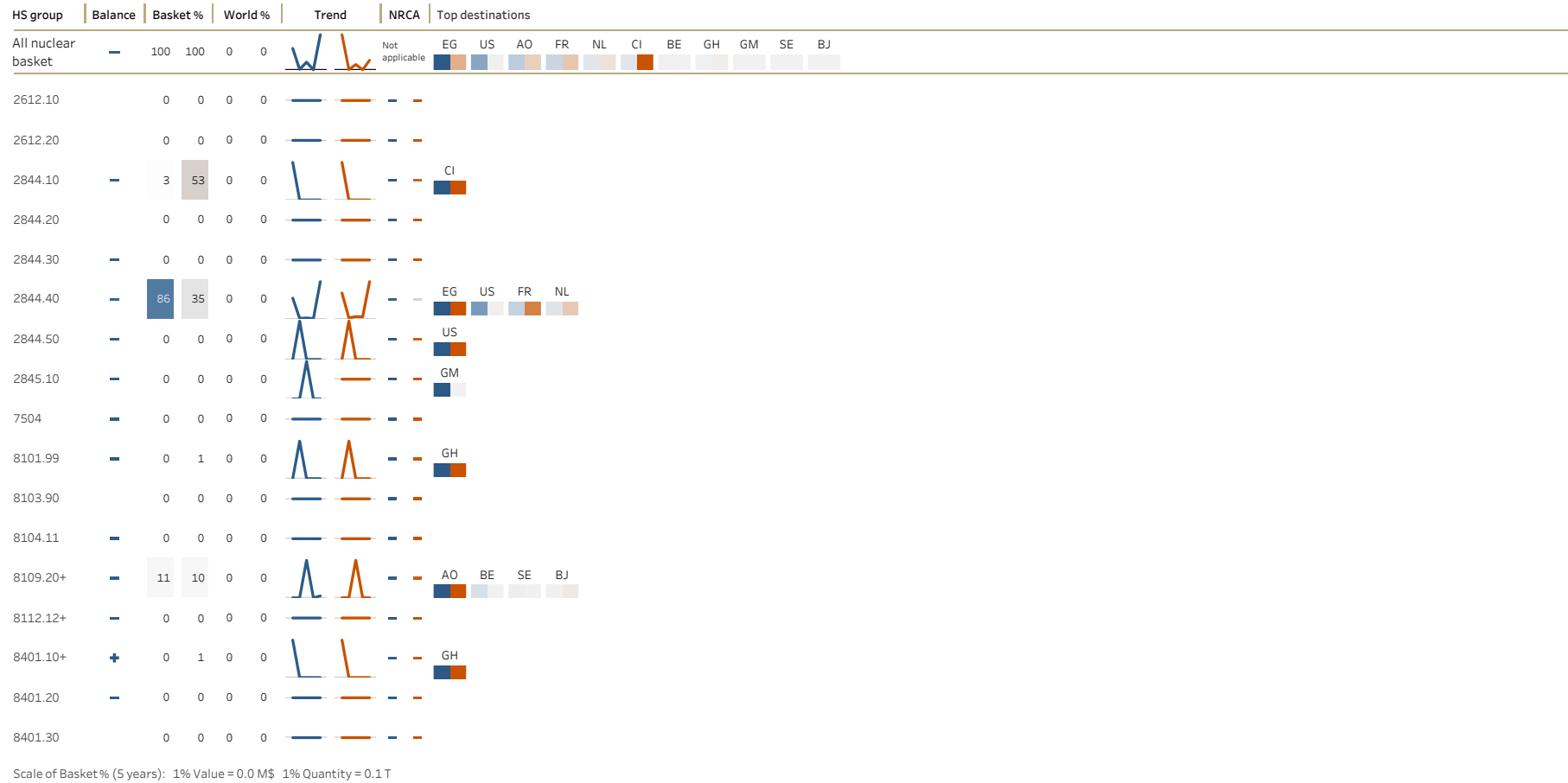


Figure 108: Lebanon



Lebanon

Import

Years 2016-2020 BACI records: 158

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: Modified IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	NL US DE FR HU AT SG IR SE PL EG GB TR IT CN JP KR IN RU BE GE NO CZ ES BR DK CA SA AE TH
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	4	2	0	0		EG US
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		DE
2844.40	-	73	2	0	0		NL US FR SG HU IR DE SE PL GB TR IT KR BE NO CZ SA
2844.50	-	1	11	0	0		IT
2845.10	-	2	0	0	0		US RU GE GB CN CA BE
7504	-	0	1	0	0		GB ES IT CA AT US BE CN
8101.99	-	2	1	0	0		CN FR DE BR DK AE IT TH CH AT
8103.90		0	0	0	0		
8104.11	-	3	43	0	0		TR IN IT CN
8109.20+	-	15	40	0	0		AT DE JP CN IT HU KR US
8112.12+	-	0	0	0	0		US GB
8401.10+	+	0	0	0	0		
8401.20	-	0	0	0	0		CA TR DE
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 1.7 T



Lesotho

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 1

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	ZA
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	-	0 0	0 0			
2844.20	-	0 0	0 0			
2844.30		0 0	0 0			
2844.40	-	0 0	0 0			
2844.50	-	0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	0 0	0 0			
8101.99	-	0 0	0 0			
8103.90		0 0	0 0			
8104.11	-	0 0	0 0			
8109.20+		0 0	0 0			
8112.12+	-	0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	100 100	0 0			ZA
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 109: Lesotho



Lesotho

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 43

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	ZA US NA
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	7	17	0	0		ZA
2844.20	-	3	0	0	0		ZA
2844.30		0	0	0	0		
2844.40	-	11	14	0	0		ZA US
2844.50	-	1	3	0	0		ZA
2845.10	-	0	0	0	0		ZA
7504	-	0	0	0	0		ZA
8101.99	-	0	1	0	0		ZA
8103.90		0	0	0	0		
8104.11	-	0	1	0	0		ZA
8109.20+		0	0	0	0		
8112.12+	-	0	0	0	0		ZA
8401.10+	-	6	14	0	0		ZA
8401.20	-	37	33	0	0		ZA
8401.30	-	34	17	0	0		ZA NA

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T



Liberia

Export

Years 2016-2020 BACI records: 1

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	SG
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	0 0	0 0			
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504		0 0	0 0			
8101.99	-	0 0	0 0			
8103.90	+	100 100	0 0			SG
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	0 0	0 0			
8401.30		0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 110: Liberia



Liberia

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 8

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	CI TR AO BR BE IN
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	0 1	0 0			BE
2844.40	-	92 95	0 0			CI
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504		0 0	0 0			
8101.99	-	3 2	0 0			AO BR
8103.90	+	0 0	0 0			
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			IN
8401.20	-	5 2	0 0			TR
8401.30		0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Libya

Export

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	
2612.10			0 0			
2612.20			0 0			
2844.10	-		0 0			
2844.20			0 0			
2844.30			0 0			
2844.40	-		0 0			
2844.50			0 0			
2845.10			0 0			
7504			0 0			
8101.99	-		0 0			
8103.90	-		0 0			
8104.11	-		0 0			
8109.20+	-		0 0			
8112.12+			0 0			
8401.10+			0 0			
8401.20			0 0			
8401.30	-		0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 111: Libya



Libya

Import

Years 2016-2020 BACI records: 26

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	TN US RU TR MT GB NO DE IT CN ES AE EG
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		EG
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	90	7	0	0		TN US RU MT GB NO DE
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	2	1	0	0		US TR AE
8103.90	-	0	0	0	0		TR
8104.11	-	6	83	0	0		TR IT CN
8109.20+	-	1	9	0	0		ES TN
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20		0	0	0	0		
8401.30	-	1	0	0	0		US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T

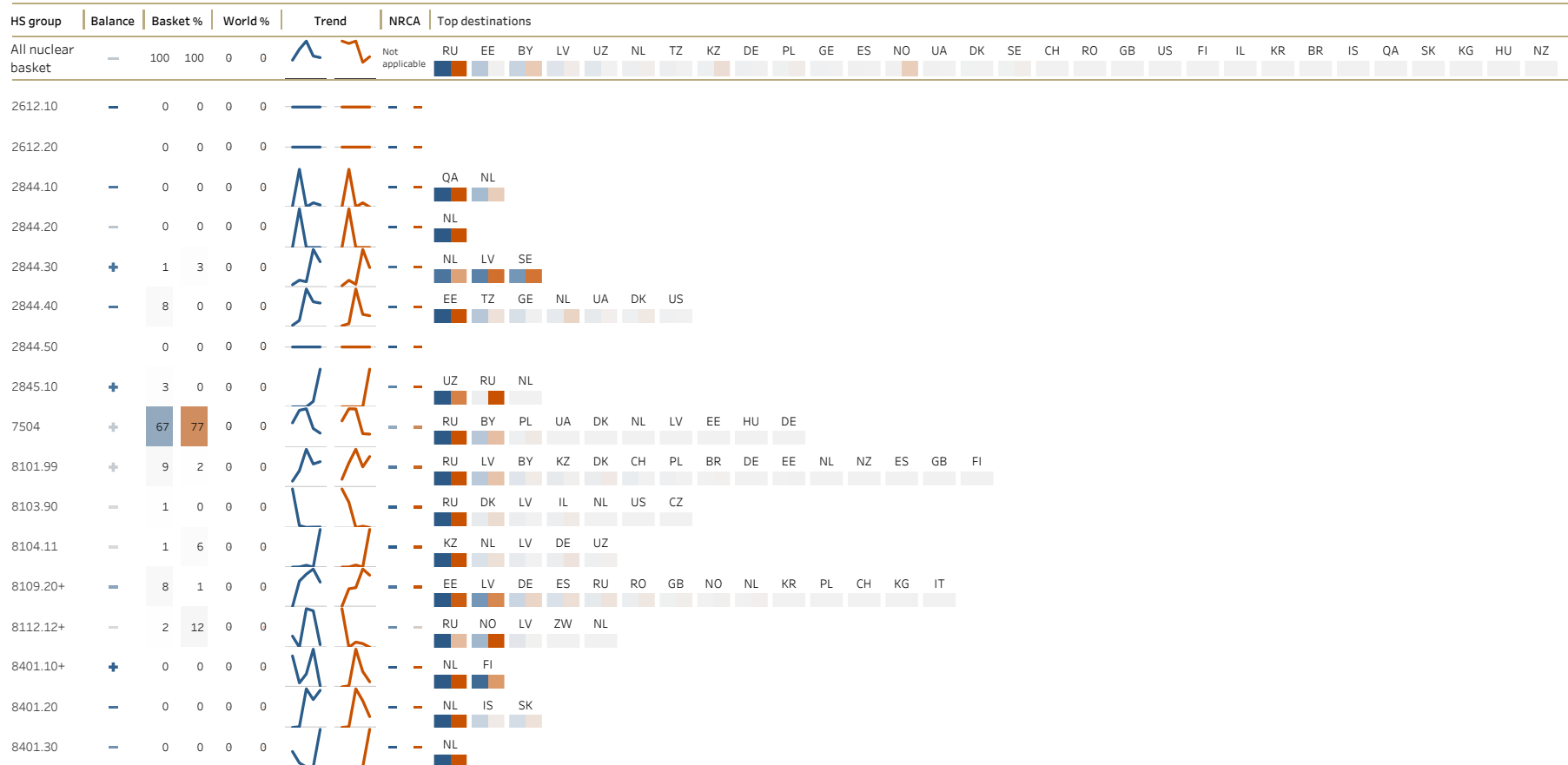


Lithuania

Export

Years 2016-2020 BACI records: 194

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 2.2 T

Figure 112: Lithuania



Lithuania

Import

Years 2016-2020 BACI records: 299

Non-proliferation commitments

NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	Not applicable
2612.10	-	0	0	0	0	US
2612.20	-	0	0	0	0	
2844.10	-	0	0	0	0	GB
2844.20	-	0	0	0	0	DE NL PL
2844.30	+	0	1	0	0	DE PL IT LV NL
2844.40	-	47	4	0	0	GB DE NL BE PL CA US CZ AU SE FR HU LV IT RU EE DK
2844.50	-	0	0	0	0	
2845.10	+	0	0	0	0	US DE FR BE GB
7504	+	30	72	0	0	IE GB DE SE LU FR BE RU IT HR CN PL CZ BY ES TR US NL
8101.99	+	4	2	0	0	PL HU DE CN US IT NL FR FI GB EE CH SE JP CZ SK ES LV AT BE
8103.90	-	1	0	0	0	DE CN SK US GB KR CZ
8104.11	-	0	9	0	0	GB CN PT
8109.20+	-	14	7	0	0	DE CN SE US HU IT PL KR TW GB HK AT LV NL
8112.12+	-	1	3	0	0	GB NO FR DE
8401.10+	+	0	0	0	0	NL
8401.20	-	1	1	0	0	IS US DE NL
8401.30	-	0	0	0	0	US

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 1.6 T

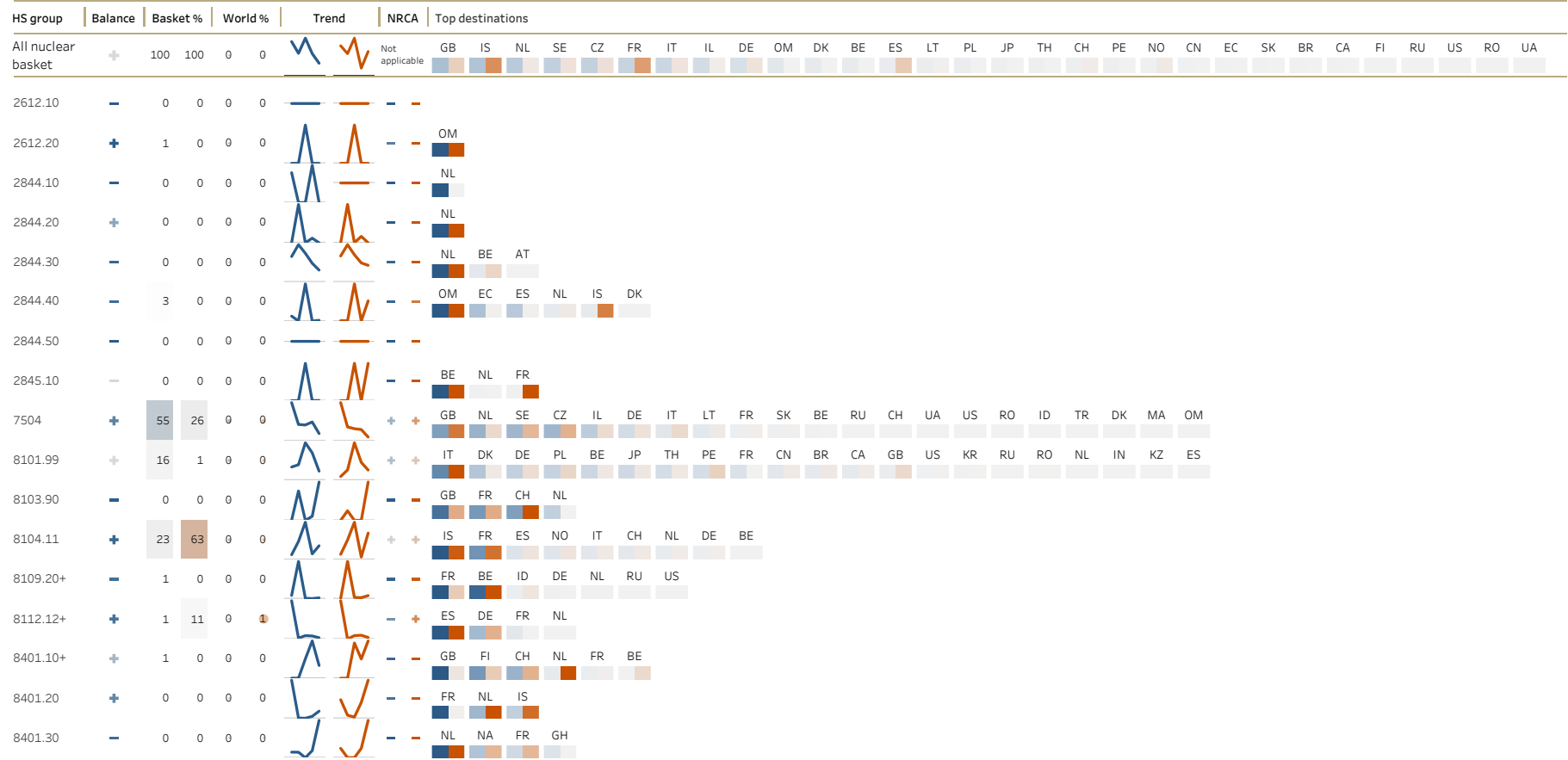


Luxembourg

Export

Years 2016-2020 BACI records: 235

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 30.8 T

Figure 113: Luxembourg



Luxembourg

Import

Years 2016-2020 BACI records: 272

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	DE BE NL IT FR NO GB US ES JP FI IE AT ZA CN CA IN CZ CH SI TW HU BD HK KR TN
2612.10	-	0	0	0	0	DE GB	
2612.20	+	0	0	0	0	BE	
2844.10	-	21	10	0	0	DE BE NL	
2844.20	+	0	0	0	0	FR NL BE	
2844.30	-	2	4	0	0	DE BE FR IT SI NL AT CZ	
2844.40	-	44	2	0	0	BE DE NL NO FR US IE ZA GB CZ CN	
2844.50	-	0	0	0	0	DE BE	
2845.10	-	0	0	0	0	BE DE FR	
7504	+	11	12	0	0	NL GB DE BE FR ES FI CA IT	
8101.99	+	13	2	0	0	IT DE FR US BE IN CN GB NL AT JP CZ CH BD KR	
8103.90	-	0	0	0	0	DE BE FR CH GB ES NL	
8104.11	+	1	65	0	0	NL DE AT ES BE	
8109.20+	-	6	1	0	0	BE DE JP FR AT NL CH HU GB US CN	
8112.12+	+	0	0	0	0	BE ES GB	
8401.10+	+	1	3	0	0	ES BE DE FR NL	
8401.20	+	0	0	0	0	NL DE FR	
8401.30	-	0	0	0	0	US TW CA CH DE FR BE HK TN	

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 9.8 T



Madagascar

Export

Years 2016-2020 BACI records: 20

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

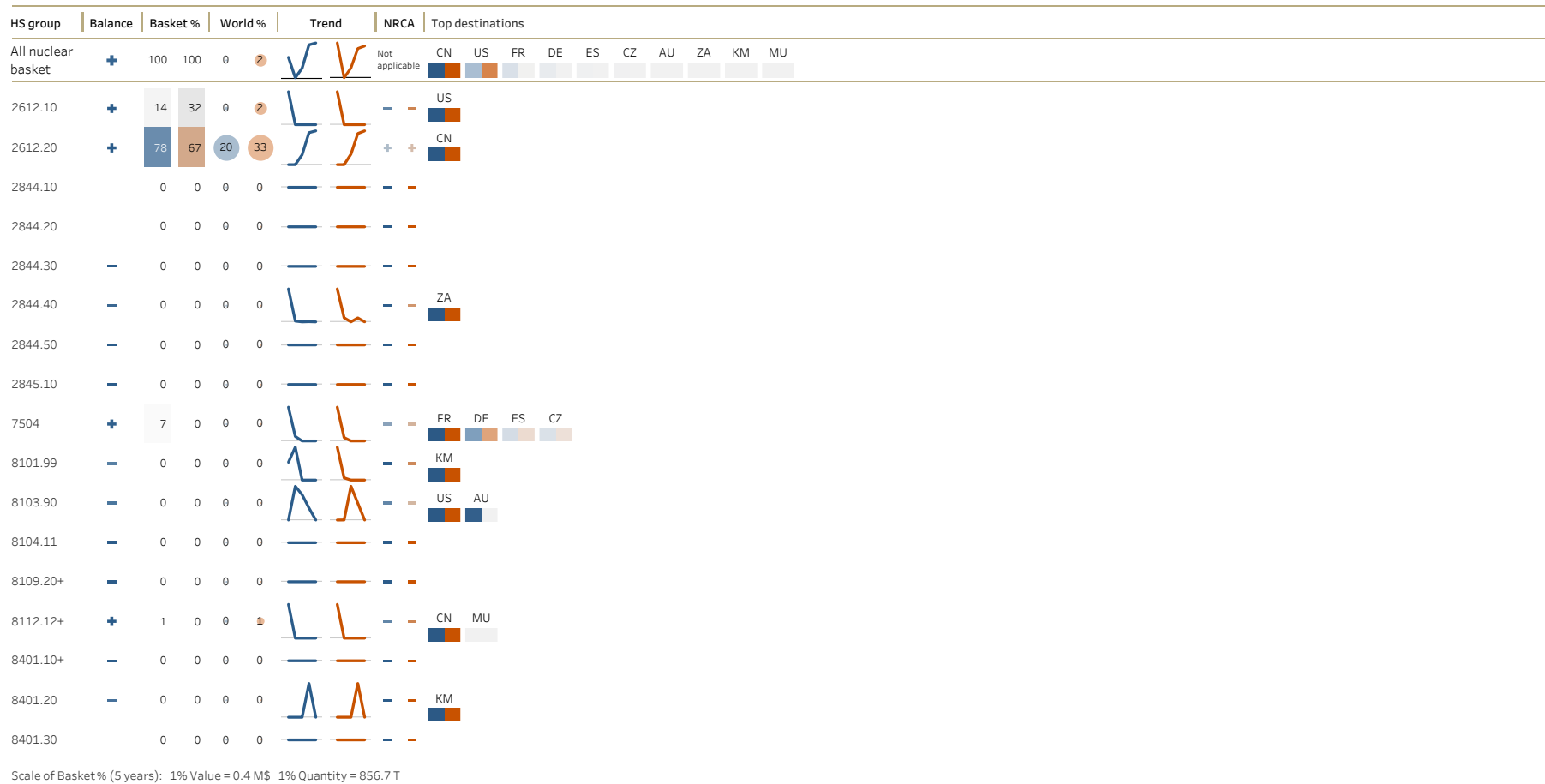


Figure 114: Madagascar



Madagascar

Import

Years 2016-2020 BACI records: 77

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	US DE AU ZA IN FR NL IE BE CA TR GB CN ES TH CH
2612.10	+	0	0	0	0		US
2612.20	+	0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	96	0	0		FR ES DE
2844.40	-	31	2	0	0		DE ZA IN US FR NL TR BE
2844.50	-	1	0	0	0		DE
2845.10	-	0	0	0	0		US
7504	+	3	0	0	0		DE FR IE ZA US BE
8101.99	-	0	0	0	0		GB TH DE ZA BE FR
8103.90	-	62	1	0	0		US AU
8104.11	-	0	0	0	0		FR CH
8109.20+	-	1	0	0	0		ZA CA NL AU
8112.12+	+	0	0	0	0		
8401.10+	-	0	0	0	0		ZA CN IN BE
8401.20	-	0	0	0	0		CN FR
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 2.9 T



Malawi

Export

Years 2016-2020 BACI records: 2

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	0	0	Not applicable TZ UG
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10	-	0	0	0	0	
2844.20	-	0	0	0	0	
2844.30		0	0	0	0	
2844.40	-	91	12	0	0	TZ
2844.50		0	0	0	0	
2845.10	-	0	0	0	0	
7504		0	0	0	0	
8101.99	-	0	0	0	0	
8103.90	-	0	0	0	0	
8104.11		0	0	0	0	
8109.20+		0	0	0	0	
8112.12+		0	0	0	0	
8401.10+	-	0	0	0	0	
8401.20	-	0	0	0	0	
8401.30	-	9	88	0	0	UG

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 115: Malawi



Malawi

Import

Years 2016-2020 BACI records: 25

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	IN ZA BE GB DE CN US
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	2	0	0	0		BE ZA
2844.20	-	0	0	0	0		ZA
2844.30		0	0	0	0		
2844.40	-	5	0	0	0		ZA DE CN
2844.50		0	0	0	0		
2845.10	-	2	0	0	0		GB US ZA
7504		0	0	0	0		
8101.99	-	0	0	0	0		ZA
8103.90	-	0	0	0	0		ZA
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	90	99	0	0		IN ZA DE
8401.20	-	1	0	0	0		CN
8401.30	-	0	0	0	0		ZA GB

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 4.5 T

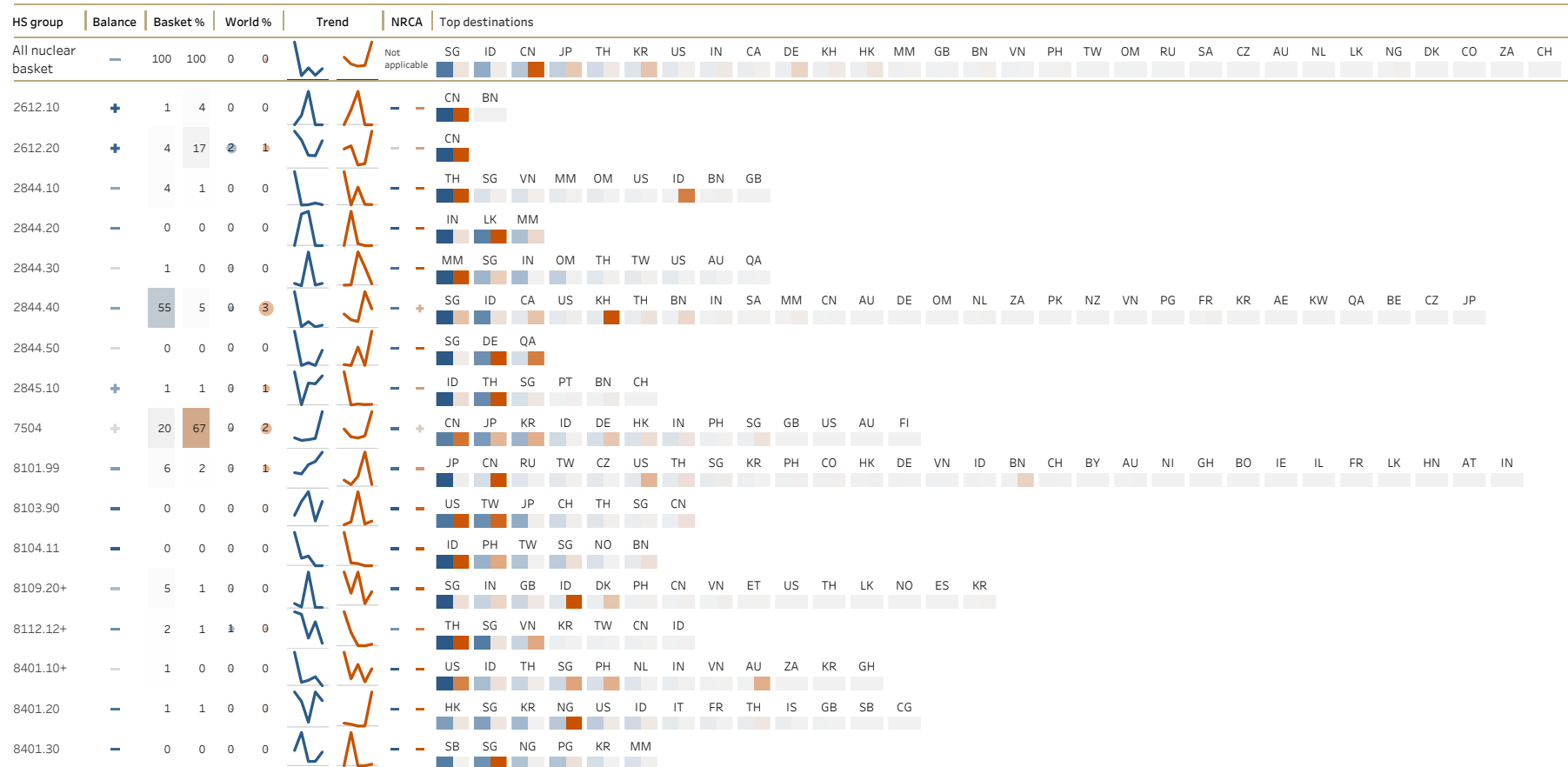


Malaysia

Export

Years 2016-2020 BACI records: 358

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion



Scale of Basket % (5 years): 1% Value = 0.6 M\$ 1% Quantity = 82.5 T

Figure 116: Malaysia



Malaysia

Import

Years 2016-2020 BACI records: 668

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: _ IAEA SA: In force IAEA AP: Signed

IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	1	Not applicable
2612.10	+	0	0	0	0	
2612.20	+	0	0	0	0	CN KR
2844.10	-	4	5	0	0	JP US FR DE NO AU SG NL GB CN ZA PL BN KR ID IT HR PH BM TH
2844.20	-	0	0	0	0	NL BN GB FR
2844.30	-	0	0	0	0	US IN DE HK GB IT
2844.40	-	57	9	13	13	JP CA US RU GB SG NL KR FR DE TH AU BN DZ PL ZA AT TR VN CN RO BE IN NO TM TW NZ CZ IT FI
2844.50	-	0	0	0	0	US
2845.10	+	0	0	0	0	US JP SG DE CA BE GB CH KR
7504	+	6	3	0	0	JP CN AU FR DE CA GB US SG NL IN ID BE HK KR IT TW NO SE TR IE BR AE
8101.99	-	6	1	0	1	CN JP DE KR SG US TW CH IN IT FR GB FI AT HK AE BR ES TH BN CA ID AU CZ NL PH LK MX NO SK
8103.90	-	1	0	0	0	JP SG CN US CH TW DE HK KR IN DK FR
8104.11	-	15	62	1	1	CN HK TW AU IN IT NL VN SG TH KR ID
8109.20+	-	3	8	0	1	CN JP DE ZA US TW AU SG TH KR HK GB CA FR ES
8112.12+	-	3	1	0	0	US JP IN BR CN FR SG HK DE GB TW NL NO
8401.10+	-	1	1	0	0	IN US CN ID IT GB JP DE KR TW AE TH HK SG NL ES VN CA PH
8401.20	-	2	11	1	4	CN IN SG US FR TW HK TH BE DE NL IT PH VN JP SI KR NO
8401.30	-	0	0	0	0	SG US IT DE FR JP CN TR ID IN TH KR

Scale of Basket % (5 years): 1% Value = 1.6 M\$ 1% Quantity = 187.3 T



Maldives

Export

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	
2612.10			0 0			
2612.20			0 0			
2844.10			0 0			
2844.20			0 0			
2844.30			0 0			
2844.40	-		0 0			
2844.50			0 0			
2845.10	-		0 0			
7504	-		0 0			
8101.99	-		0 0			
8103.90			0 0			
8104.11	-		0 0			
8109.20+			0 0			
8112.12+			0 0			
8401.10+			0 0			
8401.20	-		0 0			
8401.30	-		0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 117: Maldives



Maldives

Import

Years 2016-2020 BACI records: 19

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	SG IN CN AU LK IT AE GB
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	57	28	0	0		SG AU IN
2844.50		0	0	0	0		
2845.10	-	1	1	0	0		IN
7504	-	0	0	0	0		IT
8101.99	-	19	59	0	0		CN IN AE
8103.90		0	0	0	0		
8104.11	-	2	9	0	0		LK IT GB
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	-	1	3	0	0		LK
8401.30	-	21	0	0	0		IN

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Mali

Export

Years 2016-2020 BACI records: 7

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

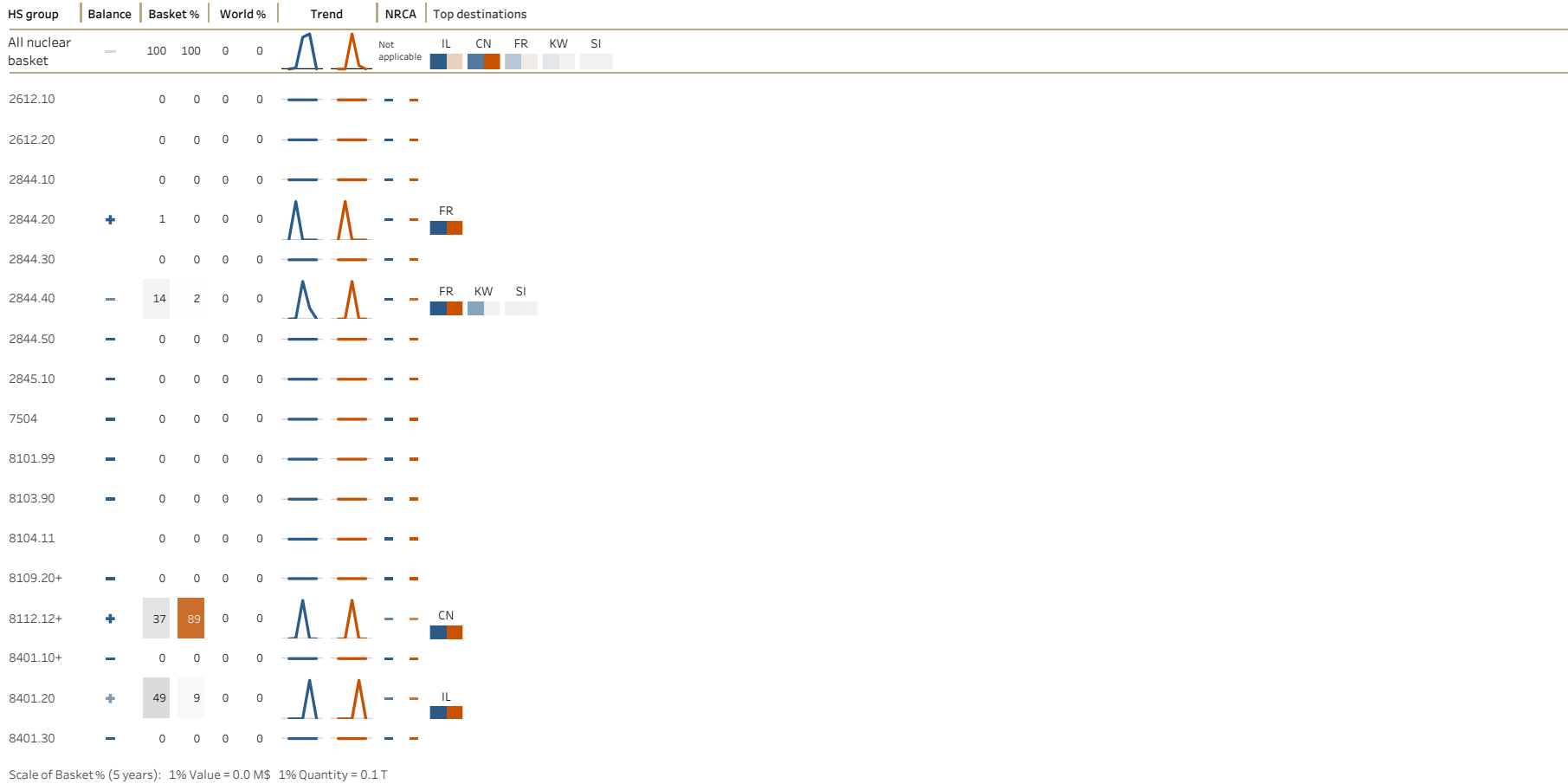


Figure 118: Mali



Mali

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 29

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	ZA DE GH CA FR SI IT FI US BE CN TR GB ES IN
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20	+	0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	46	2	0	0		ZA DE
2844.50	-	1	0	0	0		DE
2845.10	-	1	0	0	0		US
7504	-	5	3	0	0		CA BE
8101.99	-	1	1	0	0		FR TR CN IN
8103.90	-	0	2	0	0		BE
8104.11		0	0	0	0		
8109.20+	-	6	1	0	0		CA
8112.12+	+	0	0	0	0		
8401.10+	-	16	13	0	0		ZA FI CN GB ES
8401.20	+	12	59	0	0		FR SI IT ZA DE TR
8401.30	-	12	18	0	0		GH

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T



Malta

Export

Years 2016-2020 BACI records: 44

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

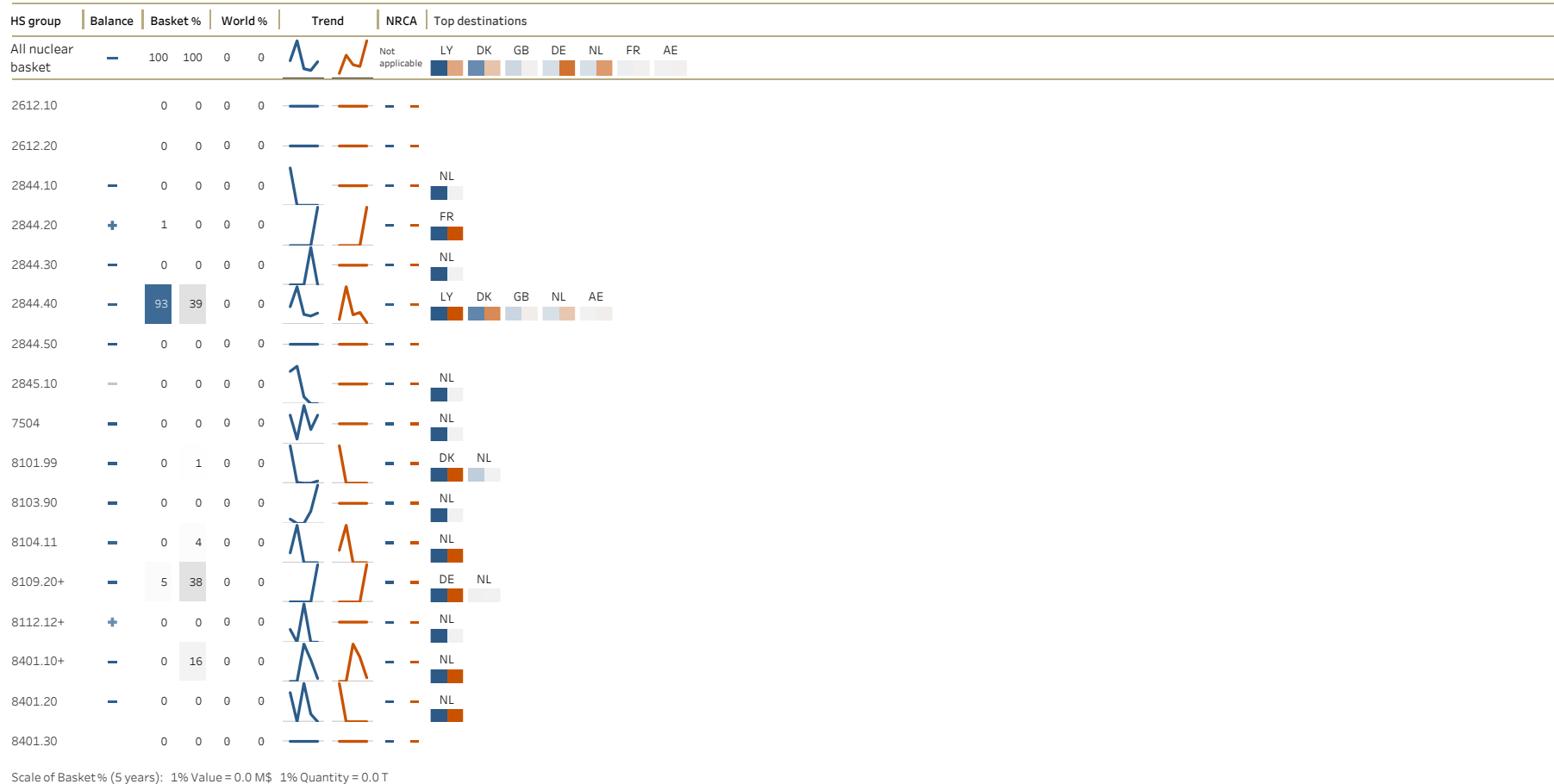


Figure 119: Malta



Malta

Import

Years 2016-2020 BACI records: 145

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	IT DE GB NL BE CN PL HU FR AT US IL SG CH CZ HK SE TN ES AE JP
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		GB
2844.20	+	0	0	0	0		IT
2844.30	-	2	55	0	0		IT GB PL DE NL
2844.40	-	78	12	0	0		IT DE GB NL PL HU FR AT IL US BE CZ SE TN
2844.50	-	0	0	0	0		GB
2845.10	-	0	0	0	0		FR
7504	-	4	3	0	0		BE DE GB NL IT US
8101.99	-	5	0	0	0		CN DE SG US IT HK GB CH AE NL AT BE
8103.90	-	0	0	0	0		CN CH HK FR NL
8104.11	-	0	0	0	0		ES IT GB
8109.20+	-	7	28	0	0		DE IT ES GB BE US NL
8112.12+	+	0	0	0	0		NL
8401.10+	-	4	0	0	0		IT NL
8401.20	-	0	0	0	0		NL GB IT JP
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.3 T



Mauritania

Export

Years 2016-2020 BACI records: 3

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	CA NL ZA
2612.10	+	2 90	0 0			ZA
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20	-	0 0	0 0			
2844.30		0 0	0 0			
2844.40	-	98 10	0 0			CA NL
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	0 0	0 0			
8101.99	-	0 0	0 0			
8103.90	-	0 0	0 0			
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 120: Mauritania



Mauritania

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 49

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US GB FR TR DE SZ CN IT BE NL ES MA NO AU
2612.10	+	0	0	0	0		MA
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20	-	0	0	0	0		US
2844.30		0	0	0	0		
2844.40	-	51	4	0	0		GB US DE SZ FR BE NL NO
2844.50		0	0	0	0		
2845.10	-	35	24	0	0	+	US GB FR CN ES IT
7504	-	0	0	0	0		MA
8101.99	-	0	0	0	0		CN MA
8103.90	-	0	0	0	0		MA
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	2	6	0	0		TR FR
8401.20	-	11	65	0	0		TR IT CN AU
8401.30	-	1	1	0	0		FR MA US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.6 T



Mauritius

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 5



Figure 121: Mauritius



Mauritius

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 66

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CA TR ZA DE US IE CN FR SE BE IN CH AT SZ ES MG
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	86	11	0	0		CA TR ZA US CN DE ES IN
2844.50	-	1	1	0	0		FR US
2845.10		0	0	0	0		
7504	-	8	29	0	0		DE CA IE FR BE
8101.99	-	1	1	0	0		CN DE ZA CH AT FR
8103.90	-	0	0	0	0		DE CH
8104.11	-	1	46	0	0		CN
8109.20+	+	0	0	0	0		
8112.12+	-	1	3	0	0		IE IN MG
8401.10+	-	0	1	0	0		BE IN CN
8401.20	-	1	5	0	0		SE CN SZ DE
8401.30	-	0	4	0	0		ZA

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T



Mexico

Export

Years 2016-2020 BACI records: 192

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

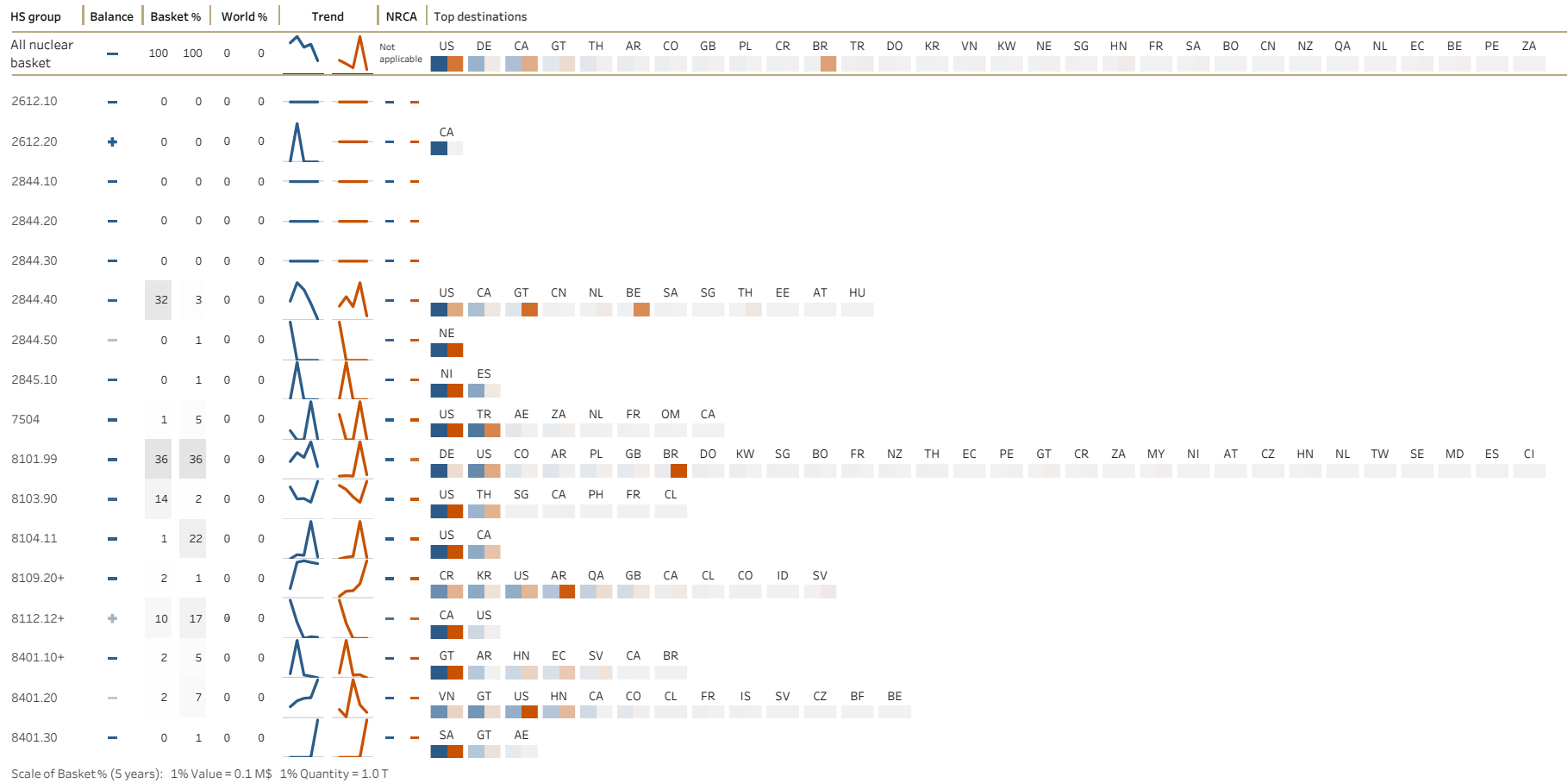


Figure 122: Mexico



Mexico

Import

Years 2016-2020 BACI records: 391

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	↓ 0	Not applicable	US CN CA BE FR JP DE NL GB IN KR IT PL AU TR AR HK IL AT CZ SE ZA HU BR ES CH RU RO FI TH
2612.10	-	0	0	↓ 0	GB	GB
2612.20	+	0	0	↓ 0	-	-
2844.10	-	0	0	↓ 0	US AR	US AR
2844.20	-	44	1	↓ 0	US IL	US IL
2844.30	-	0	0	↓ 0	US AR CZ	US AR CZ
2844.40	-	16	0	↓ 0	US CA BE NL GB DE FR PL CN IL SE HU AU CZ ZA RU RO BR TR FI ES TH IT SG CO ID AR	US CA BE NL GB DE FR PL CN IL SE HU AU CZ ZA RU RO BR TR FI ES TH IT SG CO ID AR
2844.50	-	0	0	↓ 0	US	US
2845.10	-	0	0	↓ 0	US NL	US NL
7504	-	5	10	↓ 0	US DE CA GB IT JP TR BE AU NL FR ZA AT ES IE PT BR CN	US DE CA GB IT JP TR BE AU NL FR ZA AT ES IE PT BR CN
8101.99	-	14	4	↓ 2	US CN FR JP IN KR DE IT AR HK AT CH CZ ES CA GB RU NL PT BR AE HU TH TW NO BE CO CR	US CN FR JP IN KR DE IT AR HK AT CH CZ ES CA GB RU NL PT BR AE HU TH TW NO BE CO CR
8103.90	-	3	0	↓ 0	US DE CN FR SE GB SV	US DE CN FR SE GB SV
8104.11	-	4	75	↓ 1	CN US NL IT PL ES IN	CN US NL IT PL ES IN
8109.20+	-	1	1	↓ 0	US DE BE CN JP BR CA KR IT TW CH	US DE BE CN JP BR CA KR IT TW CH
8112.12+	+	0	0	↓ 0	CN US DE IT CA FR KR	CN US DE IT CA FR KR
8401.10+	-	5	7	↓ 2	US FR ES CA	US FR ES CA
8401.20	-	0	1	↓ 0	US IN CA NL KR	US IN CA NL KR
8401.30	-	7	0	↓ 0	US CA	US CA

Scale of Basket % (5 years): 1% Value = 4.9 M\$ 1% Quantity = 110.8 T



Mongolia

Export

Years 2016-2020 BACI records: 4

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	DE KR FI
2612.10	+	3 19	0 0			FI
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20	-	0 0	0 0			
2844.30		0 0	0 0			
2844.40	-	80 75	0 0			DE
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	0 0	0 0			
8101.99	-	5 6	0 0			KR
8103.90		0 0	0 0			
8104.11		0 0	0 0			
8109.20+	+	12	0 0			KR
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	0 0	0 0			
8401.30		0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 123: Mongolia



Mongolia

Import

Years 2016-2020 BACI records: 43

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	KR RU CN AU DE IN BY US FR CZ AT IL GB HK BE CA
2612.10	+	0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20	-	0 0	0 0			DE
2844.30		0 0	0 0			
2844.40	-	92 72	0 0			KR RU CN AU DE IN BY FR CZ AT US BE
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			GB
7504	-	1 1	0 0			DE RU AU
8101.99	-	6 8	0 0			CN US DE IL HK KR
8103.90		0 0	0 0			
8104.11		0 0	0 0			
8109.20+	+	0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			RU CN CA
8401.20	-	1 18	0 0			US
8401.30		0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Montenegro

Export

Years 2016-2020 BACI records: 14

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

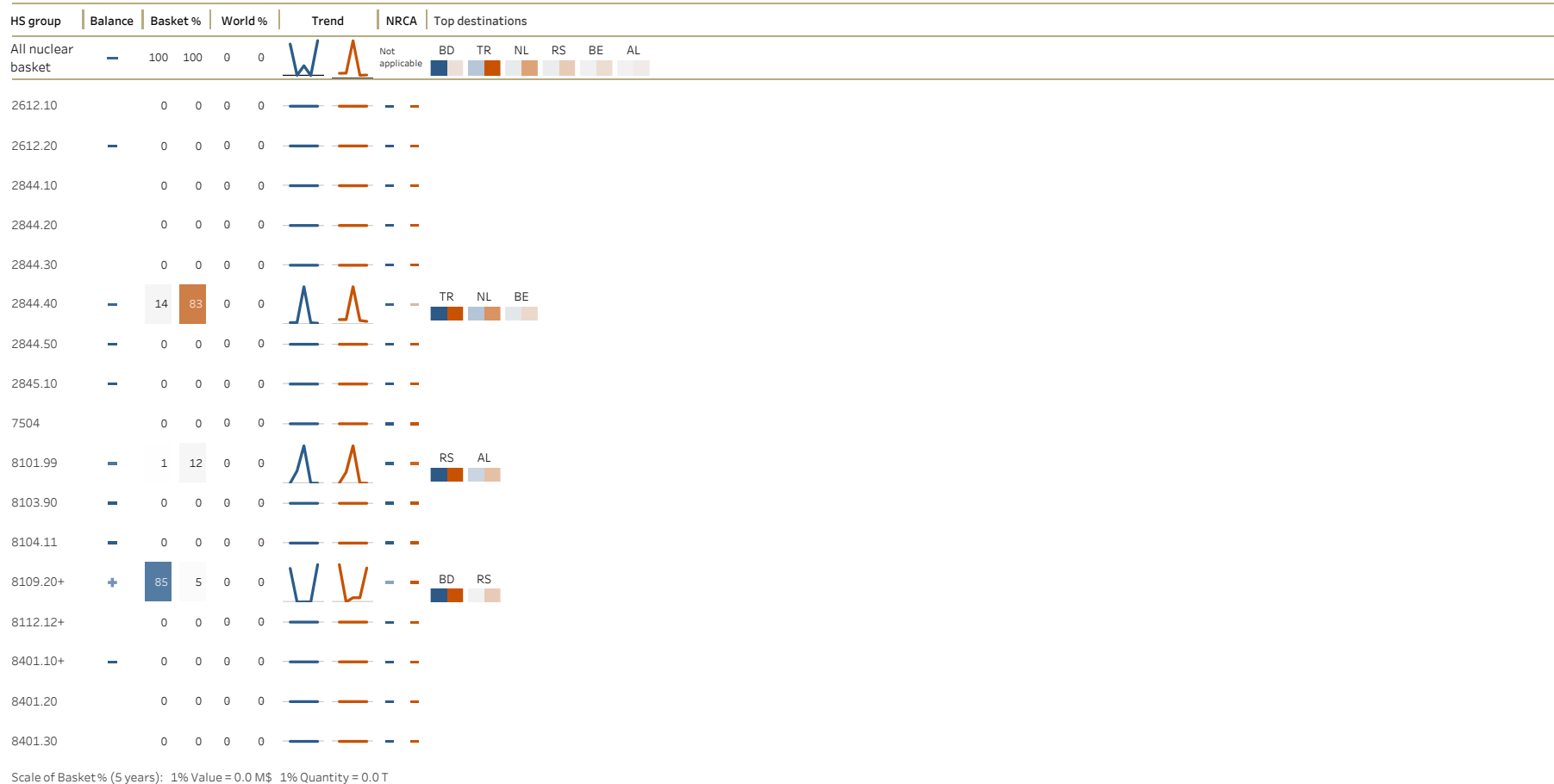


Figure 124: Montenegro



Montenegro

Import

Years 2016-2020 BACI records: 70

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN TR NL BE CZ RS US DE IT PL HU AT HR BA
2612.10		0	0	0	0		
2612.20	-	0	0	0	0		HR
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	11	0	0	0		TR NL BE CZ RS US PL
2844.50	-	0	0	0	0		RS
2845.10	-	0	0	0	0		US
7504		0	0	0	0		
8101.99	-	0	0	0	0		CN IT NL AT RS DE HR BA BE
8103.90	-	0	0	0	0		BA
8104.11	-	87	100	0	0		CN BA RS DE
8109.20+	+	1	0	0	0		DE HU RS
8112.12+		0	0	0	0		
8401.10+	-	0	0	0	0		DE
8401.20		0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 10.5 T



Morocco

Export

Years 2016-2020 BACI records: 42

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	+	100	100	0	0	Not applicable	FR CN NL CI CZ DE MR CA ET BF HU AE IS CH
2612.10	-	0	0	0	0		MR
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		AE
2844.20	-	0	0	0	0		
2844.30	-	0	0	0	0		
2844.40	-	0	0	0	0		NL FR CZ DE CA ET BF HU
2844.50	-	0	0	0	0		
2845.10	-	0	0	0	0		
7504	+	37	99	0	2		CN CI MR
8101.99	+	63	0	0	0		FR MR
8103.90	-	0	0	0	0		FR CI MR
8104.11	-	0	0	0	0		
8109.20+	-	0	0	0	0		CH
8112.12+	-	0	0	0	0		
8401.10+	-	0	0	0	0		
8401.20	-	0	0	0	0		IS
8401.30	-	0	0	0	0		MR

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 54.4 T

Figure 125: Morocco



Morocco

Import

Years 2016-2020 BACI records: 264

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	GB DE FR CN KR CA US TR ES NL BY HU CZ PL BE IT ZA JP TN HK SE RU CH AT IE FI IN TH LU TW
2612.10	-	0	0	0	0	ES	ES
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		
2844.20	-	0	0	0	0	RU FR DE	RU FR DE
2844.30	-	1	60	0	0	ES CZ BE DE	ES CZ BE DE
2844.40	-	63	3	0	0	GB FR DE TR US CA NL BY CN PL CZ BE ZA TN ES HU IT CH RU AT IN	GB FR DE TR US CA NL BY CN PL CZ BE ZA TN ES HU IT CH RU AT IN
2844.50	-	0	0	0	0	TN	TN
2845.10	-	0	0	0	0	FR	FR
7504	+	4	4	0	0	CA DE FR GB RU US IE LU IN	CA DE FR GB RU US IE LU IN
8101.99	+	13	3	0	0	KR FR CZ CN DE IT SE ES US CH AT NL GB JP IN TR TH PT	KR FR CZ CN DE IT SE ES US CH AT NL GB JP IN TR TH PT
8103.90	-	0	0	0	0	FR CH ES AT DE IT	FR CH ES AT DE IT
8104.11	-	3	26	0	0	CN ES HK IT KR US FR TW DE	CN ES HK IT KR US FR TW DE
8109.20+	-	13	3	0	0	CN DE HU JP US ES GB FR IT TR	CN DE HU JP US ES GB FR IT TR
8112.12+	-	0	0	0	0	ES CN FR BE	ES CN FR BE
8401.10+	-	0	0	0	0	ES DE	ES DE
8401.20	-	1	1	0	0	ES US CA FI FR CN TR DE	ES US CA FI FR CN TR DE
8401.30	-	0	0	0	0	IT CN	IT CN

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 3.7 T



Mozambique

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 8

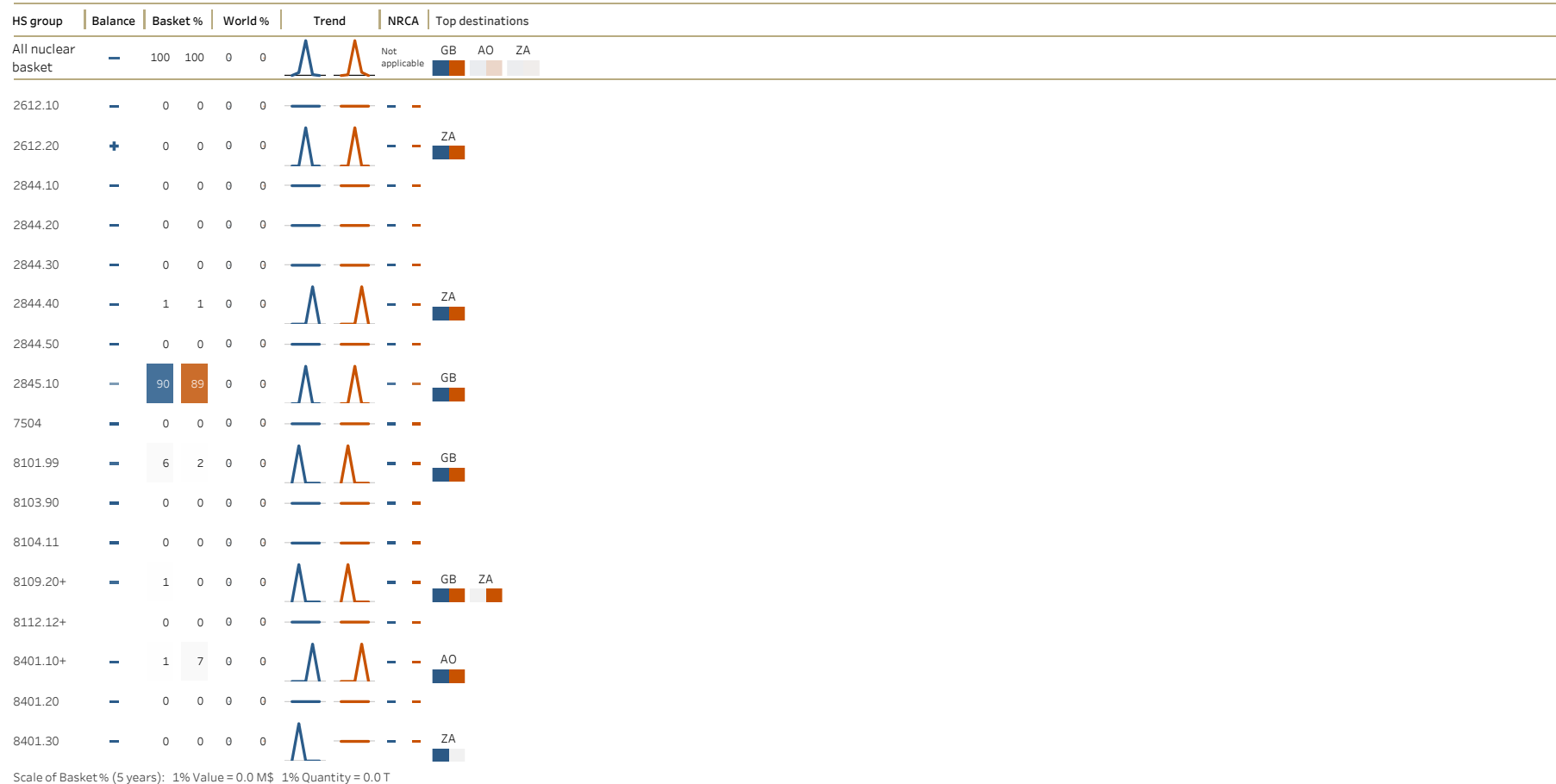


Figure 126: Mozambique



Mozambique

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 74

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	IT ZA AU PT GB CN US JP DE AE ET IN TR SZ NL
2612.10	-	0	0	0	0		ZA
2612.20	+	0	0	0	0		
2844.10	-	2	4	0	0		ZA
2844.20	-	0	0	0	0		ZA
2844.30	-	1	0	0	0		PT
2844.40	-	18	2	0	0		ZA US ET DE NL
2844.50	-	0	0	0	0		ZA
2845.10	-	11	2	0	0		GB US ZA
7504	-	1	0	0	0		AE DE ZA
8101.99	-	3	0	0	0		PT DE CN AE IN ZA
8103.90	-	0	0	0	0		TR PT
8104.11	-	8	40	0	0		CN ZA
8109.20+	-	1	6	0	0		ZA IN
8112.12+	-	0	0	0	0		
8401.10+	-	7	24	0	0		JP ZA DE CN SZ
8401.20	-	48	20	0	0		IT AU PT ZA
8401.30	-	0	1	0	0		ZA PT GB US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.9 T



Myanmar

Export

Years 2016-2020 BACI records: 9

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP:
 Signed
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	SG TH CN NL
2612.10		0 0 0 0				
2612.20	+	8 1 0 0				TH
2844.10	-	0 0 0 0				
2844.20	-	0 0 0 0				
2844.30	-	0 0 0 0				
2844.40	-	23 2 0 0				SG TH NL
2844.50	+	13 90 0 0				CN
2845.10	-	0 0 0 0				
7504	-	0 0 0 0				
8101.99	-	0 0 0 0				
8103.90	-	0 0 0 0				
8104.11	-	0 0 0 0				
8109.20+	-	0 0 0 0				
8112.12+	-	0 0 0 0				
8401.10+	-	0 0 0 0				
8401.20	-	56 7 0 0				SG TH
8401.30	-	0 0 0 0				

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T

Figure 127: Myanmar



Myanmar

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 159

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	TH CN SG ID MY FR CA AU DE US RU JP TR IT NL KR CZ TW BE IL HU PL IN GB CH ES
2612.10		0	0	0	0		
2612.20	+	0	0	0	0		
2844.10	-	2	2	0	0		MY ID CN TH US IL CZ CH FR DE ES
2844.20	-	3	0	0	0		FR TH TR MY HU PL US
2844.30	-	5	2	0	0		MY IT US TH IN
2844.40	-	65	30	0	4		SG TH ID CN FR CA AU DE MY US NL TR CZ BE IL
2844.50	+	0	0	0	0		
2845.10	-	1	1	0	0		TH CN GB
7504	-	1	0	0	0		RU IN SG CN JP TW
8101.99	-	2	2	0	0		SG KR RU TH CN DE JP TW IN ID
8103.90	-	0	0	0	0		CN DE
8104.11	-	0	0	0	0		CN TW
8109.20+	-	1	0	0	0		JP TW SG
8112.12+		0	0	0	0		
8401.10+	-	0	0	0	0		CN TH
8401.20	-	17	49	0	1		CN TH JP SG
8401.30	-	2	12	0	1		TH CN MY

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 14.6 T



Namibia

Export

Years 2016-2020 BACI records: 98

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100 100	4 30		Not applicable	CN FR CA US KR AO SG GH ZA ZM MH BW AU NL AT LS DE IN RU
2612.10	+	46 98	45 95		+	CN FR CA US AU AT ZA IN DE
2612.20	-	0 0	0 0		-	ZA RU
2844.10	+	52 2	9 7		+	CN FR CA KR AO ZA
2844.20	+	2 0	0 0		+	KR ZA
2844.30	-	0 0	0 0		-	ZA
2844.40	-	0 0	0 0		-	GH ZA
2844.50	-	0 0	0 0		-	ZA NL AO BW
2845.10	-	0 0	0 0		-	ZA AO
7504	-	0 0	0 0		-	
8101.99	-	0 0	0 0		-	ZA AO
8103.90	+	0 0	0 0		-	SG ZA DE
8104.11	+	0 0	0 0		-	AT
8109.20+	-	0 0	0 0		-	ZA
8112.12+	+	0 0	0 0		-	ZA
8401.10+	+	0 0	0 0		-	AO ZA
8401.20	-	0 0	0 0		-	ZM GH ZA MH
8401.30	-	0 0	0 0		-	ZA BW AO LS

Scale of Basket % (5 years): 1% Value = 34.6 M\$ 1% Quantity = 11,006.5 T

Figure 128: Namibia



Namibia

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 123

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	ZA SE US JP NL PL BE CN AO DE GB CA FR BR BW SA CZ LU TW DK NO AT TH IT
2612.10	+	0	1	0	0		ZA
2612.20	-	0	0	0	0		ZA
2844.10	+	2	0	0	0		ZA US
2844.20	+	0	0	0	0		ZA
2844.30	-	0	8	0	0		ZA
2844.40	-	39	10	0	0		ZA NL PL US AO DE FR SA GB
2844.50	-	3	1	0	0		ZA
2845.10	-	1	0	0	0		GB CA BW ZA
7504	-	0	0	0	0		DK
8101.99	-	1	2	0	0		ZA AO
8103.90	+	0	0	0	0		ZA
8104.11	+	0	0	0	0		
8109.20+	-	0	0	0	0		ZA CN BW
8112.12+	+	0	0	0	0		ZA AO
8401.10+	+	1	6	0	0		ZA AO
8401.20	-	4	14	0	0		ZA CN US BW
8401.30	-	49	58	0	0		ZA SE JP BE DE BR CN US CZ LU TW NO FR AT TH BW IT

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.8 T



Nepal

Export

Years 2016-2020 BACI records: 14

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

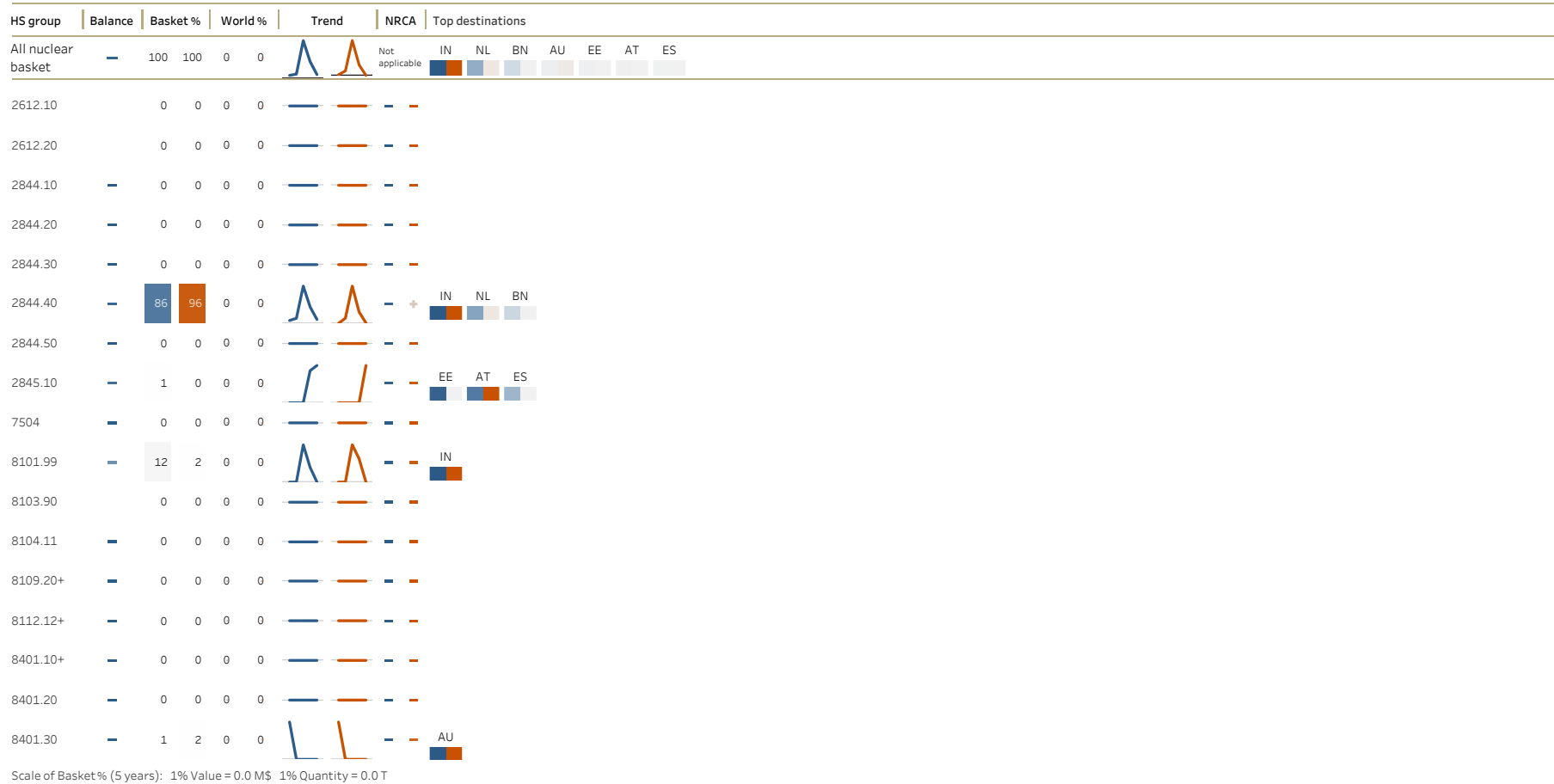


Figure 129: Nepal



Nepal

Import

Years 2016-2020 BACI records: 113

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: Original IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	IN FR TR NL DE US CN CA SG BE GB IR KR TH TW IT
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	3	0	0		IN
2844.20	-	0	1	0	0		IN
2844.30	-	3	2	0	0		IN TR CN
2844.40	-	53	6	0	0		IN FR TR NL US DE BE CN IR
2844.50	-	1	5	0	0		IN
2845.10	-	1	2	0	0		IN
7504	-	6	9	0	0		DE IN CA US
8101.99	-	1	2	0	0		IN CN GB DE TW
8103.90		0	0	0	0		
8104.11	-	22	38	0	0		IN
8109.20+	-	2	8	0	0		IN
8112.12+	-	0	0	0	0		IN
8401.10+	-	1	1	0	0		IN CN SG
8401.20	-	6	7	0	0		IN CN TH
8401.30	-	3	17	0	0		IN CN KR IT

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.0 T

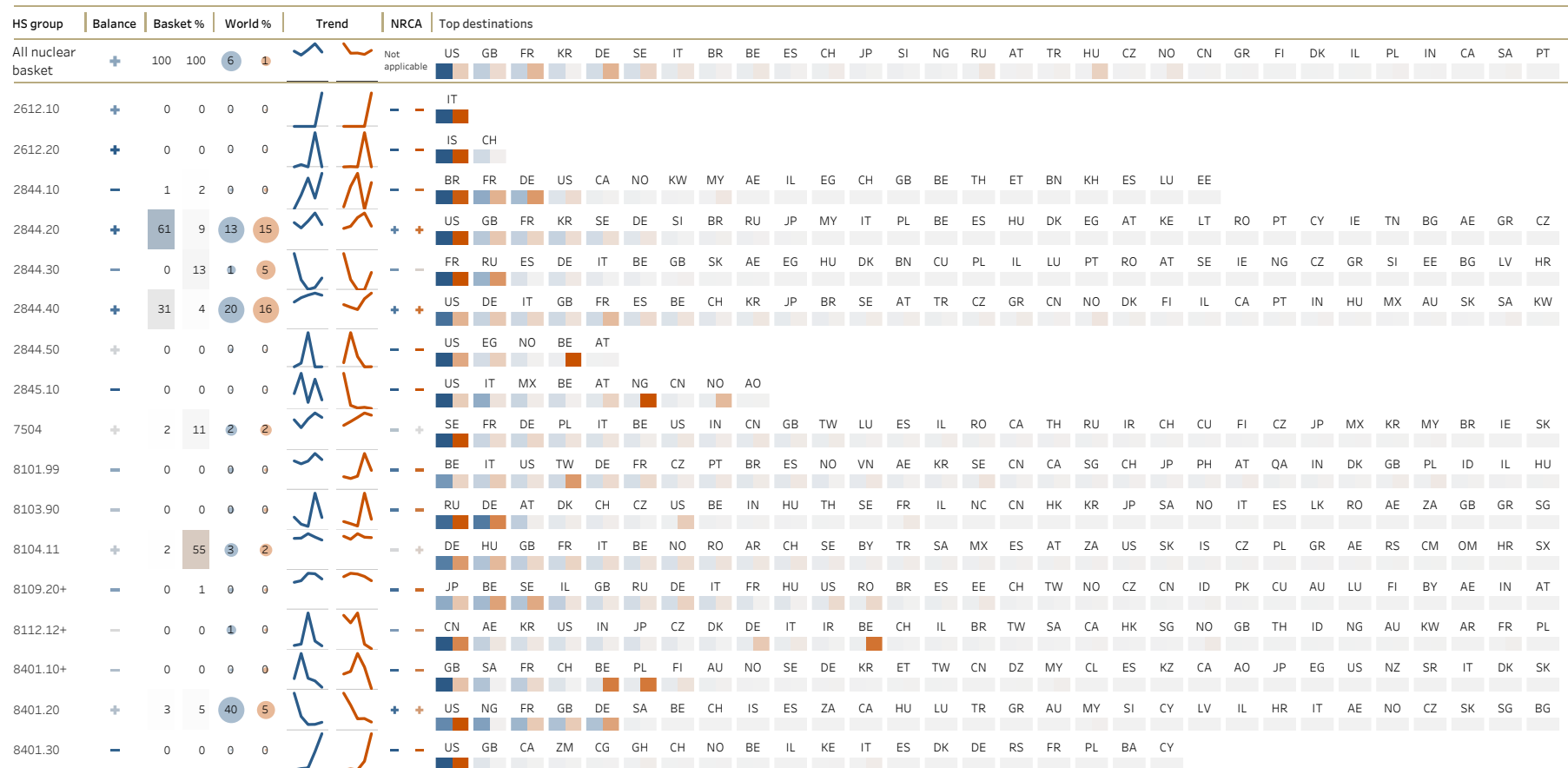


Netherlands

Export

Years 2016-2020 BACI records: 2,145

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 55.1 M\$ 1% Quantity = 511.1 T

Figure 130: Netherlands



Netherlands

Import

Years 2016-2020 BACI records: 2,253

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100		Not applicable	CA US RU FR DE BE CN GB IE NO AU ZA FI IT AT SE JP TR LU CZ CH SG BR DK BY ES IN IL PL BH
2612.10	+	0	0		- -	US
2612.20	+	0	0		- -	
2844.10	-	59	29		+ +	CA US FR DE ZA GB BE SE AT NO PL IT CZ HU PT ES BG SK RO FI LT DK SI LV GR LU TH EE IE HR
2844.20	+	12	0		- -	RU FR US DE IT DK SE AT PL BE ES LT GB CZ BG FI IE LU GR EE LV PT HR ZA SI
2844.30	-	1	11		+ +	DE FR IE US CZ ES AU BE RO SK HU PT HR BG LT FI DK SI LU EE GB IT AT SE PL GR LV AO IN CY
2844.40	+	10	1		- -	BE US IE DE NO GB RU CA FR IT ZA SE BR BY CZ CN TR BH AT JP IN CH PL DK GR HU AU ES PE OM
2844.50	+	0	0		- -	NO PE DE NA
2845.10	-	0	0		- -	FR US DE BE HU CH GB NO GE ES CY SE PL IT DK AT BG FI MT CZ LU SI PT GR LT EE SK LV IE HR
7504	+	5	12		- -	RU DE AU GB BE FI US FR LU SG CA JP ZA BR IE IT VN SE AT CH HU RO PL PT CZ CN GR HR SI SK
8101.99	-	1	0		- -	CN DE CH BE US CZ GB FR IL IN IT VN JP AT SE RS HK ES FI PL RU IE KR SG NO BR DK CA HU LU
8103.90	-	1	0		- -	CN US DE JP DK GB AT FR BE IT CA CH GR HK ES PL CZ IN SI SE HU KE BH LV FI IE MT ET PT BG
8104.11	+	3	39		- -	CN RU DE US AT TR FR IT IL LU IR GB VG BE KR CZ SI ES CH QA PL IN GR HU DK LT PT IE FI CY
8109.20+	-	1	2		- -	BE US FR JP RU AT DE CN GB KR CA SI IT PL SE SA VN CZ CH HK IL ES FI DK PT HU IE ZA LT TH
8112.12+	-	0	0		- -	US GB CZ ES FR DE BE NO PL CH HU SK AT DK SE IT TW FI LV PT RO LT LU IE BG HR SI MT EE GR
8401.10+	-	0	2		- -	DE FI US AT IT BE ES IN PL CZ CW GB MY DK SE FR BG HU LU IE SI LT GR CH PT SK LV RO HR EE
8401.20	+	5	3		+ +	DE US AT FR GB FI ES IE DK HU RO CZ IT CA PL PT HR SI SK BE SE LV LU BG LT IS NO GR CN EE
8401.30	-	3	0		- -	FR RU DE US IT GB SE FI ES PL DK BG AT LU CZ HU PT LT GR IE SI LV SK RO EE HR CY

Scale of Basket % (5 years): 1% Value = 21.8 M\$ 1% Quantity = 653.1 T



New Zealand

Export

Years 2016-2020 BACI records: 73

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

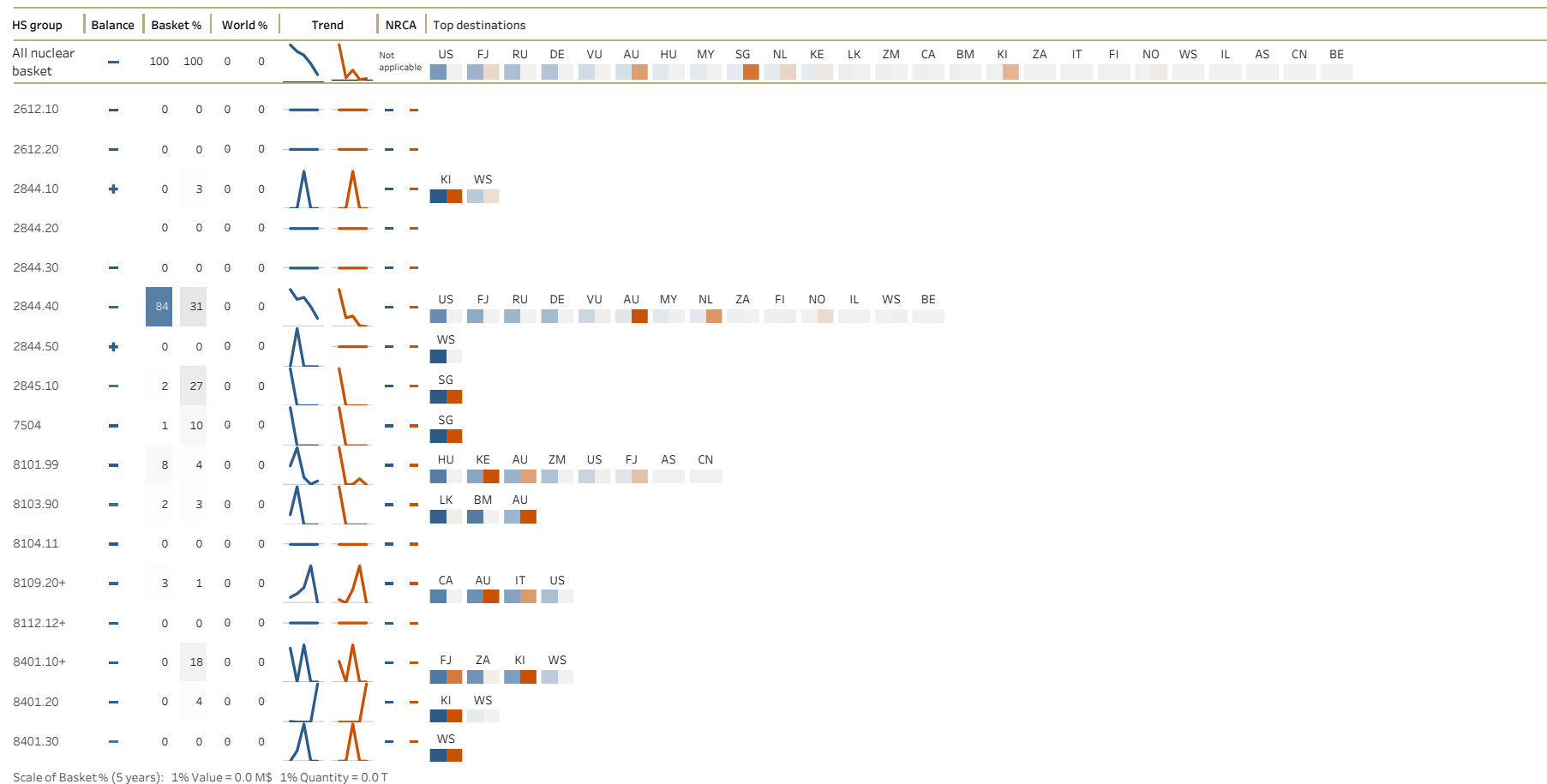


Figure 131: New Zealand



New Zealand

Import

Years 2016-2020 BACI records: 292

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN AU TW FR US DE GB CA SG NL CZ FI ZA PL DK IR IT HU NO ES BE TH TR FJ RU MX AR MY CH UA
2612.10	-	0	0	0	0		US
2612.20	-	0	0	0	0		GB
2844.10	+	0	0	0	0		IN
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		US
2844.40	-	35	1	0	0		AU FR US DE CA NL SG CZ FI GB ZA PL IR HU NO CN TR DK RU BE FJ AR MY UA HK IT
2844.50	+	0	0	0	0		
2845.10	-	0	0	0	0		US GB AU DE FR CA BE
7504	-	6	1	0	0		US AU SG CA GB DE IT ES BE CN KR
8101.99	-	21	1	0	0		TW CN US DE AU GB ZA CA SG TH FR MX IT NL CH AT PL HU LT SK
8103.90	-	1	0	0	0		DE DK BE US CN GB KR
8104.11	-	34	96	0	0		CN AU US CA
8109.20+	-	1	0	0	0		GB AU US ES CN JP DE NL RU SE HK
8112.12+	-	0	0	0	0		GB US FR DE
8401.10+	-	1	1	0	0		GB US IT FJ NL
8401.20	-	1	1	0	0		AU US NL IT
8401.30	-	0	0	0	0		US GB ZA

Scale of Basket % (5 years): 1% Value = 0.3 M\$ 1% Quantity = 35.6 T



Nicaragua

Export

Years 2016-2020 BACI records: 8

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

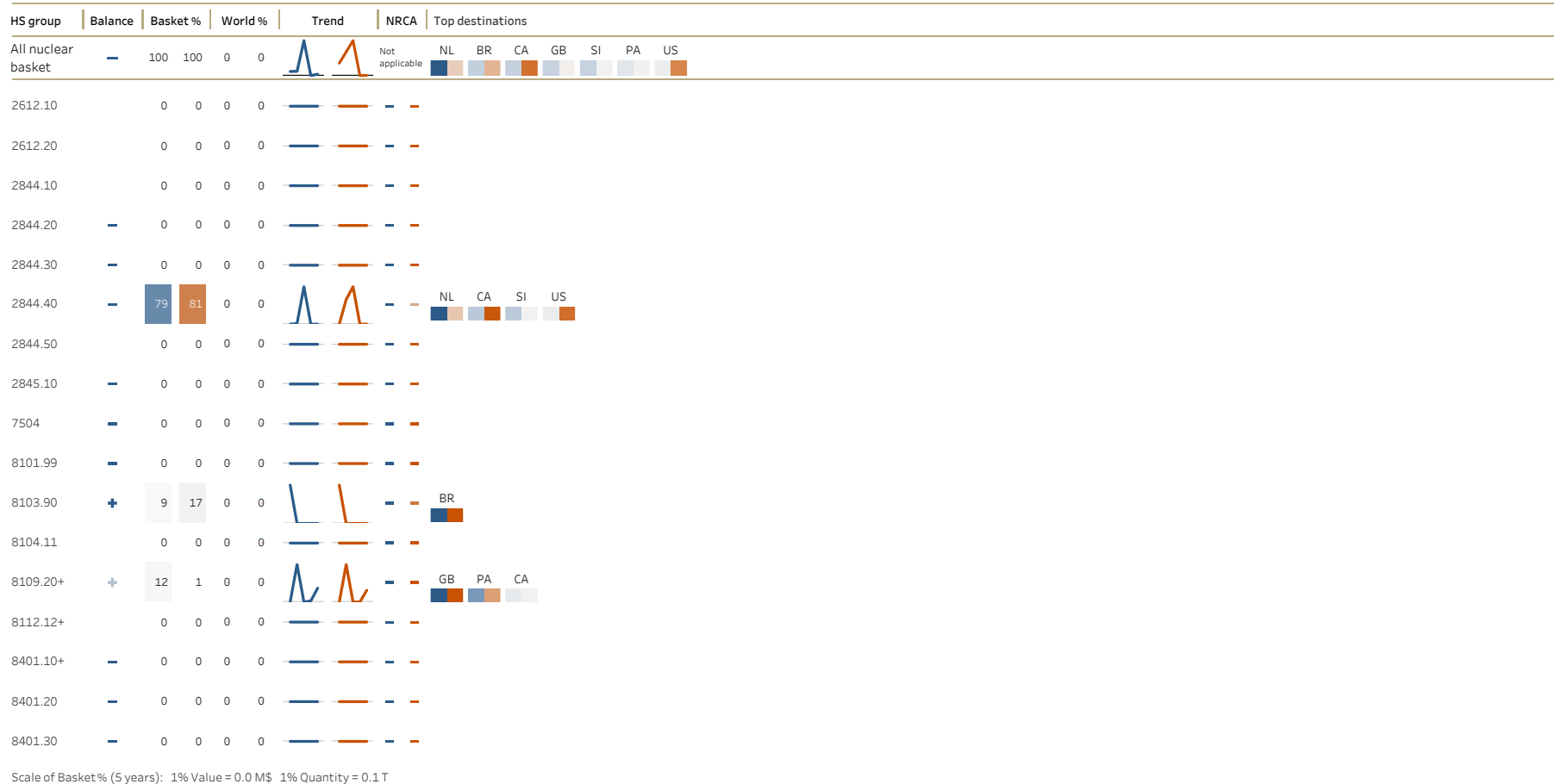


Figure 132: Nicaragua

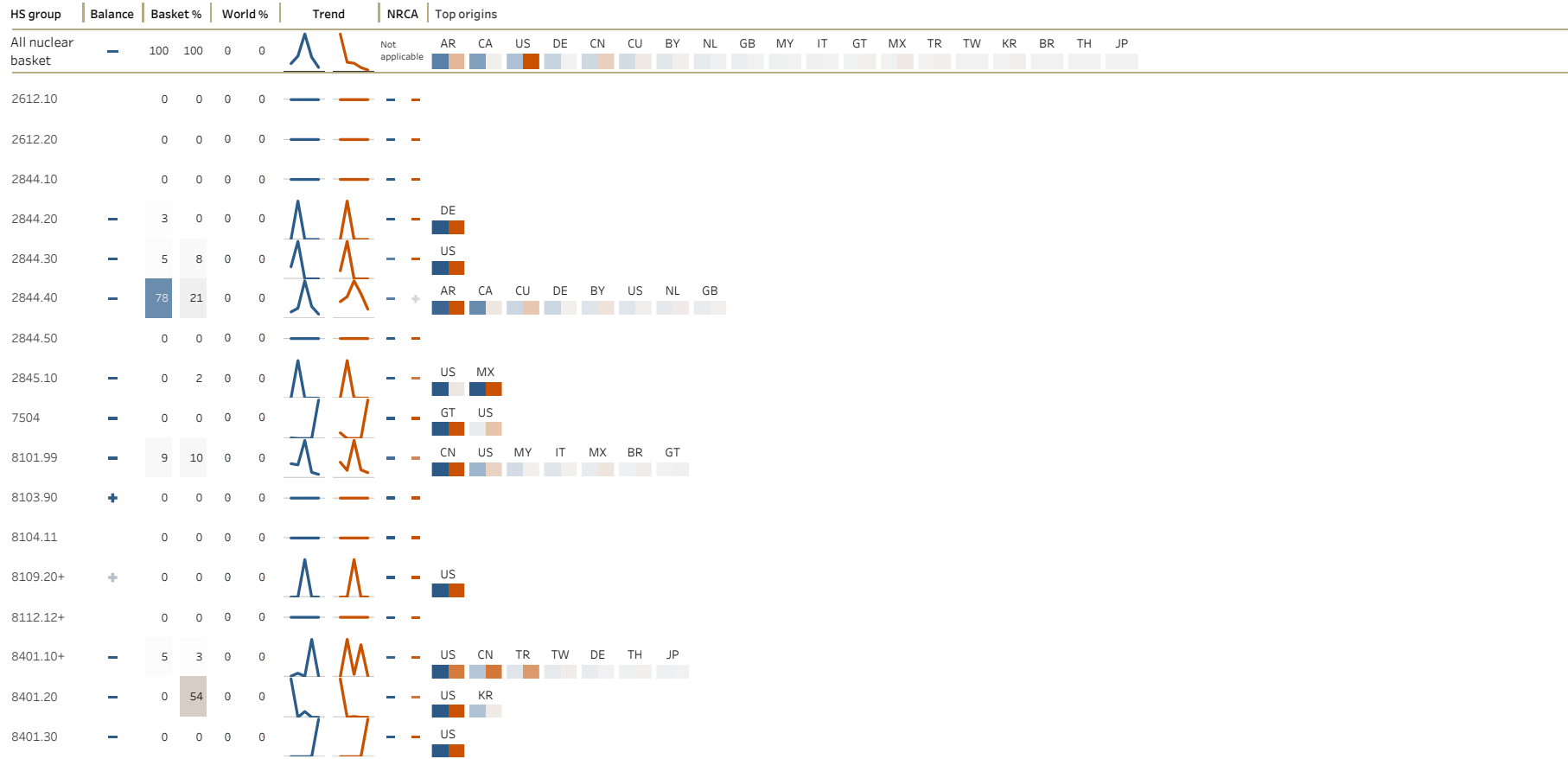


Nicaragua

Import

Years 2016-2020 BACI records: 57

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T



Niger

Export

Years 2016-2020 BACI records: 35

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

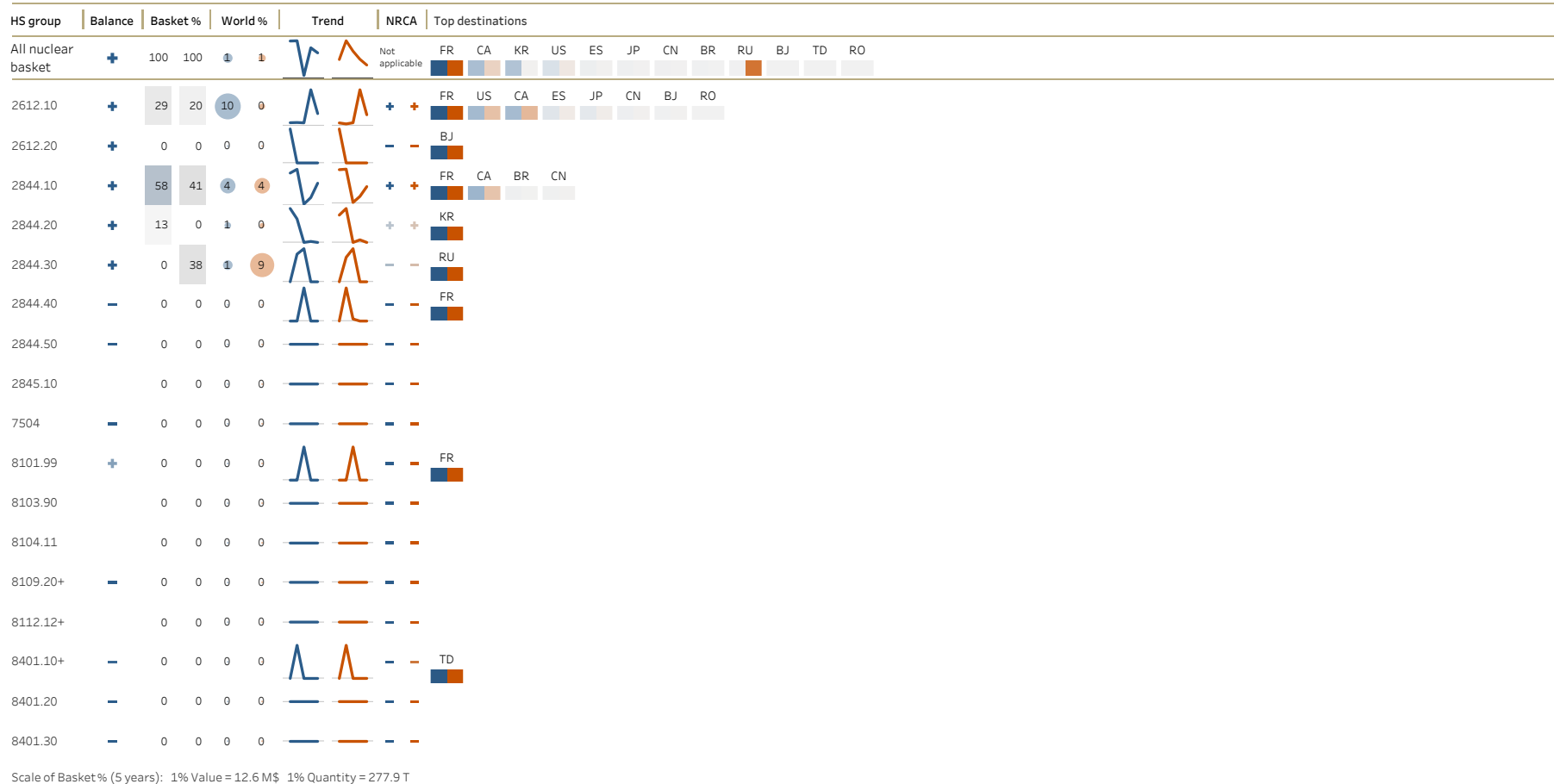


Figure 133: Niger



Niger

Import

Years 2016-2020 BACI records: 43

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	CN FR US MX BE GB NG FI BJ DZ CL
2612.10	+	4	7	0	0		FR
2612.20	+	0	0	0	0		
2844.10	+	9	5	0	0		FR
2844.20	+	0	0	0	0		
2844.30	+	1	0	0	0		CN
2844.40	-	80	3	0	0		CN FR BE US GB FI
2844.50	-	1	3	0	0		MX CN US
2845.10		0	0	0	0		
7504	-	0	0	0	0		CN
8101.99	+	0	0	0	0		DZ CL CN
8103.90		0	0	0	0		
8104.11		0	0	0	0		
8109.20+	-	0	0	0	0		FR
8112.12+		0	0	0	0		
8401.10+	-	1	49	0	0		FR CN NG US
8401.20	-	1	31	0	0		FR NG BJ
8401.30	-	2	2	0	0		US FR CN

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T



Nigeria

Export

Years 2016-2020 BACI records: 34

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

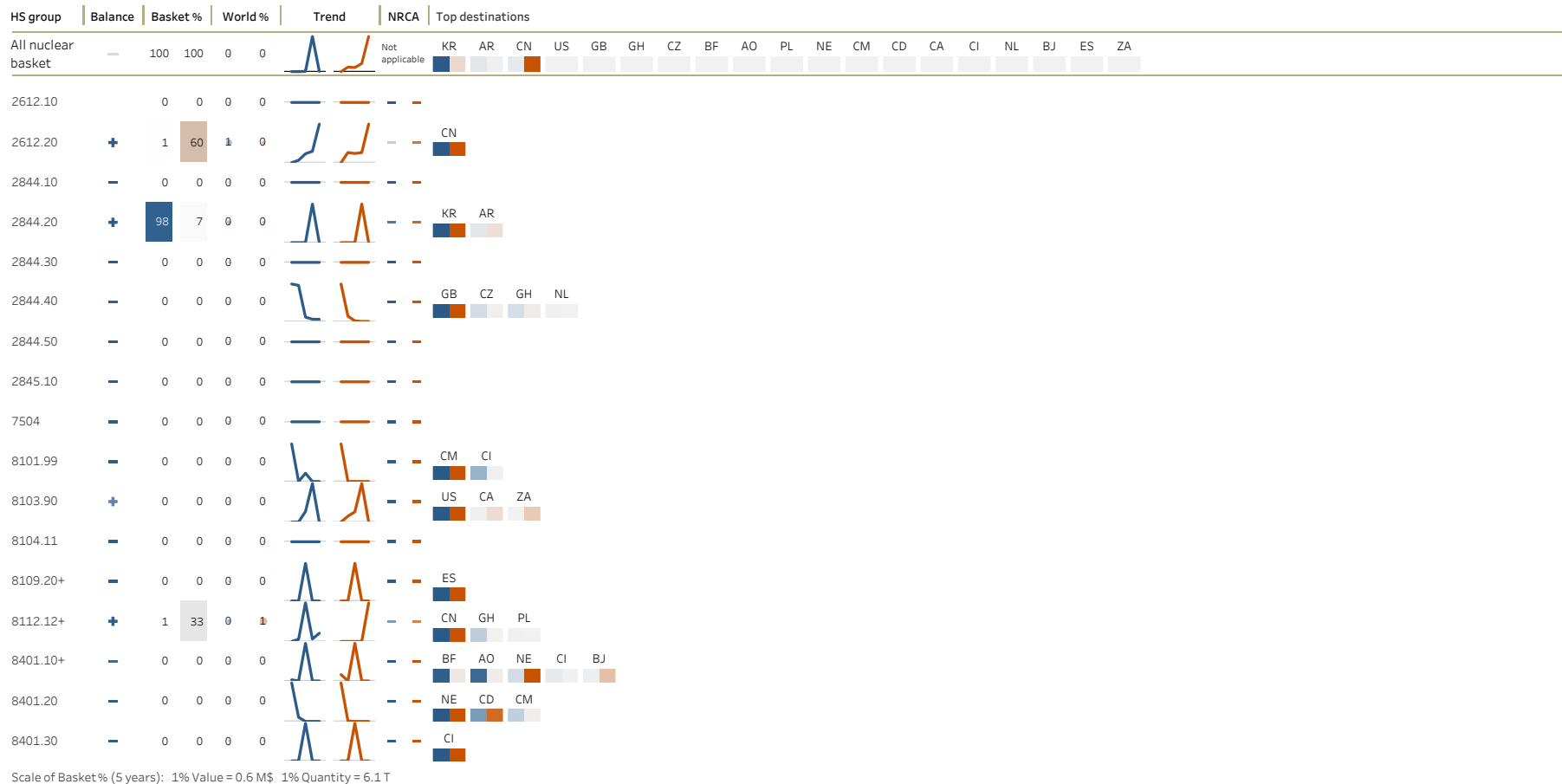


Figure 134: Nigeria



Nigeria

Import

Years 2016-2020 BACI records: 283

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	NL CN US ZA AE IN IE DE GB TR CA GH KR IT SG TW FR EG CZ RO CG NO SE BE SC ES MY KE AT RU
2612.10		0	0	0	0		
2612.20	+	0	0	0	0		
2844.10	-	0	0	0	0		IN SG GH
2844.20	+	0	0	0	0		
2844.30	-	0	0	0	0		GB US SG DE NL
2844.40	-	8	0	0	0		ZA US AE CA DE CN IN FR CZ GB TR RO CG NO SE SC KE AT RU HU SA BE SG IT NL AU
2844.50	-	0	0	0	0		GH US IT AE CZ GB CN
2845.10	-	0	0	0	0		NL
7504	-	0	0	0	0		AE IN GB DE CA GR IE US ZA FR
8101.99	-	0	0	0	0		KR US CN IN IT DE SG TR AE BR ZA RO BE SA CA
8103.90	+	0	0	0	0		DE
8104.11	-	1	2	0	0		CN DE NL TW IN
8109.20+	-	0	0	0	0		CN US SG GB IN SE
8112.12+	+	0	0	0	0		NL CN
8401.10+	-	0	0	0	0		CN ZA US BE IN TR GB DE
8401.20	-	84	88	15	25	+	NL CN IE IN US DE TR KR GB EG ES MY IT KW JP BG CA AE TW HK DK BE CY AU NO ZA SG
8401.30	-	6	9	0	8	+	CN US IN IT SG TW DE GH BE GR GB ID FR IL JP MY ZA FI ES CA

Scale of Basket % (5 years): 1% Value = 0.7 M\$ 1% Quantity = 160.4 T

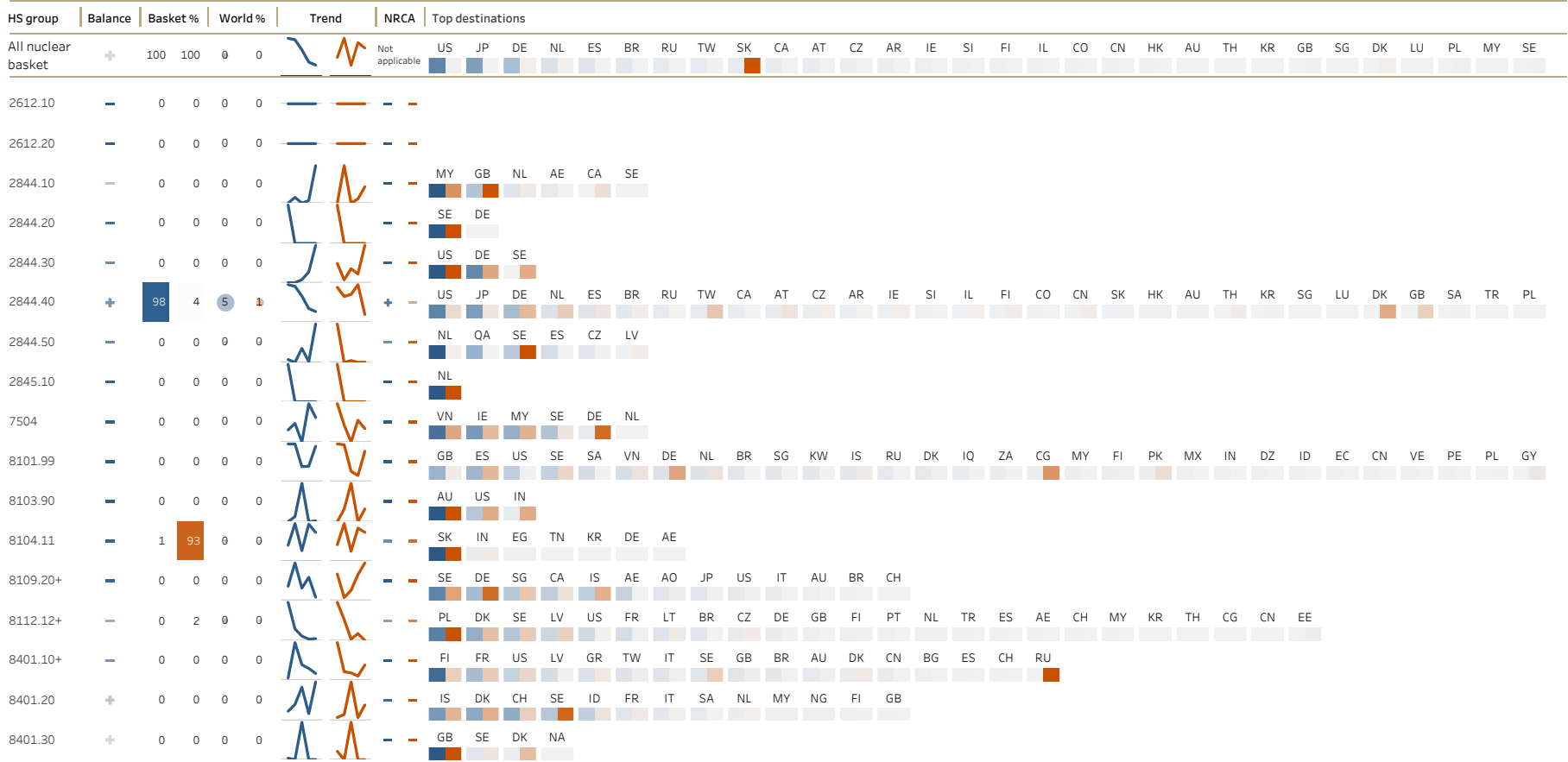


Norway

Export

Years 2016-2020 BACI records: 419

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 4.1 M\$ 1% Quantity = 26.7 T

Figure 135: Norway



Norway

Import

Years 2016-2020 BACI records: 624

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	0	2	Not applicable
2612.10	-	0	0	0	0	FI
2612.20	-	0	0	0	0	DK
2844.10	-	0	0	0	0	NL BE ES DE IT FI RU FR US GB DK SE TH HU CA TR
2844.20	-	0	0	0	0	SE BE NL ES US
2844.30	-	0	0	0	0	CZ US GB SE DE DK BE
2844.40	+	35	0	1	1	US NL GB DE CZ BE FI ES IT CA FR RU BR SG PL KR EC DK SE CH CN ZA IE JP VN CI RO TR GA BA
2844.50	-	0	0	0	0	CA DE US NL
2845.10	-	0	0	0	0	CA GB DE SE US CH FR NL CN PL
7504	-	2	0	0	0	FI US DE IE SE GB BE AT JP CN CA IT FR NL DK
8101.99	-	9	0	2	1	FR DE CH US CN NL GB DK IT SE SG AE CZ AT HU IE IL TH ES BG PT FI BE IN TW EE RO SK AO
8103.90	-	0	0	0	0	SE CN GB DE FR DK AT NL US BE IT CA CH
8104.11	-	53	98	6	5	CN HK NL DE RU GB US CM IL LU TR AT SE MY IT DK
8109.20+	-	1	0	0	0	US CN FR SE GB ES DE NL IT HU AT DK FI SK JP IN CH MY BD LT KR LK BE CZ CA VN PT
8112.12+	-	0	1	3	3	CN DK AT DE SE ES LV LT FR NL BE US IT IN PL EE FI GB HK CZ PT JP ZM SI
8401.10+	-	0	0	0	0	GB SE DK NL ES BE FI FR
8401.20	+	0	0	0	0	US GB IS NL DK SE BE DE FR
8401.30	+	0	0	0	0	GB US FR NL BE ES SE PL

Scale of Basket % (5 years): 1% Value = 3.4 M\$ 1% Quantity = 592.5 T



Oman

Export

Years 2016-2020 BACI records: 44

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: Original IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100 100	0 0		Not applicable	US IR NL GB IN ZA QA DE PK CZ AE EG TH VE LK KR HU PL
2612.10	-	0 0	0 0		-	ZA US CZ
2612.20	-	0 0	0 0		-	
2844.10	-	0 0	0 0		-	
2844.20	-	0 0	0 0		-	
2844.30	-	0 0	0 0		-	
2844.40	-	2 0	0 0		-	US NL GB IN ZA DE CZ AE EG KR HU PL
2844.50	-	0 0	0 0		-	
2845.10	+	94 98	6 80		-	US
7504	-	0 0	0 0		-	QA
8101.99	-	0 0	0 0		-	IN PK TH
8103.90	-	0 0	0 0		-	
8104.11	-	0 0	0 0		-	
8109.20+	-	0 0	0 0		-	QA
8112.12+	-	0 0	0 0		-	
8401.10+	-	0 0	0 0		-	GB QA
8401.20	+	3 1	0 0		-	IR VE LK
8401.30	-	0 0	0 0		-	

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 66.8 T

Figure 136: Oman



Oman

Import

Years 2016-2020 BACI records: 224

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: Original IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	CN US AE CZ IN NL ZA DE LU GB SG RU NO CH FR MY QA PL CA AU BE TH SA HU IE SI IT TR KR AT
2612.10	-	0	0	0	0	-	CZ ZA IN
2612.20	-	1	0	0	0	-	LU
2844.10	-	0	0	0	0	-	MY EG
2844.20	-	0	0	0	0	-	
2844.30	-	2	0	0	0	-	CZ MY IN US GB AE
2844.40	-	61	3	0	0	+	US AE CZ ZA NL LU DE GB SG CN NO RU CH PL QA FR MY AU BE IN TH SA KR HU BN EC TR IT
2844.50	-	0	0	0	0	-	
2845.10	+	1	0	0	0	-	FR CA GB DE CH
7504	-	2	1	0	0	-	DE GB AE US IN IE TR FR NL SG RU CN MX LU QA
8101.99	-	9	2	0	0	-	IN AE GB US DE CN RU IT NL AT CO CA CH SA FR EC QA IE KW
8103.90	-	0	0	0	0	-	
8104.11	-	23	93	0	0	-	CN NL AE SI IN FR
8109.20+	-	0	0	0	0	-	HU US QA GB AE AU ZA TZ IN
8112.12+	-	0	0	0	0	-	AE
8401.10+	-	1	0	0	0	-	IN US FR
8401.20	+	0	0	0	0	-	AE US NL CH EG
8401.30	-	0	0	0	0	-	AE QA GB

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 16.3 T



Pakistan

Export

Years 2016-2020 BACI records: 34

Non-proliferation commitments

NPT: _ NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: INFCIRC/66/Rev.2

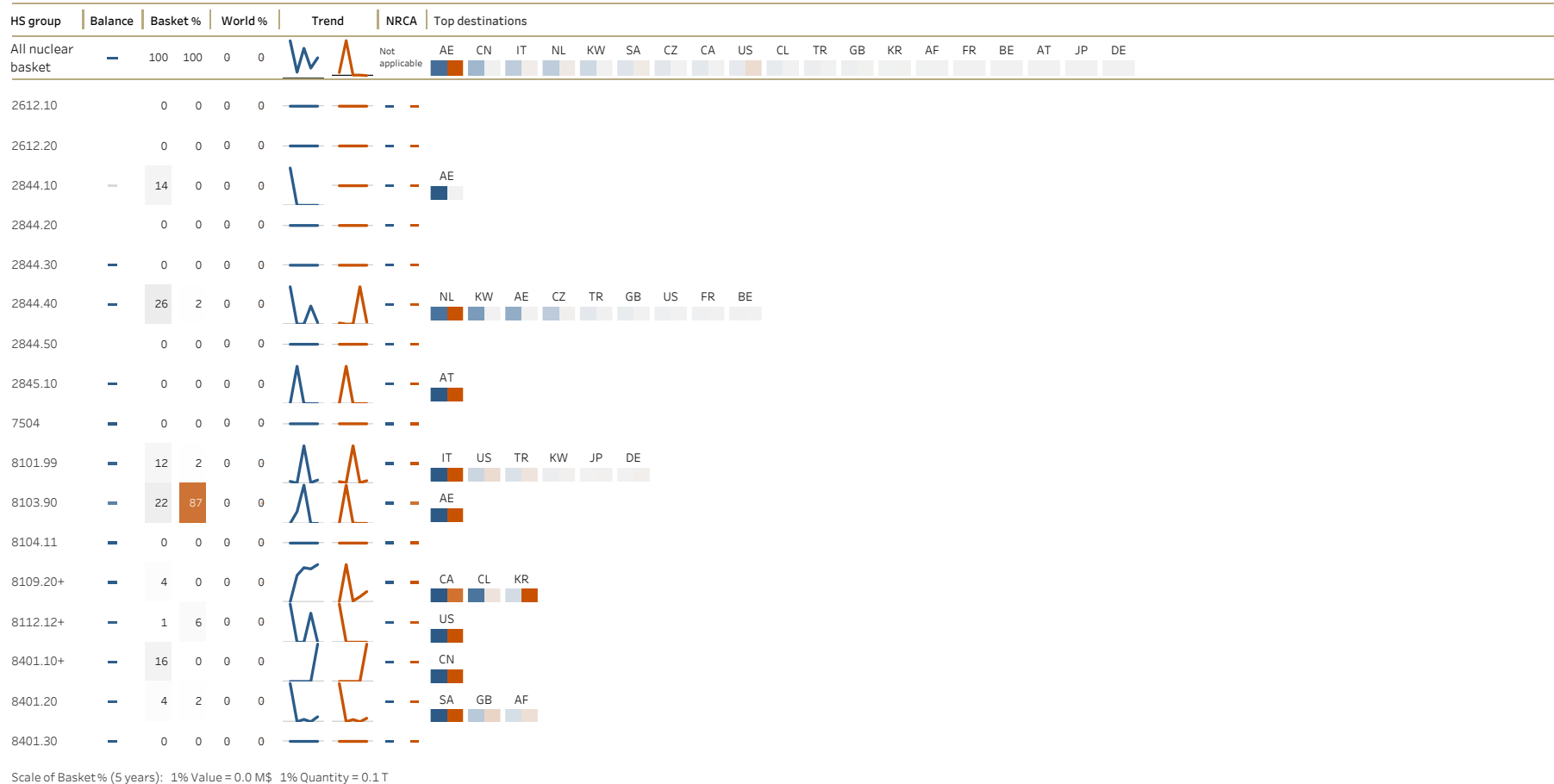


Figure 137: Pakistan



Pakistan

Import

Years 2016-2020 BACI records: 289

Non-proliferation commitments

NPT: _ NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: _
IAEA BC: INFCIRC/66/Rev.2

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	CN US DE CA TR FR RU GB PL AE NL IN CZ BE KR TW AU CH TH JP SG SA HU AT KW IT BH IR SZ BY
2612.10		0	0			
2612.20		0	0			
2844.10	-	0	0			DE US GB FR
2844.20		0	0			
2844.30	-	0	0			AE GB CN
2844.40	-	2	1			US CN TR CA FR RU PL DE GB NL AE CZ KR AU CH BE HU AT SG IT IR SZ BY NO MY IN VG DK BW TH
2844.50		0	0			
2845.10	-	0	0			GB CH US
7504	-	0	3			DE US IN GB JP FR BE TW SG CN AE AT NL TR IE HK
8101.99	-	0	1			CN IN TH DE US AE FR OM GB NL KR NO JP CZ BE
8103.90	-	0	0			CN KW GB HK US DE KR
8104.11	-	0	19			CN TW IT NL DE IN US SA
8109.20+	-	0	11			CN BH KR BE NL US AU GB JP CA KP CH DE FI
8112.12+	-	0	15			SA IN CN
8401.10+	-	32	36		7	CN DE US CA TW TH
8401.20	-	0	1			AE DE AF CA AU SG KR
8401.30	-	65	13		3	CN US

Scale of Basket % (5 years): 1% Value = 6.6 M\$ 1% Quantity = 34.3 T



Panama

Export

Years 2016-2020 BACI records: 21

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

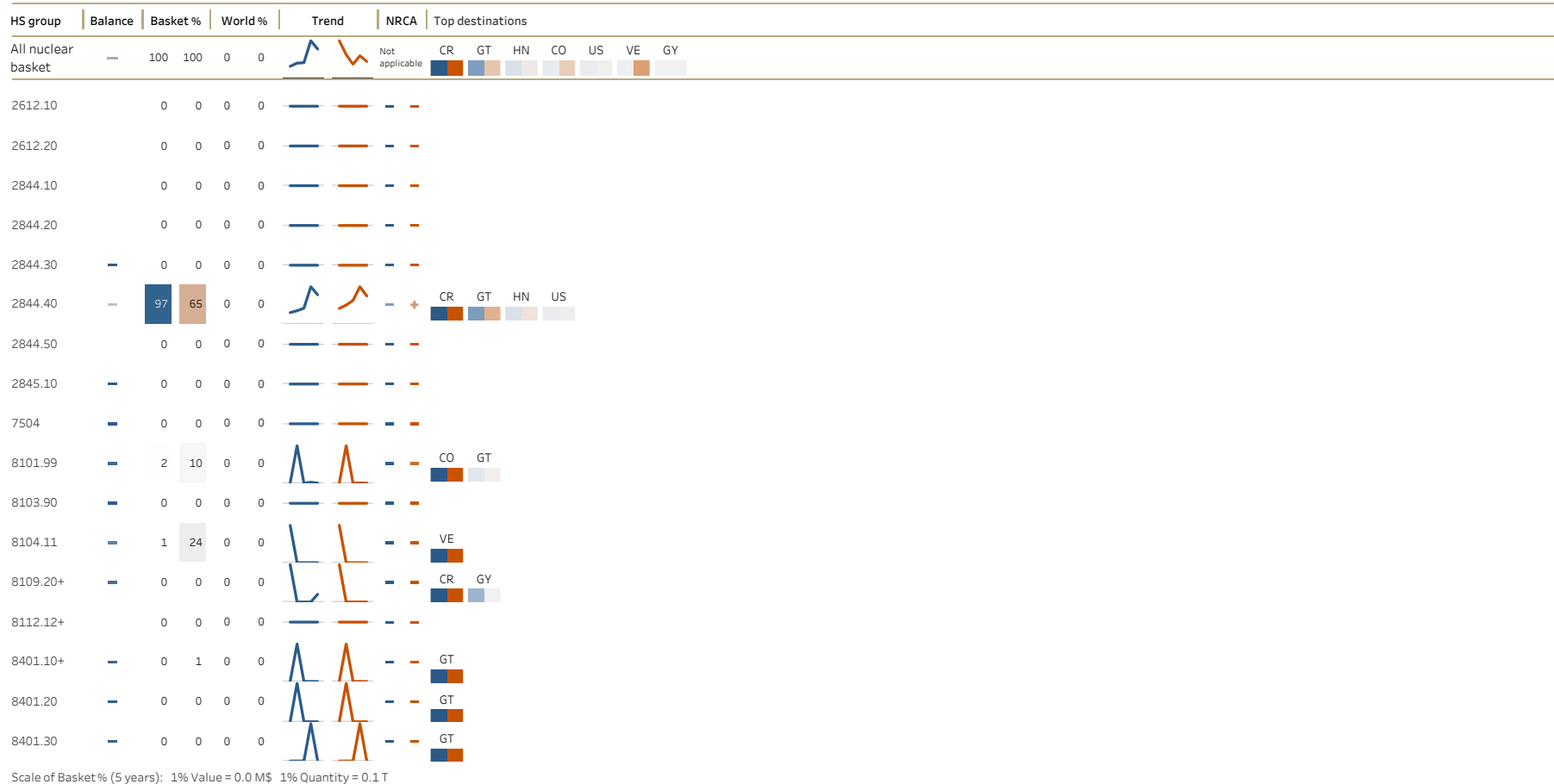


Figure 138: Panama

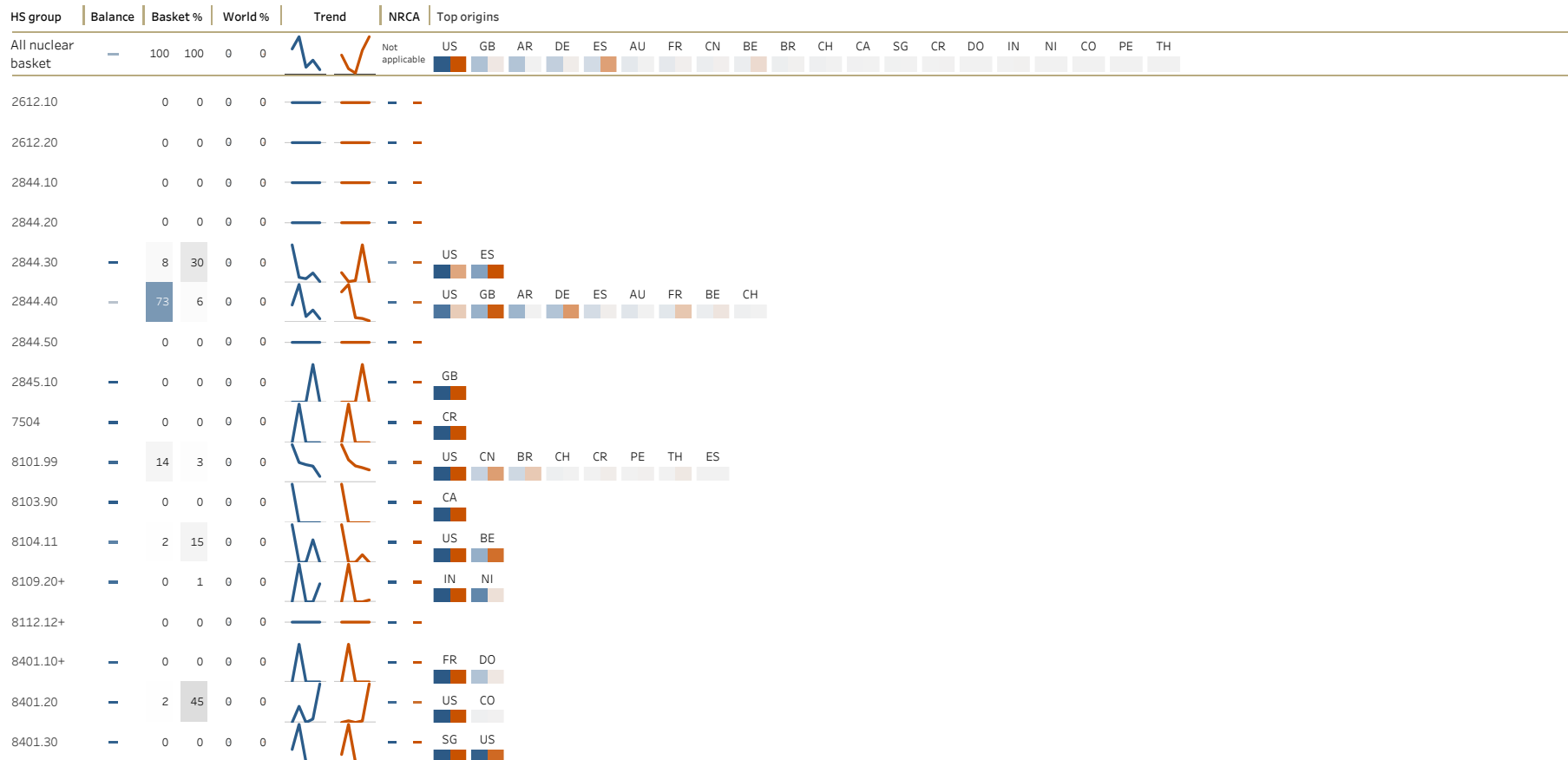


Panama

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 67



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.6 T



Papua New Guinea

Export

Years 2016-2020 BACI records: 6

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

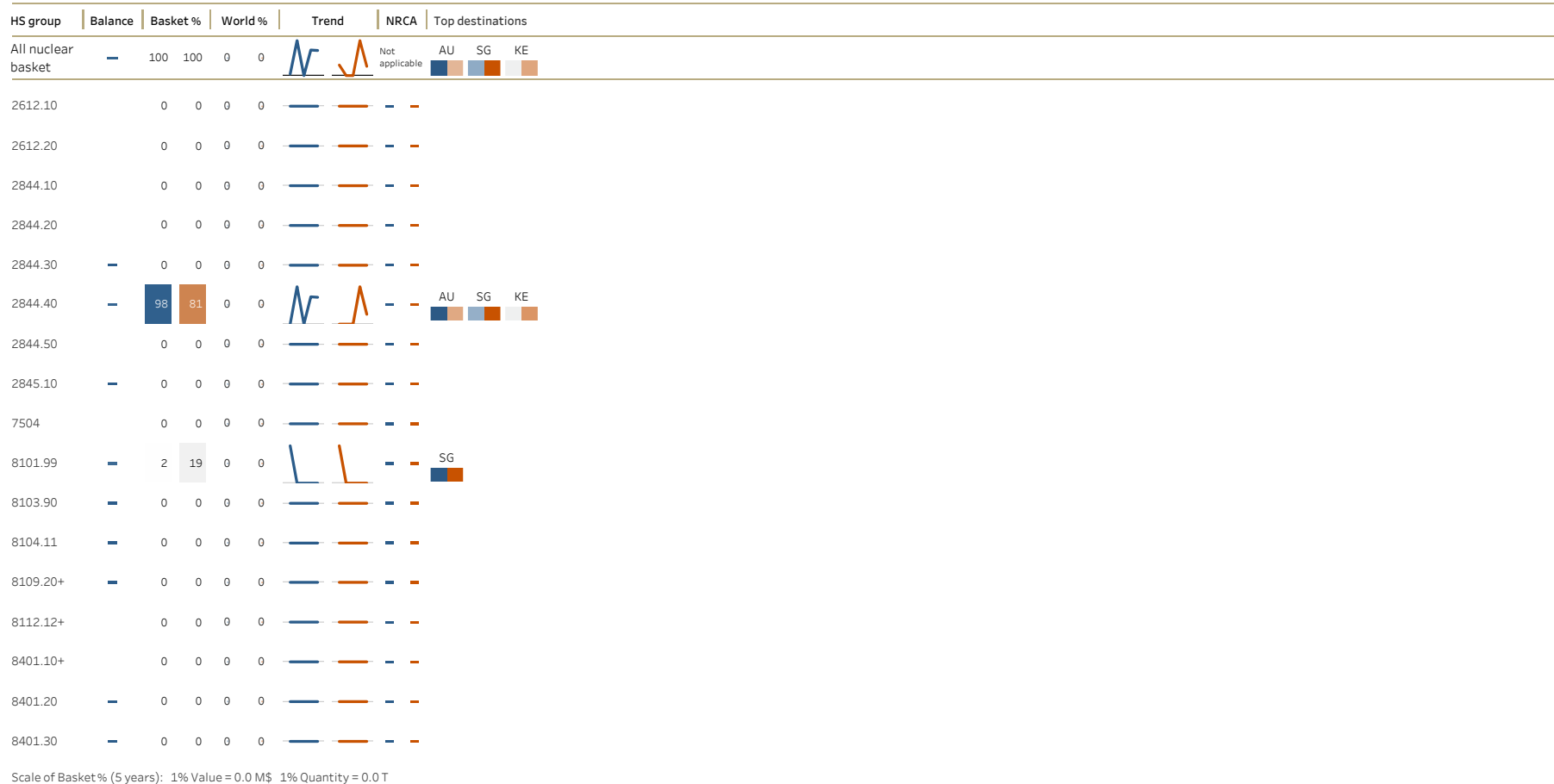


Figure 139: Papua New Guinea



Papua New Guinea

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 40

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	AU CN US SG DE ID MY FR ZA CA TH IN
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	8	0	0		ID
2844.40	-	63	32	0	0		AU US SG DE FR MY ZA
2844.50		0	0	0	0		
2845.10	-	2	30	0	0		ID
7504		0	0	0	0		
8101.99	-	1	4	0	0		AU CA SG CN
8103.90	-	26	13	0	0		CN
8104.11	-	0	0	0	0		AU
8109.20+	-	1	2	0	0		AU IN
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	-	7	11	0	0		AU TH
8401.30	-	0	1	0	0		MY

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Paraguay

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 3

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	EG UY US
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	99 85	0 0			EG US
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	0 0	0 0			
8101.99	-	0 0	0 0			
8103.90	-	0 0	0 0			
8104.11	-	0 0	0 0			
8109.20+		0 0	0 0			
8112.12+	-	0 0	0 0			
8401.10+		0 0	0 0			
8401.20	+	1 15	0 0			UY
8401.30		0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 140: Paraguay



Paraguay

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 61

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN AR US DE BR GB NL BE IN IT CL KR DK PH
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	2	0	0	0		US
2844.40	-	45	4	0	0		AR US DE NL BE
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		GB
7504	-	6	1	0	0		DE GB BR DK
8101.99	-	5	1	0	0		BR CN IN US AR IT DE KR PH
8103.90	-	0	0	0	0		CL BR CN
8104.11	-	41	94	0	0		CN
8109.20+		0	0	0	0		
8112.12+	-	0	0	0	0		US
8401.10+		0	0	0	0		
8401.20	+	0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 3.3 T



Peru

Export

Years 2016-2020 BACI records: 35

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

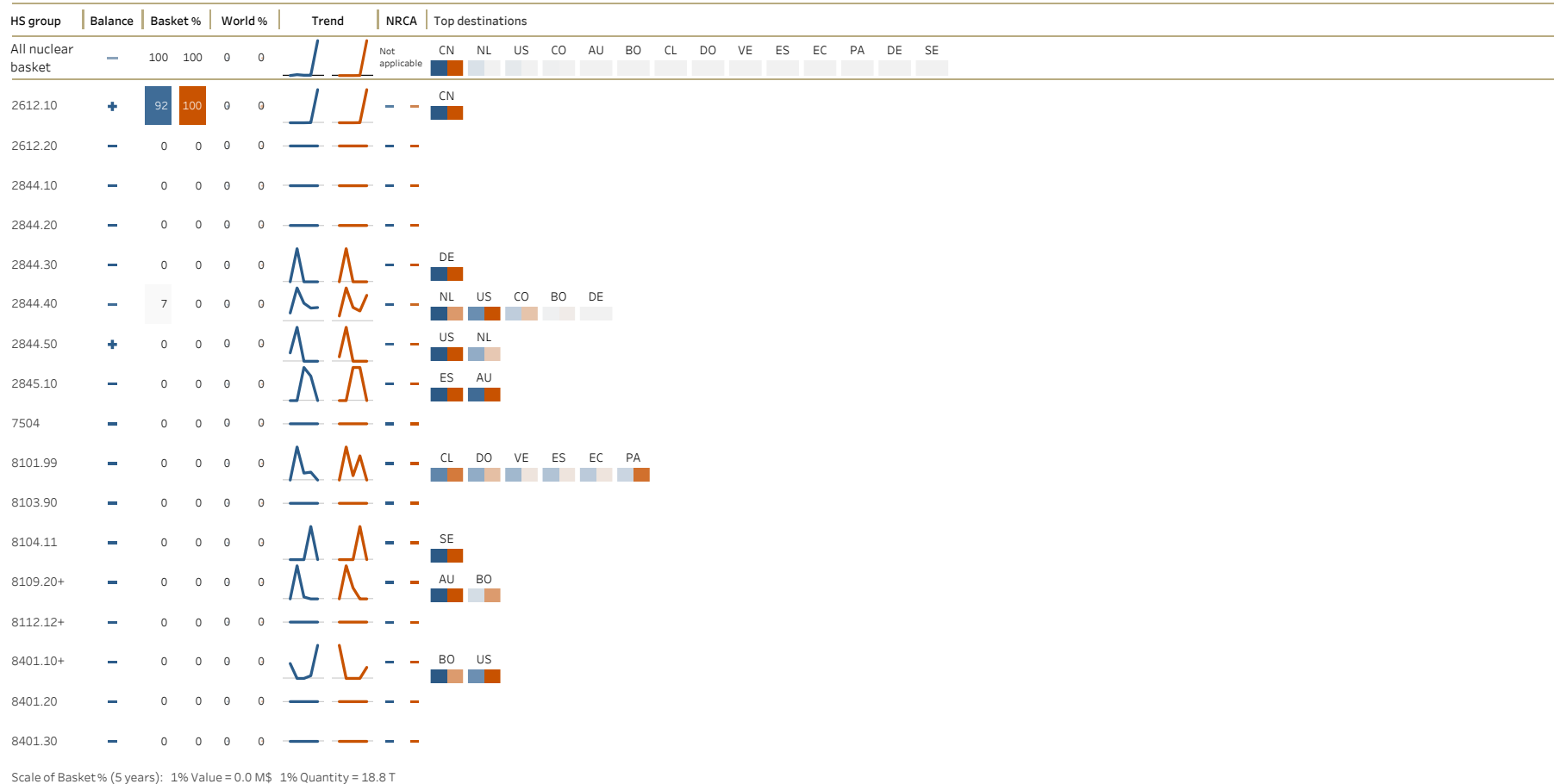


Figure 141: Peru



Peru

Import

Years 2016-2020 BACI records: 251

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US AR DE CA CN NL ES AU KR GB LU RU CO TW IN FR BY CH BE BR IL JP NO EC IT CL UA MX SE CZ
2612.10	+	0	0	0	0		
2612.20	-	0	0	0	0		CL
2844.10	-	0	0	0	0		US DE
2844.20	-	1	0	0	0		US AU
2844.30	-	1	7	0	0		US DE ES
2844.40	-	39	22	0	0		US AR CA NL DE AU CN RU BY CO BE IL NO GB CZ
2844.50	+	0	0	0	0		
2845.10	-	0	0	0	0		CH DE GB
7504	-	5	10	0	0		GB US ES IN CA FR BR DE BE
8101.99	-	5	5	0	0		LU CN US TW DE ES CO CA CH CL MX SE NL HK NO IT JP GB AT PL
8103.90	-	1	0	0	0		DE GB US
8104.11	-	1	11	0	0		CN FR US CH ES DE NL DK
8109.20+	-	13	7	0	0		DE KR CN US JP IN EC IT CH BR CA CL DK
8112.12+	-	11	0	0	0		US IN
8401.10+	-	2	13	0	0		ES CN US UA DE AU
8401.20	-	3	24	0	0		US CO DE CN FR KR BR
8401.30	-	17	1	0	0		AR US CH CA CN

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 2.3 T



Philippines

Export

Years 2016-2020 BACI records: 96

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

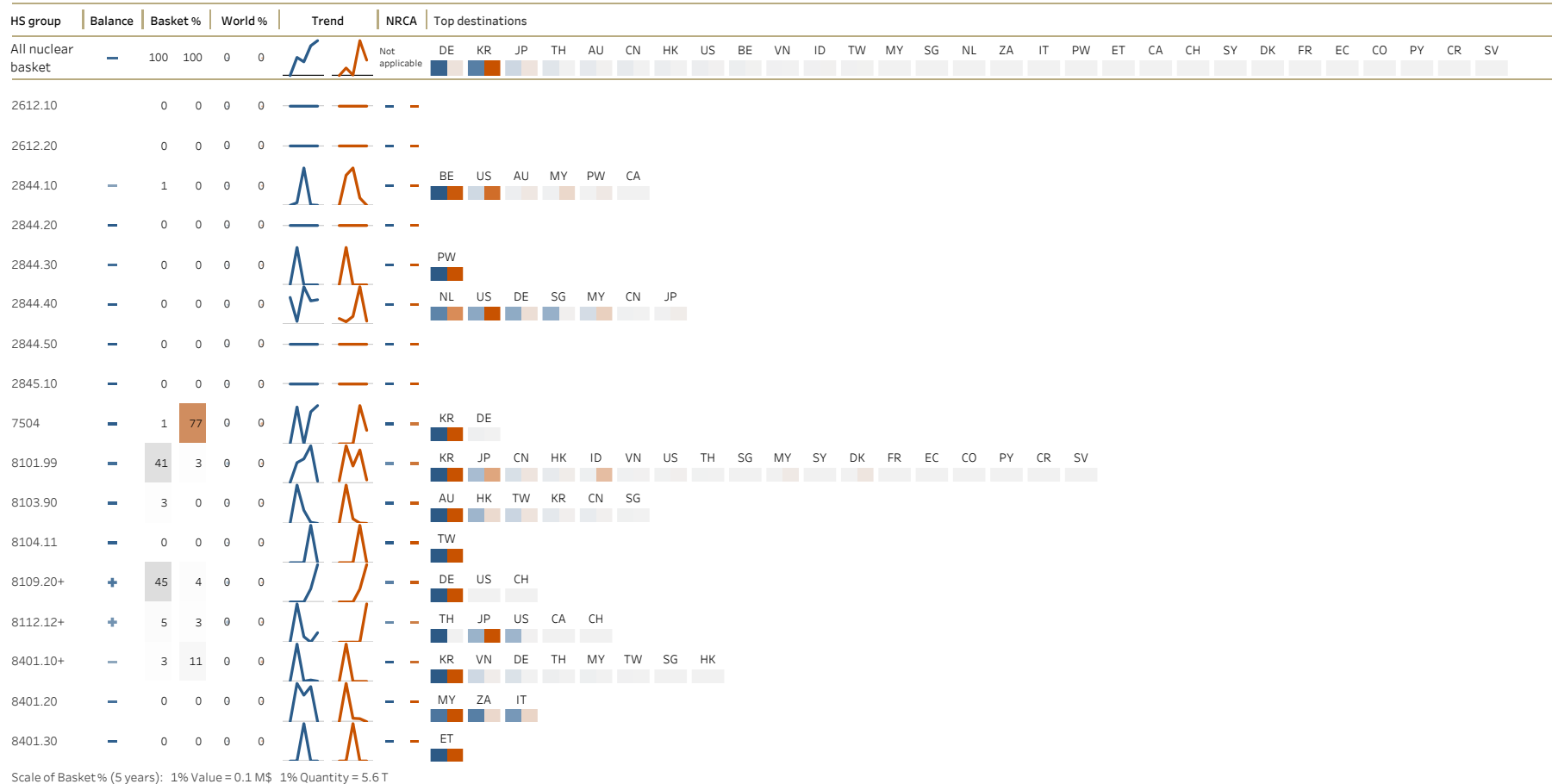


Figure 142: Philippines



Philippines

Import

Years 2016-2020 BACI records: 383

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	KR JP CN HK AT SG US PL CA DE GB NL FR HU AU TR TW ZA MY SE BE TH IN ID RU CZ CH FI VN IT
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	1	0	0		US TW HK VN JP CN IN KR TH
2844.20	-	0	0	0	0		SG FR TH TW
2844.30	-	0	0	0	0		US DE ES
2844.40	-	8	2	0	0		PL US DE NL FR HU TR SG ZA AU KR CN BE ID RU SE JP CZ FI IT IL GB HK CH IN
2844.50	-	0	0	0	0		JP SG
2845.10	-	0	0	0	0		GB US DE
7504	-	53	46	1	0		KR CA GB JP SE US DE MY SG CN TW IN HK
8101.99	-	32	34	2	2		JP HK CN AT SG US KR TW DE NL GB BE MY FR TH IN CA ID VN IT FJ
8103.90	-	6	2	0	0		CN AT JP AU US KR TH FR DE CH SG MX HK SV IL CZ
8104.11	-	0	5	0	0		CN US KR MY FR SG
8109.20+	+	0	4	0	0		JP TW MY US GB CA SG CH
8112.12+	+	0	0	0	0		JP US DE SG TW SE IT
8401.10+	-	0	4	0	0		KR JP CN MY US SG FI FR AU CA GB CH VN TW HK IN
8401.20	-	0	1	0	0		AU KR US HK CN JP
8401.30	-	0	0	0	0		US CH SG JP TW

Scale of Basket % (5 years): 1% Value = 1.2 M\$ 1% Quantity = 11.5 T

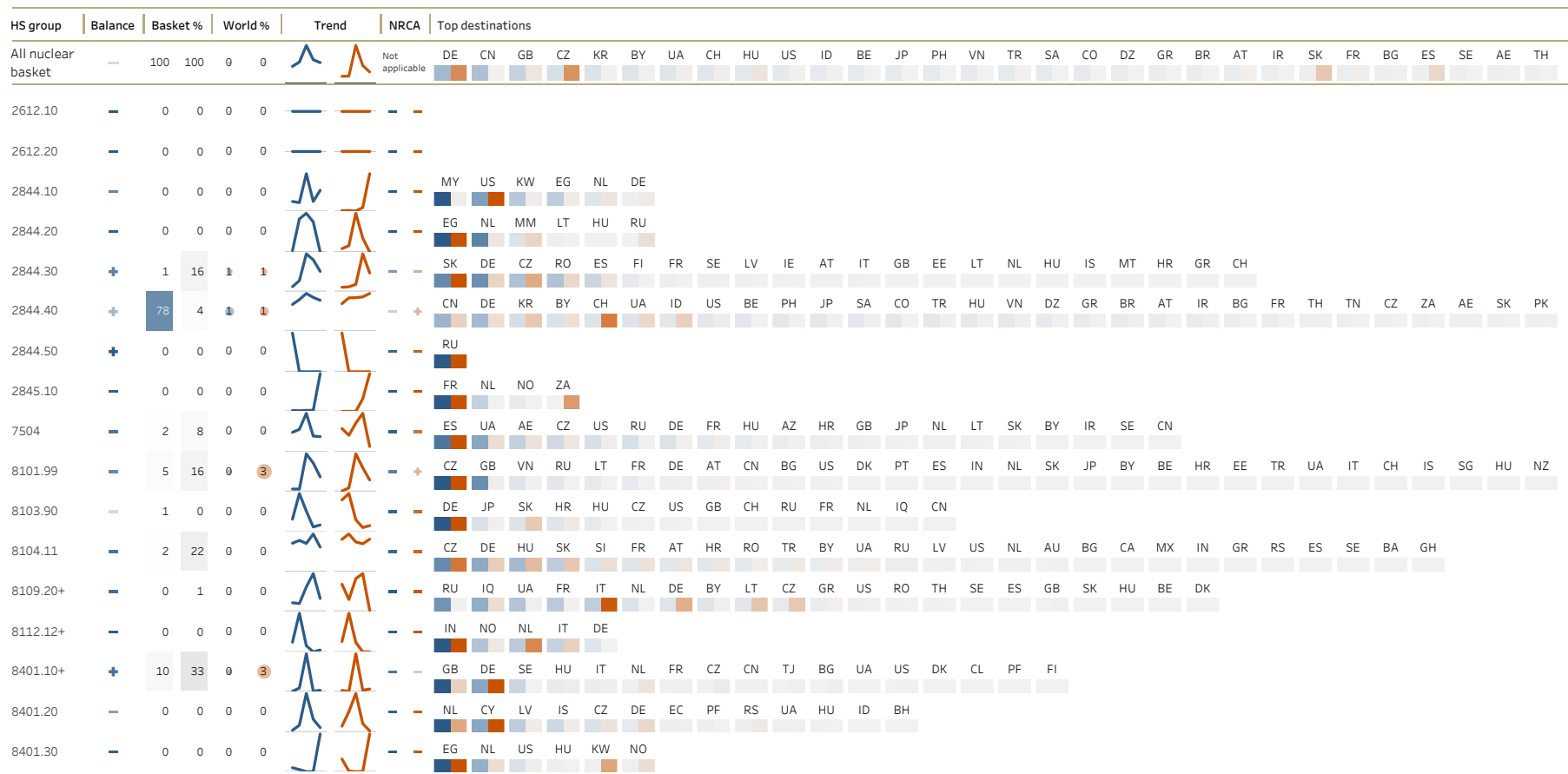


Poland

Export

Years 2016-2020 BACI records: 856

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 1.3 M\$ 1% Quantity = 42.2 T

Figure 143: Poland



Poland

Import

Years 2016-2020 BACI records: 678

Non-proliferation commitments

NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	DE BE RU CZ CN FR NL US IE AT GB KZ CA IT IL SE TR SI FI IN JP HU KR NO CH LU ES DK VN SK
2612.10	-	0	0	0	0	US
2612.20	-	0	0	0	0	UA
2844.10	-	0	0	0	0	BE US IT DE
2844.20	-	4	0	0	0	RU FR NL DE US
2844.30	+	0	2	0	0	SE DE US CZ IT ES NL GB BE FI EE AT SK
2844.40	+	34	0	1	0	BE DE RU NL FR US CA SE JP HU CH NO CZ VN ZA GB FI DK BR ID AU AR CN AT IT SK UA TR GQ OM
2844.50	+	0	0	0	0	-
2845.10	-	0	0	0	0	FR CA DE US CH GB BE TN IN
7504	-	14	6	0	0	DE NL IE GB FI US IT CA FR BE CZ RU TR LT CN SE HU SG CH AT IN UA
8101.99	-	20	2	2	1	CZ FR CN DE US IN IT GB KR LU BE DK AT TH MX NL JP CH SK HK HU RO CA LT ES SE BR TW MO ID
8103.90	-	1	0	0	0	CN HU DE HK CH US AT FR GB BE SE IE
8104.11	-	16	87	1	1	CN DE AT IL TR SI NL ES CZ GB IT RO SK US KR HU SE CH
8109.20+	-	2	1	0	0	FR BE DE RU GB US IE CN JP ES HU CZ NL IN KR IL TR CA CH LT IT SK ZA
8112.12+	-	2	0	2	0	KZ DE NO KR US JP FR BY CH CA SK NL GB NG TH CN BE
8401.10+	+	1	1	0	0	RU IT NL FR US DE GB DK CN TR
8401.20	-	0	0	0	0	SK IS US CH CN DE IL SE EE IT NL GB FR BY CZ BE
8401.30	-	5	0	0	0	RU FR US GB CA TR HU GE NL

Scale of Basket % (5 years): 1% Value = 1.6 M\$ 1% Quantity = 114.4 T

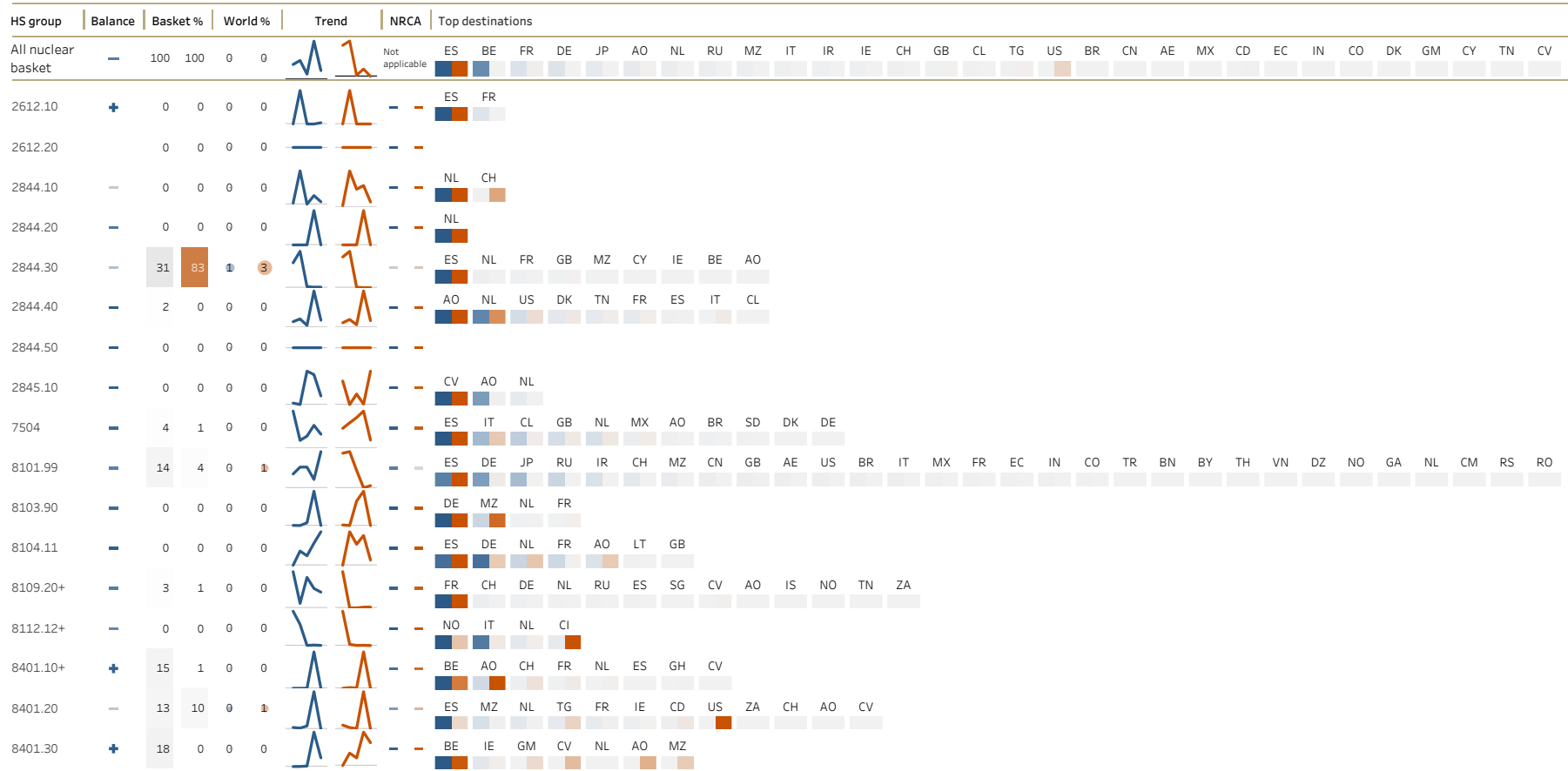


Portugal

Export

Years 2016-2020 BACI records: 266

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 46.1 T

Figure 144: Portugal



Portugal

Import

Years 2016-2020 BACI records: 420

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	ES NL FR DE BE GB AT CA IT SE US RU CN CZ CH IE TR SK HU DK PL FI KR IR HR SG NO AO MY TW
2612.10	+	0	0	0	0	- -	
2612.20		0	0	0	0	- -	
2844.10	-	0	0	0	0	- -	DE
2844.20	-	0	0	0	0	- -	NL ES
2844.30	-	8	56	2	1	+ +	ES FR IT DE NL GB US
2844.40	-	61	2	0	0	- -	ES NL FR BE DE CA GB US SE RU CZ AT IT CN HU IE CH FI TR PL AO
2844.50	-	0	0	0	0	- -	ES
2845.10	-	0	0	0	0	- -	FR ES DE MY BE GB
7504	-	9	9	0	0	- -	GB BE ES DE FR TR IE US NL IT CN
8101.99	-	13	4	0	1	- +	AT FR DE ES BE IT NL CH CN SK DK PL GB IR HR US SG CZ KR SE TR JP
8103.90	-	0	0	0	0	- -	ES FR DE GB AT US
8104.11	-	2	14	0	0	- -	ES DE GB CN AT NL IT TW FR TR
8109.20+	-	3	14	0	0	- -	AT ES FR GB SE DE IT CN KR US CA CH NL
8112.12+	-	0	0	0	0	- -	DE NO US BR IN GB
8401.10+	+	0	0	0	0	- -	ES BE AT IT NL
8401.20	-	3	3	1	0	- -	ES IT DE FR SE BE EE GB
8401.30	+	0	0	0	0	- -	US ES

Scale of Basket % (5 years): 1% Value = 0.7 M\$ 1% Quantity = 29.6 T



Qatar

Export

Years 2016-2020 BACI records: 22

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

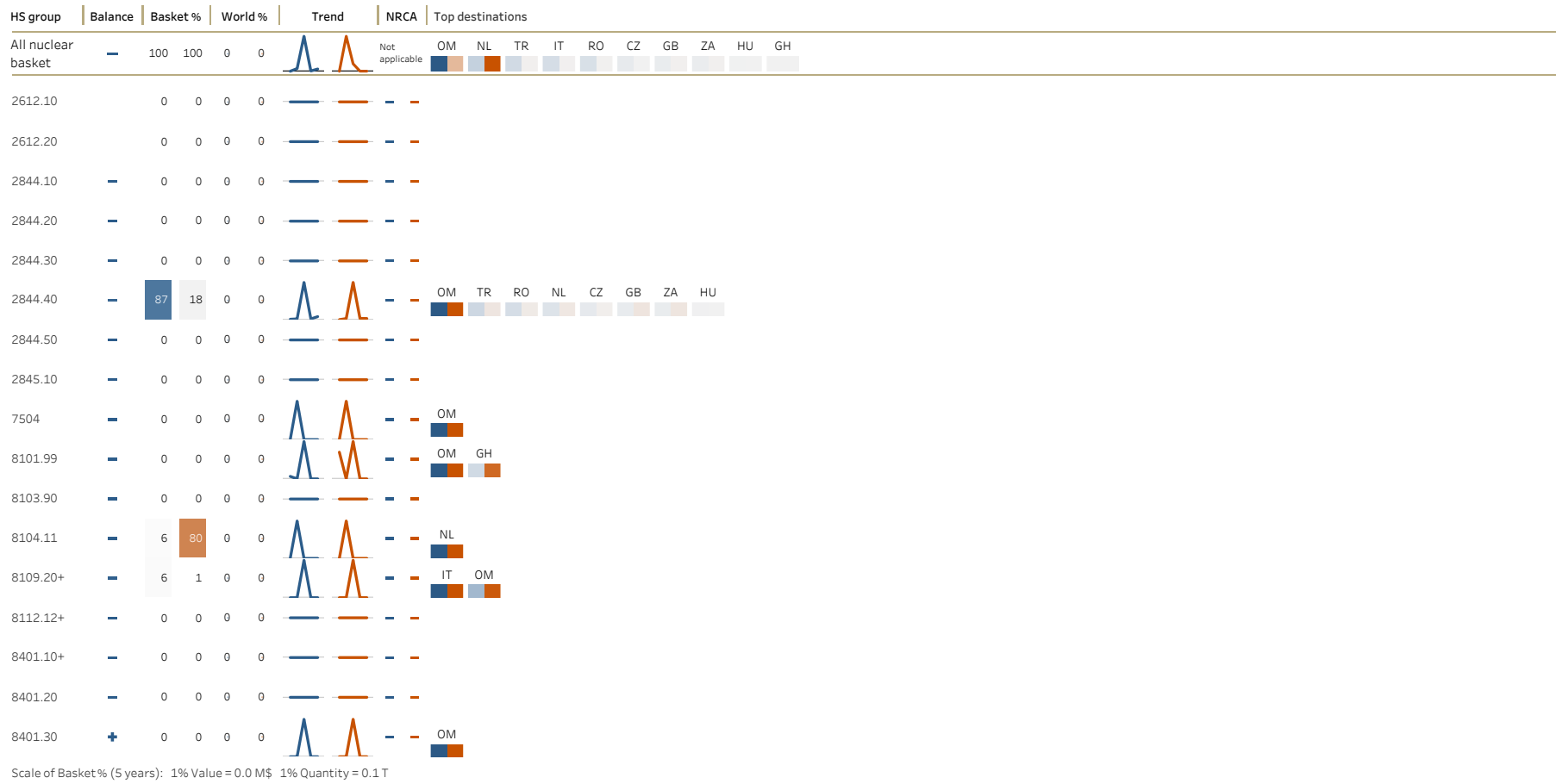


Figure 145: Qatar



Qatar

Import

Years 2016-2020 BACI records: 200

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN US ZA DE NL PL CZ SG CA IT KW TH FR GB RU TR NO KR BY HU ES BE IN RO AE MX CO OM CM MY
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	1	0	0	0		ZA US LT IN SE GB
2844.20	-	0	0	0	0		ZA
2844.30	-	0	0	0	0		CZ GB US MY
2844.40	-	11	0	0	0		US ZA PL NL SG CZ DE KW TH FR TR GB CN RU NO HU BE AE BY MY IT
2844.50	-	11	0	12	0	+	US ZA RU DE CZ BY FR NO CM MY GB
2845.10	-	0	0	0	0		CA US JP GB DE CH
7504	-	1	0	0	0		DE CA US NL IN OM CN FR
8101.99	-	1	0	0	0		NL DE CN ES RO CO IT US SG AE TR FR IN GB TH
8103.90	-	0	0	0	0		GB FR
8104.11	-	74	99	0	0	+	CN US CA SE
8109.20+	-	2	0	0	0		US IT KR MX IN DE OM CH
8112.12+	-	0	0	0	0		FR DE GB
8401.10+	-	0	0	0	0		US OM
8401.20	-	0	0	0	0		US GB
8401.30	+	0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.4 M\$ 1% Quantity = 123.7 T

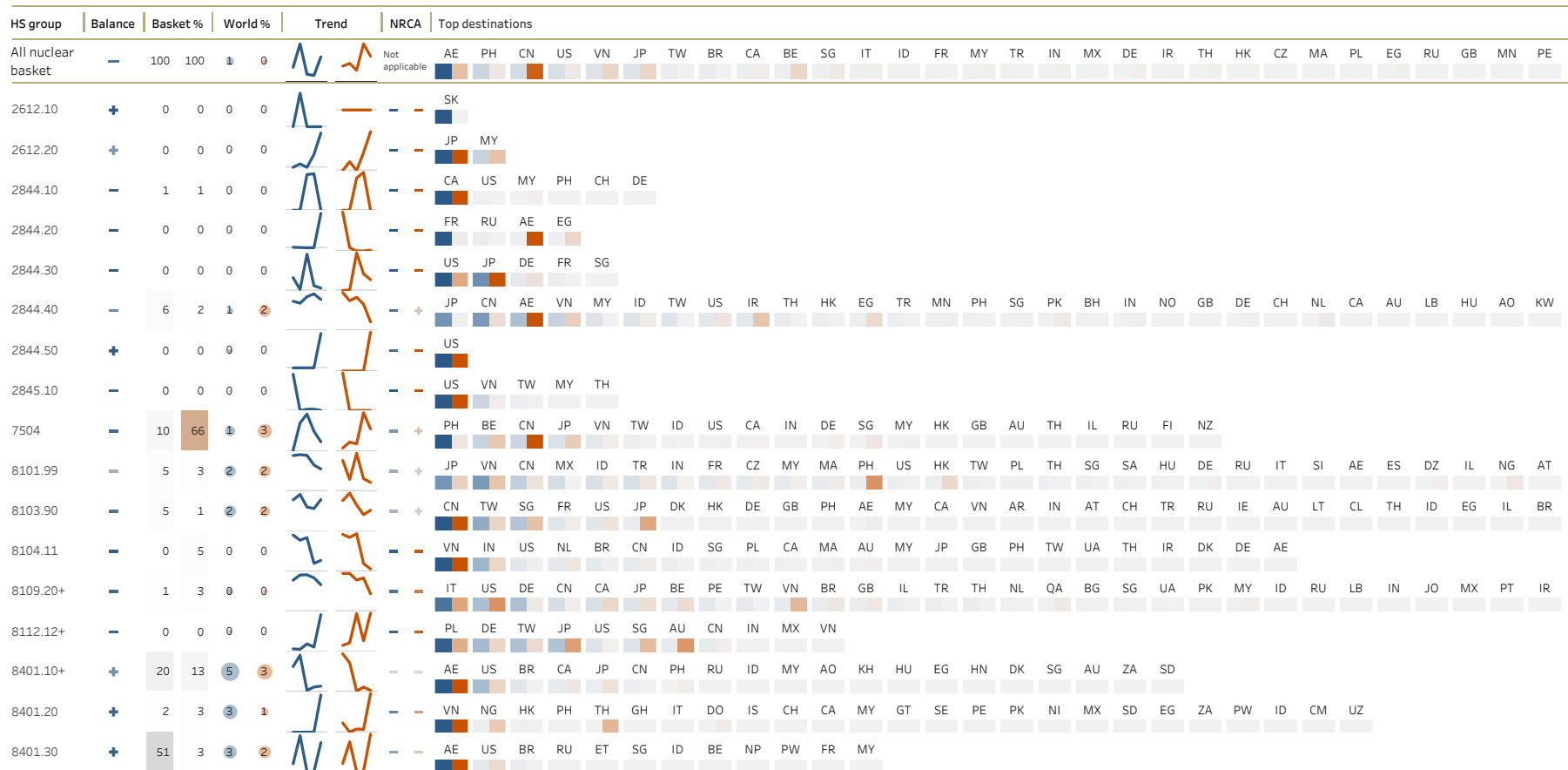


Rep. of Korea

Export

Years 2016-2020 BACI records: 887

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 7.9 M\$ 1% Quantity = 127.3 T

Figure 146: Rep. of Korea



Rep. of Korea

Import

Years 2016-2020 BACI records: 916

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	7 3	Not applicable	RU CN KZ JP CA AU US FR GB DE NL NE NA NG BE CZ ZA SE HU FI PL TR AT TW PH CH IT MY SG BR
2612.10	+	0	0	0		
2612.20	+	0	0	0		CN US
2844.10	-	3	2	1 1		CA AU KZ NA US ZA GB BE RU AT TH
2844.20	-	65	3	17 12	+	RU KZ CN FR CA DE NL AU GB NE US NG NA BE
2844.30	-	1	0	24 0	-	GB US CN AU DE BE CZ
2844.40	-	3	0	2 3	-	NL CA US DE RU CZ JP BE FR HU ZA PL GB CN CH SG ES IT IE AU SE NO UZ TR TW FI EG ID IR IN
2844.50	+	0	0	0		CN
2845.10	-	0	0	1 2	-	US CA DE CN IL FR CH BE GB SG JP
7504	-	15	30	19 11	+	JP CN AU CA US GB BE ZA FI TR RU SE DE MY TW SG NL PH VN CR IT ES IN FR IE ID HK AT UA AE
8101.99	-	1	0	4 2	+	JP CN US RU AT PH DE TW IT IL CH NL GB VN IN ES BG HK SE SG MY FI AU UA KZ LU AE FR CZ TH
8103.90	-	5	0	18 5	+	US JP CN AT TW FR CH SG MO DE GB DK HK CA KZ NL PH CZ IN AE KN AD GH BE CD
8104.11	-	2	61	5 5	+	CN US IL FR BR GB LA AT HK NO DE AR
8109.20+	-	3	1	7 1	+	US FR JP SE CA CN RU DE HK UA AU GB MX BE SG CH IT IN NL GE FI TW MY LT PK MN AE VN ID ZA
8112.12+	-	0	0	7 1	+	US JP NL CN CH SE SA GB DE MY SG BE DK NO IN IT
8401.10+	+	1	1	1 1	-	CA US JP FR DE BR IN PH CN NL GB RU AU MY
8401.20	+	0	0	0	-	CA TW MY US AU BE SE CN GB
8401.30	+	0	0	0	-	US BR ES MY GB

Scale of Basket % (5 years): 1% Value = 66.3 M\$ 1% Quantity = 1,092.2 T



Rep. of Moldova

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 8

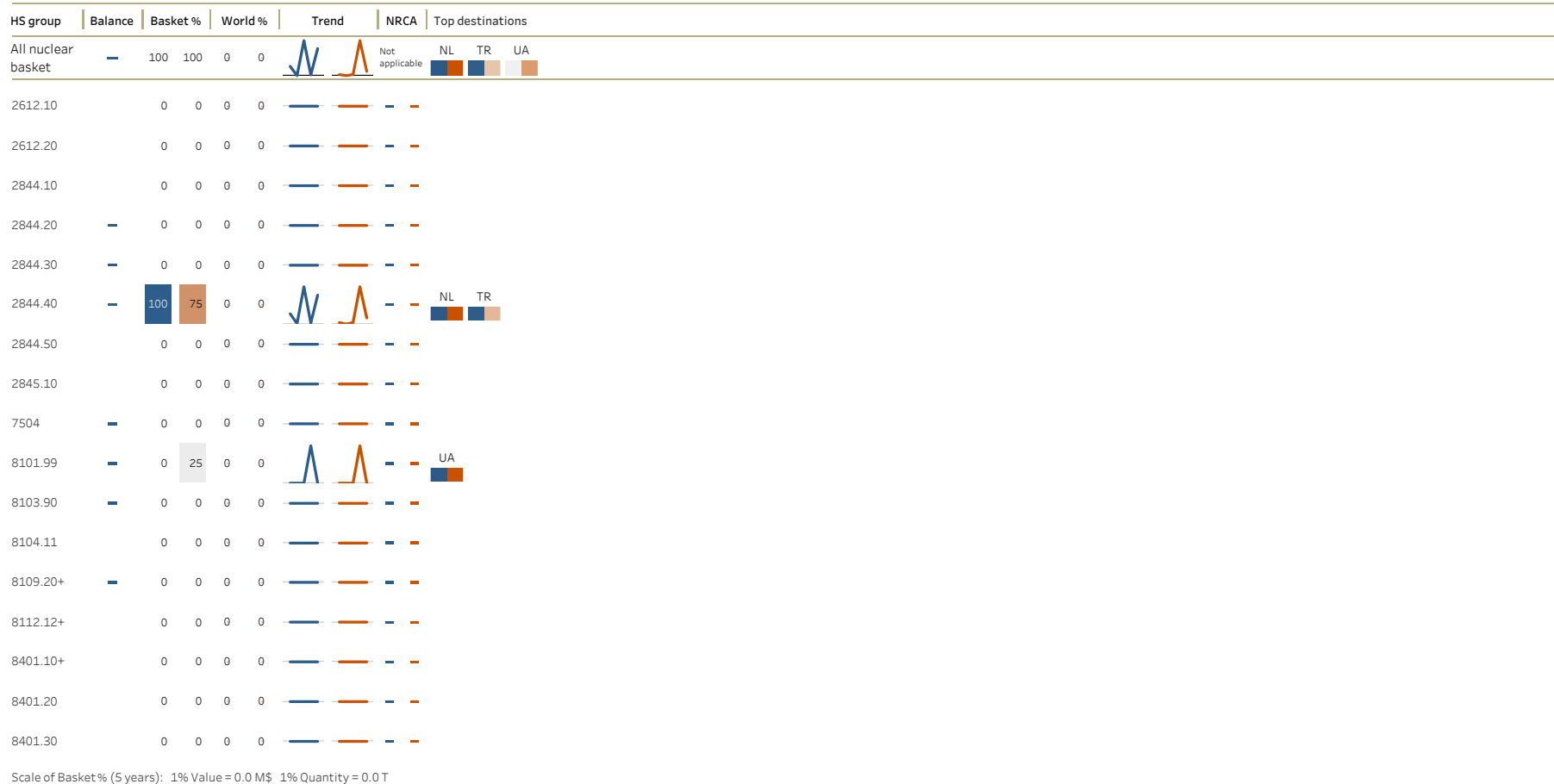


Figure 147: Rep. of Moldova



Rep. of Moldova

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 82

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	TR GB PL NL US RO JP CN DE CZ BE SE RU IT UA HK FR MX BY TW
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20	-	0	0	0	0		FR US
2844.30	-	0	0	0	0		US
2844.40	-	68	21	0	0		TR PL NL US RO CZ BE SE RU DE BY
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504	-	14	53	0	0		GB UA RU
8101.99	-	6	17	0	0		CN TR IT RO DE HK MX UA PL TW RU
8103.90	-	0	0	0	0		DE
8104.11		0	0	0	0		
8109.20+	-	11	8	0	0		JP RO US CN DE
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20		0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Romania

Export

Years 2016-2020 BACI records: 242

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

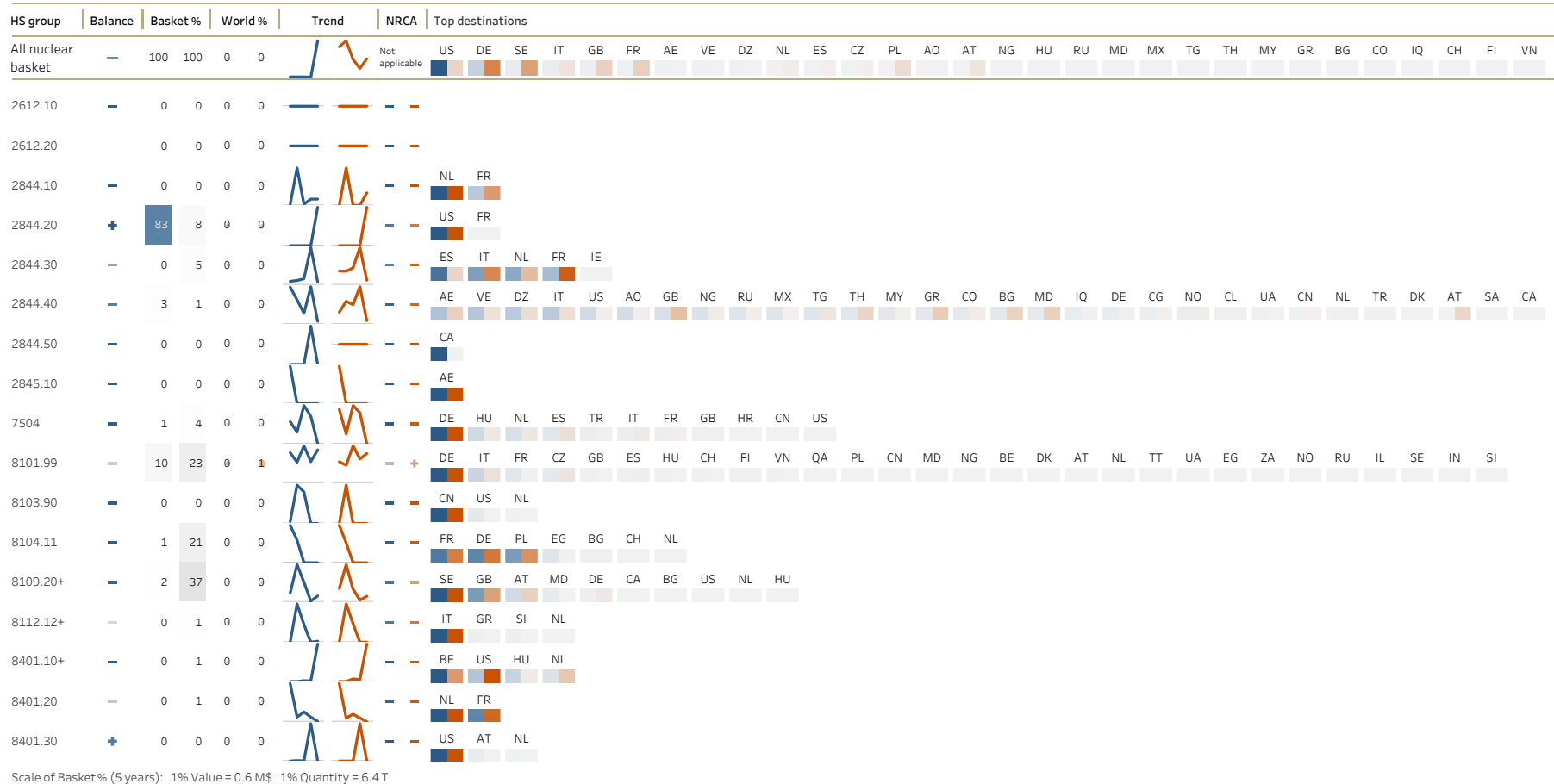


Figure 148: Romania



Romania

Import

Years 2016-2020 BACI records: 567

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	1	Not applicable	CA CN GB DE US KZ FR BE NL HU HR SI IT AT CH IE SE CZ PL IL FI TR CY AU BG ES SG GR JP LU
2612.10	-	0	0	0	0		BG NE HU
2612.20	-	0	0	0	0		
2844.10	-	42	5	0	0		CA KZ US TH AU
2844.20	+	0	0	0	0		US NL BE GB ES
2844.30	-	0	2	0	0		BE PL DE FR BG ES IT GB GR CZ HR AT CY NL HU US
2844.40	-	4	0	0	0		HU NL DE US CZ GB SE TR AU CA BE BG SG IT PL GR ZA AT QA ES TH TG
2844.50	-	0	0	0	0		DE
2845.10	-	0	0	0	0		US FR DE BE GB IT AT
7504	-	12	8	1	1		GB BE IE NL IT FR AT DE HR LU TR HU BG
8101.99	-	4	1	0	1		CH FR CN IT DE US AT IL FI CY GB BE JP HU NL HK CZ LU BR TR TH IN PT ID SK PL AE CA
8103.90	-	0	0	0	0		DE GB US AT CN CH NL IT SE FR HU CZ BE
8104.11	-	19	81	1	1		CN DE HR SI NL AT HU PL IT CH ES BG BE
8109.20+	-	17	4	2	1		CA US FR DE IT SE GB HU AT NL CN ES LT BG TR HK AU GR PL CZ DK CH
8112.12+	-	0	0	0	0		DE KZ GB IT NL AT
8401.10+	-	1	0	0	0		CA DE US ES IT HU GB NL
8401.20	-	0	0	0	0		IT CA GB BE AT ES FR DE NL HU
8401.30	+	0	0	0	0		AT DE IT HU

Scale of Basket % (5 years): 1% Value = 2.4 M\$ 1% Quantity = 201.4 T



Russian Federation

Export

Years 2016-2020 BACI records: 1,043

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	+	100	100	16 2	Not applicable	US UA SE CN KR DE CZ IN BG IR BY HU SK NL FR FI CH BD AM IT CA BR TR PL GB KZ JP AU UZ AR
2612.10	+	1	5	6 0	- -	IN
2612.20	-	0	0	0 0	- -	CN US
2844.10	-	1	1	0 0	- -	IN CN IR DZ SD CZ CA DE NO BO EG US FR GB KZ KR AM TM
2844.20	+	53	10	31 23	+ +	US SE KR DE CN FR NL PL EG ES RS CL AU KZ ZA GB TR MA JP
2844.30	-	0	0	2 0	- -	FR EG US DE HU GB ZA BY AE KZ AT CZ CN AR LV UA RS
2844.40	+	3	0	5 1	+ -	US CN DE BR CA CZ IR GB FR KR NL PL AU BY HU KZ AR IT MY CH UA IE VN EE TR ZA ID SK ES AE
2844.50	-	0	0	0 0	- -	QA VN KZ
2845.10	-	0	0	0 0	- -	CN DE BY US FR LB JO VN DK CZ UZ FI KZ
7504	+	1	17	3 4	+ -	NL IT CN US JP SE CA KR UA IN BY DE AZ BR SI TW KZ PL VN ES MM CH LT SK TH CZ TR MA UZ LV
8101.99	-	0	0	0 0	- -	KR CN BY KZ US JP UA DE CO TR IN UZ AZ GB TH MM OM MX CH AM HK LV FR EG SA TW FI NL AE AO
8103.90	-	0	0	0 0	- -	KZ US BY CH UZ IN JP CN
8104.11	+	1	39	2 2	+ -	US NL KZ FR BY CZ NO UA SK CA JP GR CH AZ UZ KG
8109.20+	+	0	1	2 0	- -	CN KR BE NL US PL DE RS CZ UA EE KZ BY JP AR HU CH AT KG SE AE NZ IR CA
8112.12+	-	0	0	0 0	- -	CN DE LV KG AO KZ CZ BY JP SL ID GN FR
8401.10+	+	8	18	36 25	+ +	IR IN BY BG CN BD UA TR CZ AM SK TH PL HU KZ DE SE VN ZA FI US KR KG MN AO
8401.20	-	0	0	0 0	- -	IR CN KZ AM BY
8401.30	+	33	7	32 28	+ +	UA CZ CN BG HU SK BY IN FI CH IR AM NL UZ PL KZ SE KG

Scale of Basket % (5 years): 1% Value = 149.8 M\$ 1% Quantity = 667.1 T

Figure 149: Russian Federation



Russian Federation

Import

Years 2016-2020 BACI records: 804

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100 100	3 4		Not applicable	KZ UA FR US CA CN DE CZ NL GB IN IR NO HU LT NE JP EE BE IE HK TR SG PL BY UZ AU IT KR SE
2612.10	+	0 0 0 0			- -	TZ KZ
2612.20	-	0 0 0 0			- -	FR NA
2844.10	-	80 26 12 12			+ +	KZ UA US CA FR CZ GB DE EG SD
2844.20	+	9 0 1 1			- +	FR US NL DE KZ GB KR PL
2844.30	-	1 52 11 64			+ +	GB CA NE DE NL FR CZ US
2844.40	+	2 0 1 1			- -	US CA NO DE HU CZ NL SG BE UZ PL FR BY GB BR EC ZA IN KZ AO CN IT NZ RO AR AU SK CM JP ID
2844.50	-	0 0 1 42			+ +	BG UA PL KZ
2845.10	-	0 0 4 0			- -	IR DE BE LT US HK FR
7504	+	1 0 0 0			- -	LT DE GB IE CA BE JP US NL AU FR SE BY CN PL EE FI TR CH IT LU IN CZ SK KR HU AT UA
8101.99	-	1 0 1 1			- -	CN DE US CZ LT JP IT GB PL CH BE PT FR KR MY AT HK ES AE UZ SE TW HU IN IE BY FI IL DK NL
8103.90	-	1 0 1 1			+ -	KZ NL EE CN DE JP LT US CH HK FR IT FI IE BE GB DK CZ BH KR TW IN PL BY
8104.11	+	2 19 2 2			+ +	CN HK TR KZ BY CA BE PL GB AT DE
8109.20+	+	1 0 1 0			- -	US DE FR CN JP BE NL GB PL IN UA IT EE KZ CA CZ ES KR AT CH LT AU HK FI AZ PT LV BY SK SE
8112.12+	-	0 0 6 0			+ -	KZ US LT CN FI DE GB AT JP LA CH BY IE
8401.10+	+	3 2 3 5			+ +	UA IN DE CN HR KR CZ US SK IT IR GB FR KZ BY DK BE NO
8401.20	-	0 0 0 0			- -	US KG TR BY NL FR
8401.30	+	0 0 0 0			- -	KR US FI KZ IT IE ZA CN

Scale of Basket % (5 years): 1% Value = 31.9 M\$ 1% Quantity = 1,510.8 T



Rwanda

Export

Years 2016-2020 BACI records: 8

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

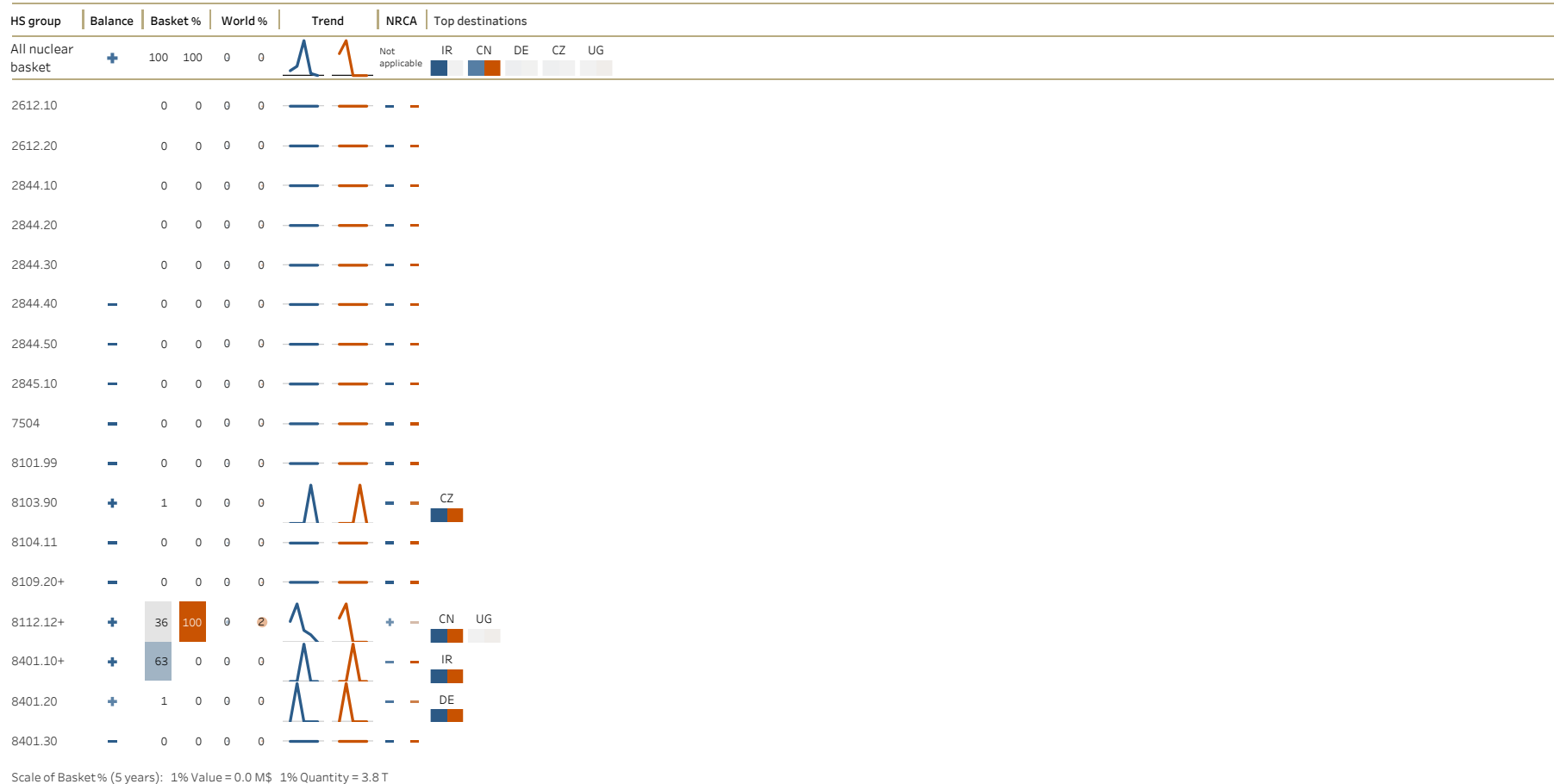


Figure 150: Rwanda



Rwanda

Import

Years 2016-2020 BACI records: 33

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	AU BE BI CN DE US GB ZA TZ UG IN KE CZ CA AE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	53	0	0	0		AU BE DE CZ
2844.50	-	0	0	0	0		UG
2845.10	-	2	0	0	0		US
7504	-	0	0	0	0		BE
8101.99	-	0	0	0	0		CN
8103.90	+	0	0	0	0		TZ
8104.11	-	0	0	0	0		KE
8109.20+	-	5	0	0	0		US GB ZA CN UG
8112.12+	+	12	93	0	0		BI
8401.10+	+	22	3	0	0		BE CN KE IN AE
8401.20	+	2	0	0	0		TZ CN AE
8401.30	-	4	3	0	0		CN IN UG CA

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.6 T



Saint Kitts and Nevis

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 2

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	0	0	Not applicable KR
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10		0	0	0	0	
2844.20		0	0	0	0	
2844.30		0	0	0	0	
2844.40	-	0	0	0	0	
2844.50		0	0	0	0	
2845.10		0	0	0	0	
7504		0	0	0	0	
8101.99	+	13	50	0	0	KR
8103.90	+	87	50	0	0	KR
8104.11		0	0	0	0	
8109.20+		0	0	0	0	
8112.12+		0	0	0	0	
8401.10+		0	0	0	0	
8401.20		0	0	0	0	
8401.30		0	0	0	0	

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 151: Saint Kitts and Nevis



Saint Kitts and Nevis

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 1

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	US
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30		0 0	0 0			
2844.40	-	100 100	0 0			US
2844.50		0 0	0 0			
2845.10		0 0	0 0			
7504		0 0	0 0			
8101.99	+	0 0	0 0			
8103.90	+	0 0	0 0			
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+		0 0	0 0			
8401.20		0 0	0 0			
8401.30		0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Saint Lucia

Export

Years 2016-2020 BACI records: 1

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	TT
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	+	100 100	0 0			TT
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			
7504		0 0	0 0			
8101.99	-	0 0	0 0			
8103.90		0 0	0 0			
8104.11	-	0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 152: Saint Lucia



Saint Lucia

Import

Years 2016-2020 BACI records: 8

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	Not applicable US CN GB
2612.10		0	0	0	0	
2612.20		0	0	0	0	
2844.10		0	0	0	0	
2844.20		0	0	0	0	
2844.30	-	22	0	0	0	US
2844.40	+	0	0	0	0	
2844.50		0	0	0	0	
2845.10	-	5	4	0	0	US
7504		0	0	0	0	
8101.99	-	1	0	0	0	US
8103.90		0	0	0	0	
8104.11	-	0	0	0	0	GB
8109.20+		0	0	0	0	
8112.12+		0	0	0	0	
8401.10+	-	25	47	0	0	US CN
8401.20	-	45	47	0	0	US
8401.30	-	2	1	0	0	US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Samoa

Export

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	
2612.10			0 0			
2612.20			0 0			
2844.10	-		0 0			
2844.20			0 0			
2844.30	-		0 0			
2844.40	-		0 0			
2844.50	-		0 0			
2845.10			0 0			
7504			0 0			
8101.99	-		0 0			
8103.90			0 0			
8104.11			0 0			
8109.20+			0 0			
8112.12+			0 0			
8401.10+	-		0 0			
8401.20	-		0 0			
8401.30	-		0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 153: Samoa



Samoa

Import

Years 2016-2020 BACI records: 18

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	DE IT AU US NZ FJ
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		NZ
2844.20		0	0	0	0		
2844.30	-	4	1	0	0		US
2844.40	-	3	1	0	0		AU NZ
2844.50	-	0	0	0	0		NZ
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	0	7	0	0		FJ
8103.90		0	0	0	0		
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	20	1	0	0		IT NZ
8401.20	-	71	91	0	0		DE NZ
8401.30	-	2	0	0	0		AU NZ FJ

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T



San Marino

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

Export

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	
2612.10			0 0			
2612.20			0 0			
2844.10			0 0			
2844.20			0 0			
2844.30			0 0			
2844.40			0 0			
2844.50			0 0			
2845.10			0 0			
7504			0 0			
8101.99			0 0			
8103.90	-		0 0			
8104.11			0 0			
8109.20+			0 0			
8112.12+			0 0			
8401.10+			0 0			
8401.20			0 0			
8401.30			0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 154: San Marino



San Marino

Import

Years 2016-2020 BACI records: 1

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100 100	0 0		Not applicable	DK
2612.10		0 0 0 0				
2612.20		0 0 0 0				
2844.10		0 0 0 0				
2844.20		0 0 0 0				
2844.30		0 0 0 0				
2844.40		0 0 0 0				
2844.50		0 0 0 0				
2845.10		0 0 0 0				
7504		0 0 0 0				
8101.99		0 0 0 0				
8103.90	-	100 100	0 0			DK
8104.11		0 0 0 0				
8109.20+		0 0 0 0				
8112.12+		0 0 0 0				
8401.10+		0 0 0 0				
8401.20		0 0 0 0				
8401.30		0 0 0 0				

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Saudi Arabia

Export

Years 2016-2020 BACI records: 75

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

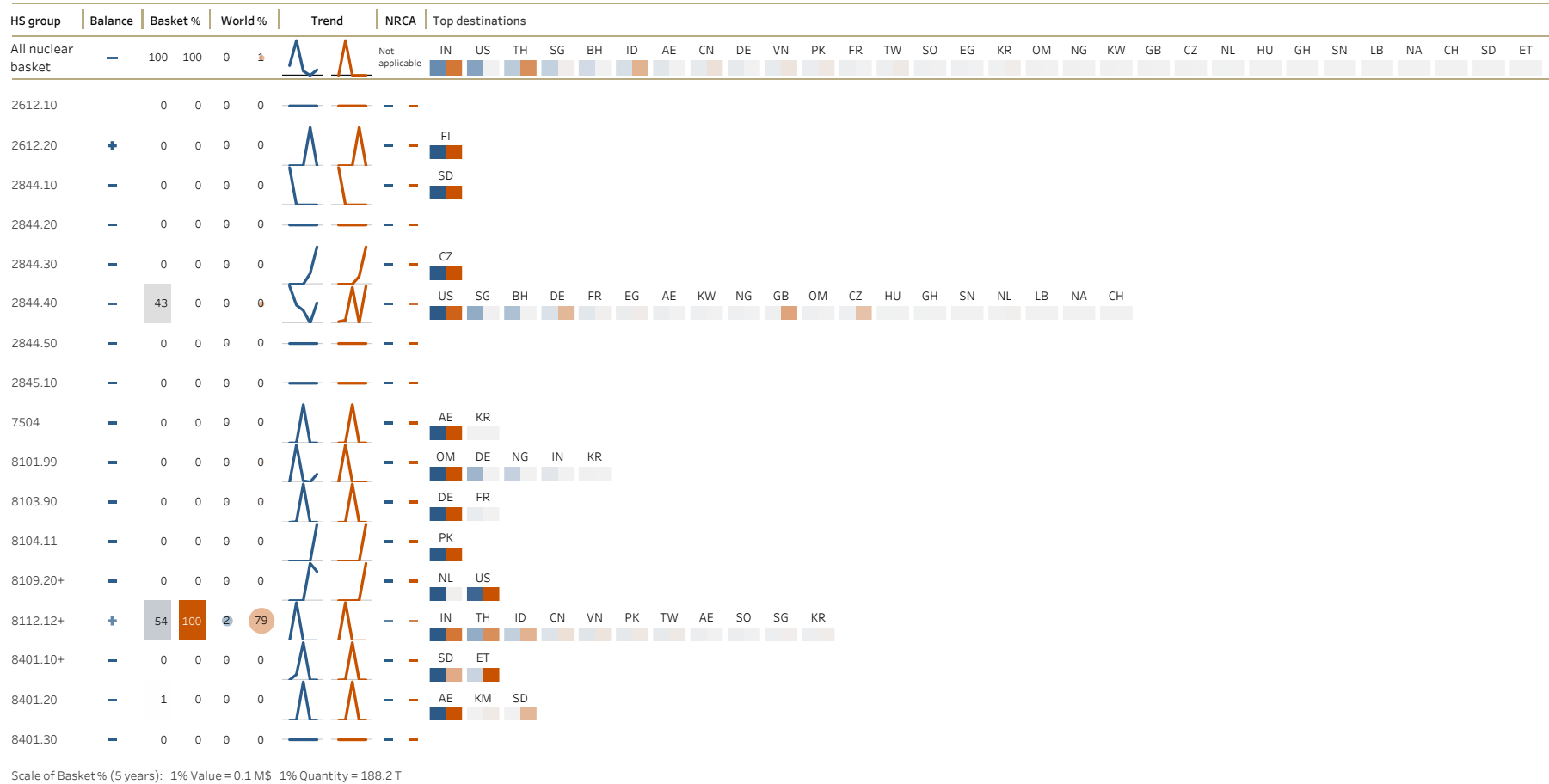


Figure 155: Saudi Arabia



Saudi Arabia

Import

Years 2016-2020 BACI records: 405

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: Original IAEA SA: In force IAEA AP: _
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	1	Not applicable	CN US NL CZ GB DE CA FR PL IT SG HU AE BE RU ES JP IE AU IN NO KR TW SE ZA TR BH AT CG MY
2612.10		0	0	0	0		
2612.20	+	0	0	0	0		
2844.10	-	0	0	0	0		US GB TH
2844.20	-	0	0	0	0		DE
2844.30	-	12	1	6	0	+	US CZ IN FR
2844.40	-	39	0	1	0	-	US CZ GB NL CA FR PL SG DE HU RU BE AE NO AU IT SE JP CG TR ZA MY KW TH AR IN TW CN EC MX
2844.50	-	0	0	0	0		US
2845.10	-	0	0	0	0		US DE FR
7504	-	3	1	0	0		DE US JP IE AE HU GB BE IN CA FR CN SG NL GR
8101.99	-	2	0	0	0		DE CN KR AE US GB BH TW CA ES IT TR IN FR RU NL AT NO JP SG AO AZ BO CZ ID
8103.90	-	0	0	0	0		CN DE US HU TR NL GB BE IN AE
8104.11	-	36	93	2	2	+	CN NL TW IT ZA BH IN SE DK
8109.20+	-	1	4	0	1		ES CN US AU IT GB HU DE ZA FR IN SI AE JP VN BE CA SE
8112.12+	+	1	0	0	0		CN GB US DE NL AO FR
8401.10+	-	2	0	0	0		FR NL IT CA CN GB US DE CH IN ES TH BE
8401.20	-	3	1	1	1		IT NL GB AT CN US IN DE CA FR PK ES NO IE EG KW TR
8401.30	-	0	0	0	0		US IE CA MX CZ FR BE AE

Scale of Basket % (5 years): 1% Value = 1.4 M\$ 1% Quantity = 228.0 T



Senegal

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 13

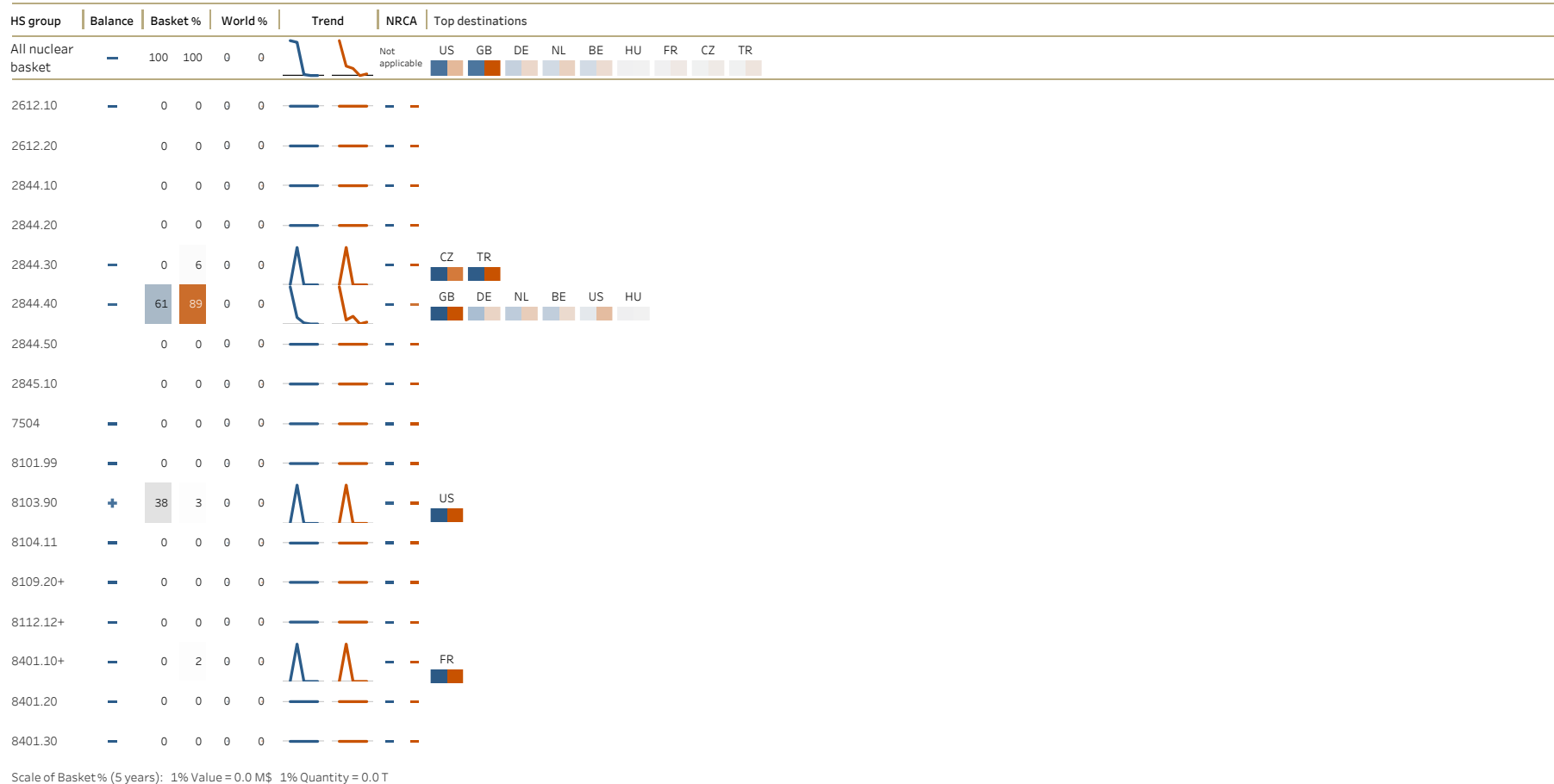


Figure 156: Senegal



Senegal

Import

Years 2016-2020 BACI records: 86

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	FR CH CN AU US IE ZA DE GB TR NL IN IR IS TW DK ES SA CZ HU SG AE BE IT
2612.10	-	0	0	0	0		AU
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	8	0	0		FR ES SG
2844.40	-	31	1	0	0		AU US FR ZA DE GB NL TR IN SA CZ HU BE
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504	-	11	5	0	0		FR IE IR IS BE
8101.99	-	2	1	0	0		TR TW GB FR DE IN AE IT
8103.90	+	0	0	0	0		DE
8104.11	-	0	1	0	0		CN
8109.20+	-	15	63	0	0		CN ES TR
8112.12+	-	0	1	0	0		AE
8401.10+	-	2	15	0	0		US DK IN CN FR ES AE GB
8401.20	-	20	4	0	0		FR
8401.30	-	19	1	0	0		CH FR CN GB

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 2.3 T



Serbia

Export

Years 2016-2020 BACI records: 74

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

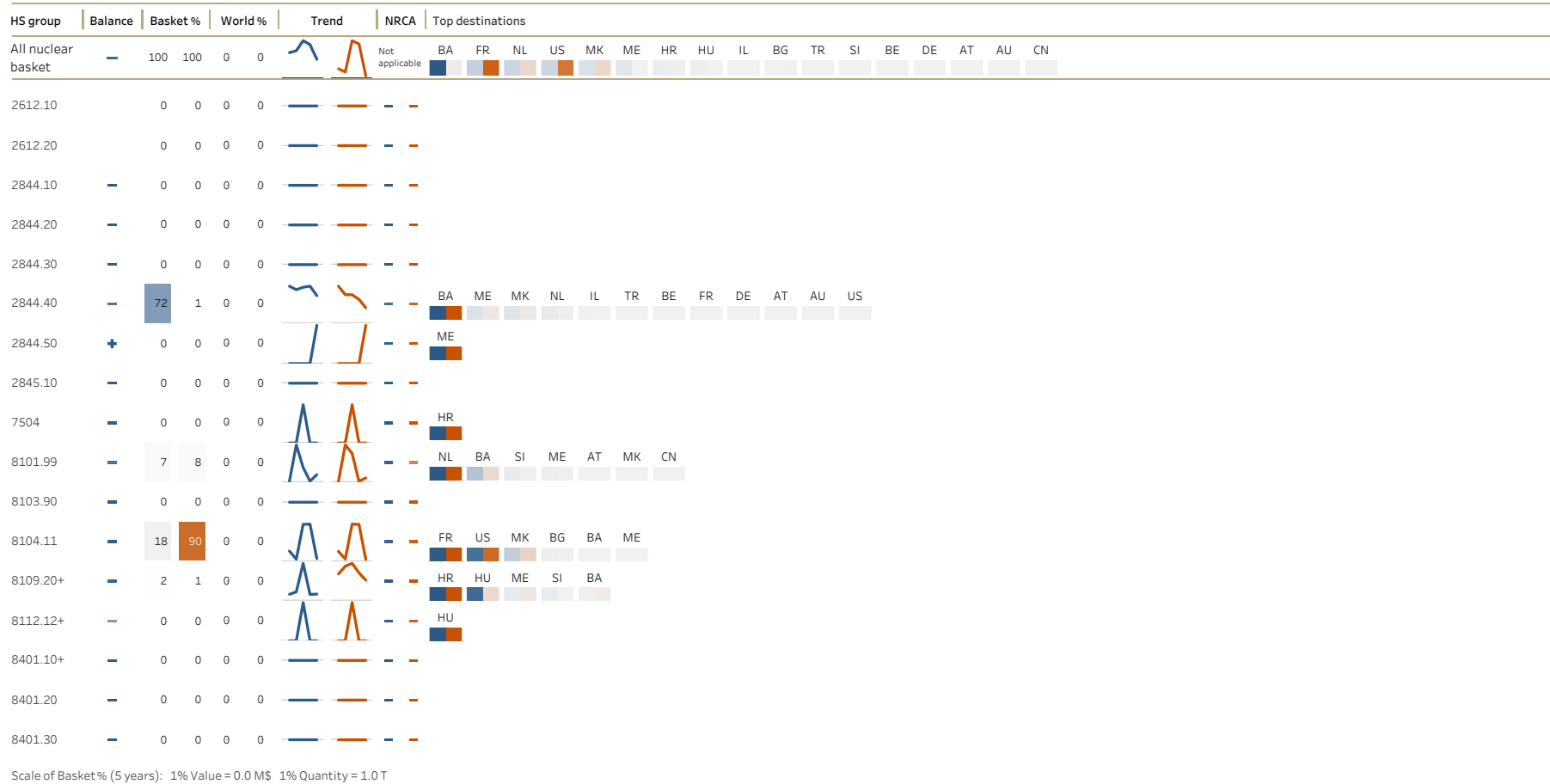


Figure 157: Serbia



Serbia

Import

Years 2016-2020 BACI records: 311

Non-proliferation commitments

NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN FR HR RU NL HU DE TR PL US AT SI BY BE IE IT AU BG CH JP CZ IN GB SE TH CA LA ME ES BA
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		HU CZ
2844.20	-	3	0	0	0		RU
2844.30	-	0	0	0	0		RU
2844.40	-	38	0	0	0		FR HR HU NL TR PL AT DE US RU BY BE AU CZ GB SE IT MK BA ES
2844.50	+	0	0	0	0		
2845.10	-	0	0	0	0		DE SI BE US
7504	-	1	0	0	0		IE DE US IN AT FR GB CA SI CN BE
8101.99	-	4	0	0	0		CN DE AT FR BG CH NL HR IT SI HU US RU TH GB CZ LA JP ME IN TR PL PT BA BR
8103.90	-	0	0	0	0		CN DE GB IT SI BA HR
8104.11	-	51	99	0	0	+	CN NL SI HU IT IN CH TR PL CA
8109.20+	-	3	0	0	0		RU CN DE JP HU US BG IN SI IT CZ GB FR CH NL ES ME BA
8112.12+	-	0	0	0	0		CN CH DE
8401.10+	-	0	0	0	0		FR DK
8401.20	-	0	0	0	0		US PL BE HU
8401.30	-	0	0	0	0		US NL

Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 43.3 T



Seychelles

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 6

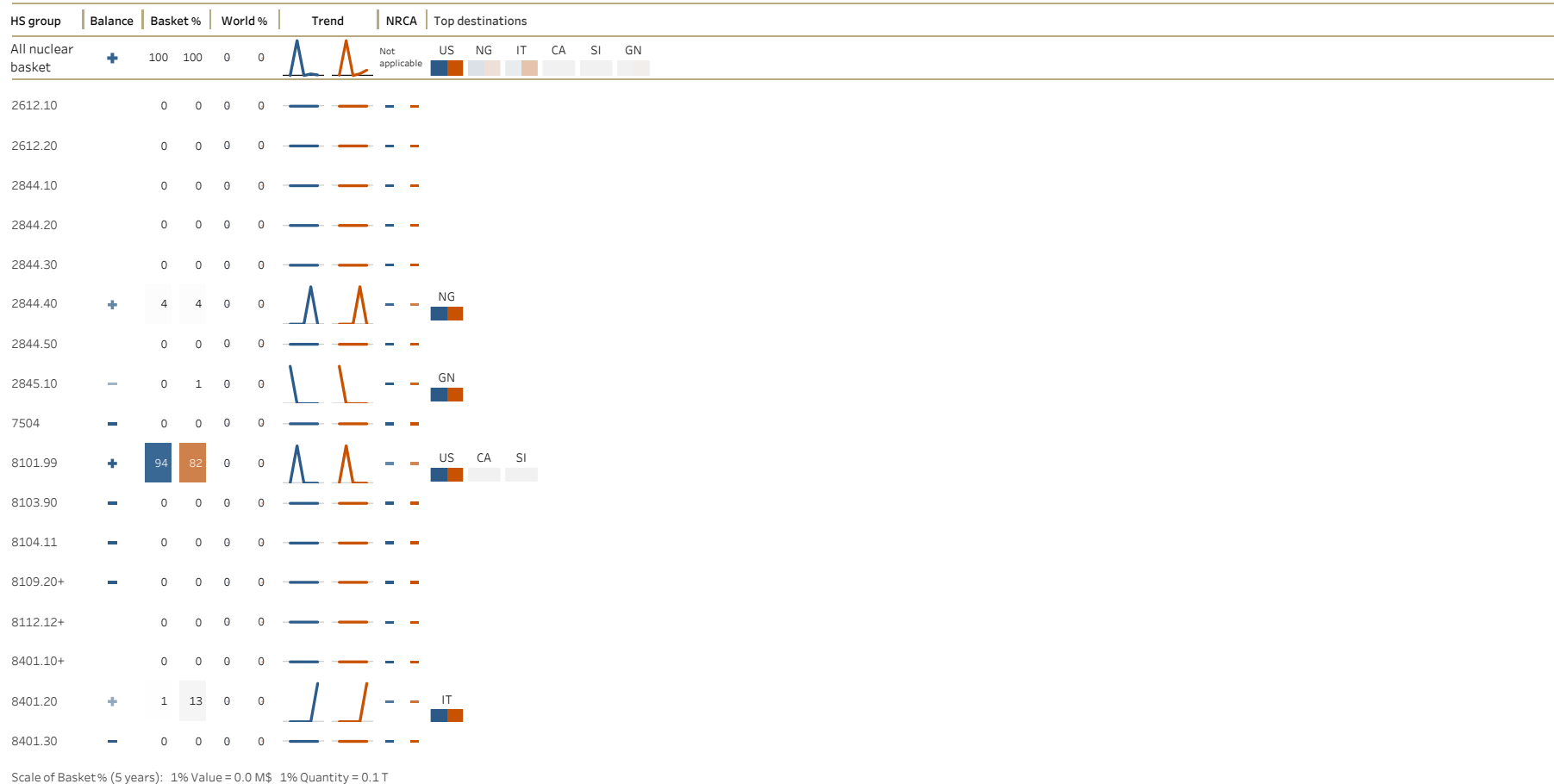


Figure 158: Seychelles



Seychelles

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 23

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	AT SG US GB IN AE MU ZA CN ID RU TH KE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	+	31	3	0	0		AT
2844.50		0	0	0	0		
2845.10	-	1	0	0	0		US
7504	-	0	1	0	0		ZA
8101.99	+	6	4	0	0		SG IN RU TH KE
8103.90	-	4	1	0	0		IN
8104.11	-	3	0	0	0		CN
8109.20+	-	17	13	0	0		US MU
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	+	21	68	0	0		SG CN AE MU
8401.30	-	16	9	0	0		GB AE ID ZA CN

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T



Sierra Leone

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP:
 Approved
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 4

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	+	100	100	0	0	Not applicable	CN GN AU CL
2612.10	-	0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		
2844.40	-	0	0	0	0		
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504	-	0	0	0	0		CL
8101.99	-	0	0	0	0		
8103.90	-	0	0	0	0		
8104.11		0	0	0	0		
8109.20+	+	95	100	0	0		CN AU
8112.12+	-	0	0	0	0		
8401.10+	-	0	0	0	0		
8401.20	-	5	0	0	0		GN
8401.30	-	0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 5.2 T

Figure 159: Sierra Leone



Sierra Leone

Import

Years 2016-2020 BACI records: 13

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP:
 Approved
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	ZA GB DE CN US IN RU GN
2612.10	-	2	0	0	0		ZA
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	2	0	0	0		IN
2844.40	-	24	3	0	0		ZA
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504	-	0	0	0	0		ZA
8101.99	-	25	3	0	0		DE CN IN
8103.90	-	4	0	0	0		US
8104.11		0	0	0	0		
8109.20+	+	1	2	0	0		GN
8112.12+	-	2	0	0	0		RU
8401.10+	-	4	10	0	0		US
8401.20	-	31	73	0	0		GB
8401.30	-	5	9	0	0		ZA

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T

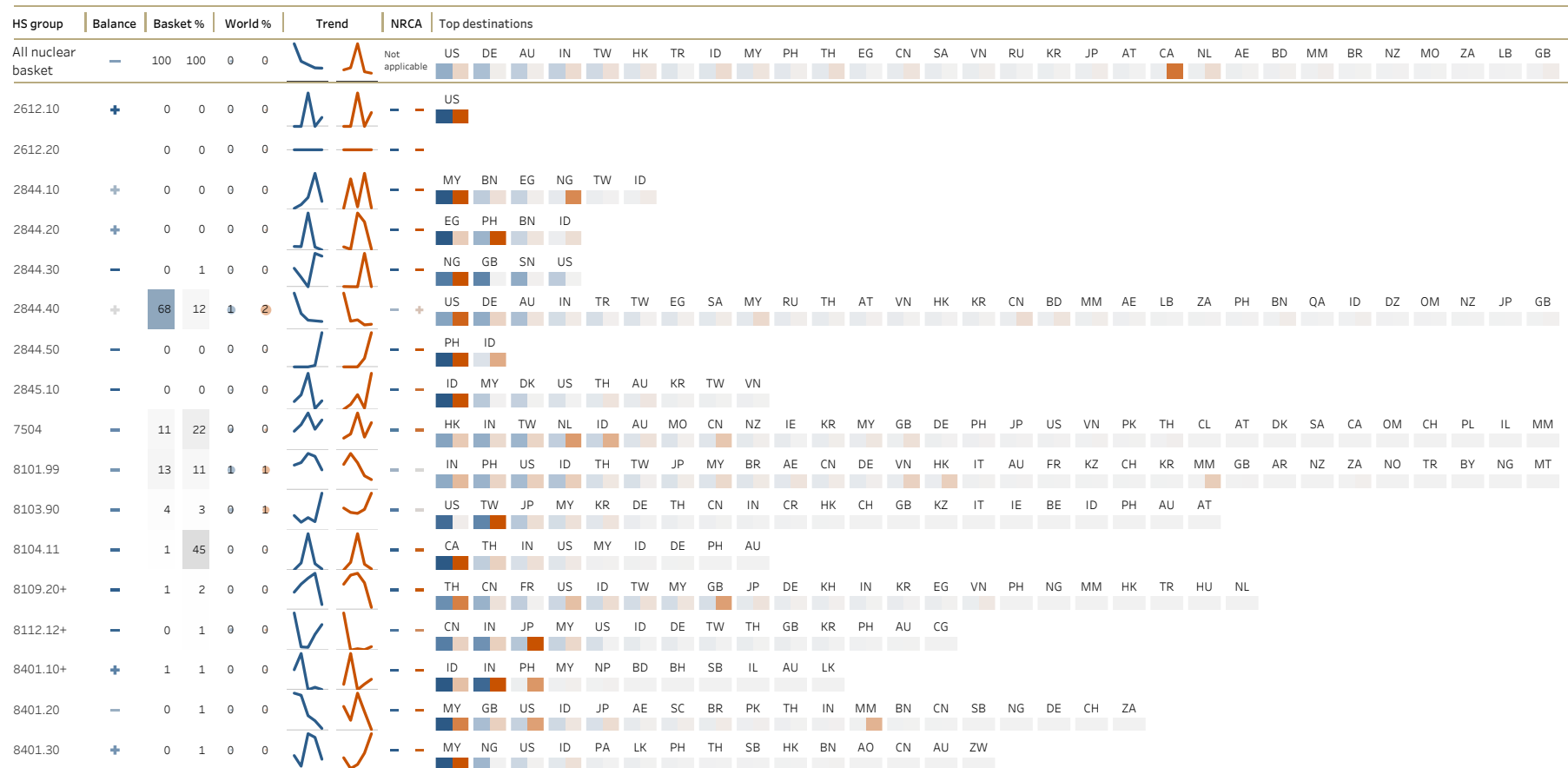


Singapore

Export

Years 2016-2020 BACI records: 775

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 1.3 M\$ 1% Quantity = 17.7 T

Figure 160: Singapore



Singapore

Import

Years 2016-2020 BACI records: 730

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US TW JP MY DE CN CA DK ZA KR NL BE SE TH FR GB AT IN CH CZ IT HK SA NO ID AU HU PL FI AE
2612.10	+	0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		MY US TH BN GB ID
2844.20	+	0	0	0	0		US TH BE DE ID
2844.30	-	0	1	0	0		US MY GB IN BN DE KR BE
2844.40	+	23	8	1	2		US MY DE ZA NL SE CA TH FR IT CZ NO SA HK AU HU BE PL ID GB KR CH CN AE JP DZ RU BN IL LK
2844.50	-	0	0	0	0		MY ID
2845.10	-	2	0	3	0		DK US DE MY FR CA JP NZ CH BE AT AU ID
7504	-	16	57	1	1		US JP CA BE DE GB CZ FI CN MY AT IE NL KR ID IN TH HK TR SE TW NZ CM FR CH BR AE IL RU
8101.99	-	16	5	3	1		JP CN US TW IN DE KR AT CH FR GB NL SE HK MY TH CA IT ID AU IL CZ MX ZA AE BR BN PH NO BE
8103.90	-	8	1	2	0		JP KR TW US AT CH CN DE NA TH FR DK GB HK MX AU MY LR PH CZ NL IN ID CD
8104.11	-	7	11	1	0		US CN TR KR GB MY IN BE
8109.20+	-	25	2	4	0		TW MY CN DE JP US GB KR IN AU CH FR NO HU BR HK IT TH FI ES SI PT NL CZ ID
8112.12+	-	2	11	4	2		US MY CN DE JP TW GB SA FR SE KR ES NL TH ID HK IN IT DK
8401.10+	+	0	1	0	0		BE US MY ID CN GB DK FR TH KR PH IN JP
8401.20	-	0	3	0	0		US ID MY CN IN MM FR HK DE NL GB CA ZA DK TH IE TW
8401.30	+	0	0	0	0		US DE TH JP MY KR CN GB ID

Scale of Basket % (5 years): 1% Value = 3.8 M\$ 1% Quantity = 33.4 T



Slovakia

Export

Years 2016-2020 BACI records: 262

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	0	Not applicable	IT AT CZ BG FR US HU PL AR GB TR CA BE DE NL SE UA PT RU CN DK NO LT SI CL BY MY ES CH GR
2612.10	-	0	0	0	0		
2612.20	-	0	0	0	0		
2844.10	-	0	0	0	0		NL
2844.20	-	0	0	0	0		
2844.30	+	42	78	2	3		IT FR NL BE AT CZ DE HU ES IL PL DK
2844.40	-	33	0	0	0		AT CZ AR UA RU NL PL FR MY IT
2844.50	-	0	0	0	0		
2845.10	-	0	0	0	0		CZ NL
7504	-	1	0	0	0		HU GB NL CN RU CZ SE DE DK
8101.99	-	4	2	0	0		AT HU PT TR CN DE PL RU DK FR CZ IT SI CL BY NL GB CH GR HK SE BA CA FI LT KR SG HR AE ES
8103.90	-	0	0	0	0		CZ LT DE HU NL
8104.11	-	17	17	0	0		BG IT US CZ CA SE DE TR PL BE UA ES
8109.20+	-	0	2	0	0		HU NO PL CZ RU NL
8112.12+	-	1	2	0	0		HU BE PL NL BY
8401.10+	-	1	0	0	0		GB RU HU NL
8401.20	-	1	0	0	0		PL NL CZ
8401.30	-	0	0	0	0		HU NL

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 42.7 T

Figure 161: Slovakia



Slovakia

Import

Years 2016-2020 BACI records: 442

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	RU CZ DE NO NL AT SI CN HU PL HR BE FR BY GB DK IT TR US AU LU ES IE SE ID HK FI CA CH JP
2612.10	-	0	0	0	0		CZ KR
2612.20	-	0	0	0	0		DE
2844.10	-	0	0	0	0		HU CZ
2844.20	-	0	0	0	0		AT NL
2844.30	+	0	12	0	1		PL CZ IT ES HU DE DK BE AT US GB NL CN CH
2844.40	-	4	0	0	0		NL DE NO HU BE CZ RU AT PL GB AU FR US CN FI CH EG
2844.50	-	0	0	0	0		
2845.10	-	0	0	0	0		DE CA BE FR CZ GB US
7504	-	0	0	0	0		DE CZ NL LU FR GB IE RU CN PL BE AT US UA HU IN
8101.99	-	1	3	0	1		CZ AT DE FR CN IT US HU HR HK PL CH NL GB IN KR ES BE BY TW
8103.90	-	0	0	0	0		US DE PL HU GB CN BE CZ AT
8104.11	-	4	79	0	1		NO SI CN DE HR BY AT NL TR RU PL IT CZ ES JP
8109.20+	-	0	0	0	0		DE HU US CZ ID JP CN IT GB AT IN CH HK PL NL
8112.12+	-	0	0	0	0		DE GB SE US CZ
8401.10+	-	4	1	1	0		CZ RU DE NL FI HU
8401.20	-	0	0	0	0		DK HU CZ DE FR NL IT TR LT TW
8401.30	-	86	4	2	2		RU CZ DE

Scale of Basket % (5 years): 1% Value = 4.3 M\$ 1% Quantity = 81.6 T



Slovenia

Export

Years 2016-2020 BACI records: 278

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
 IAEA BC: Broader conclusion

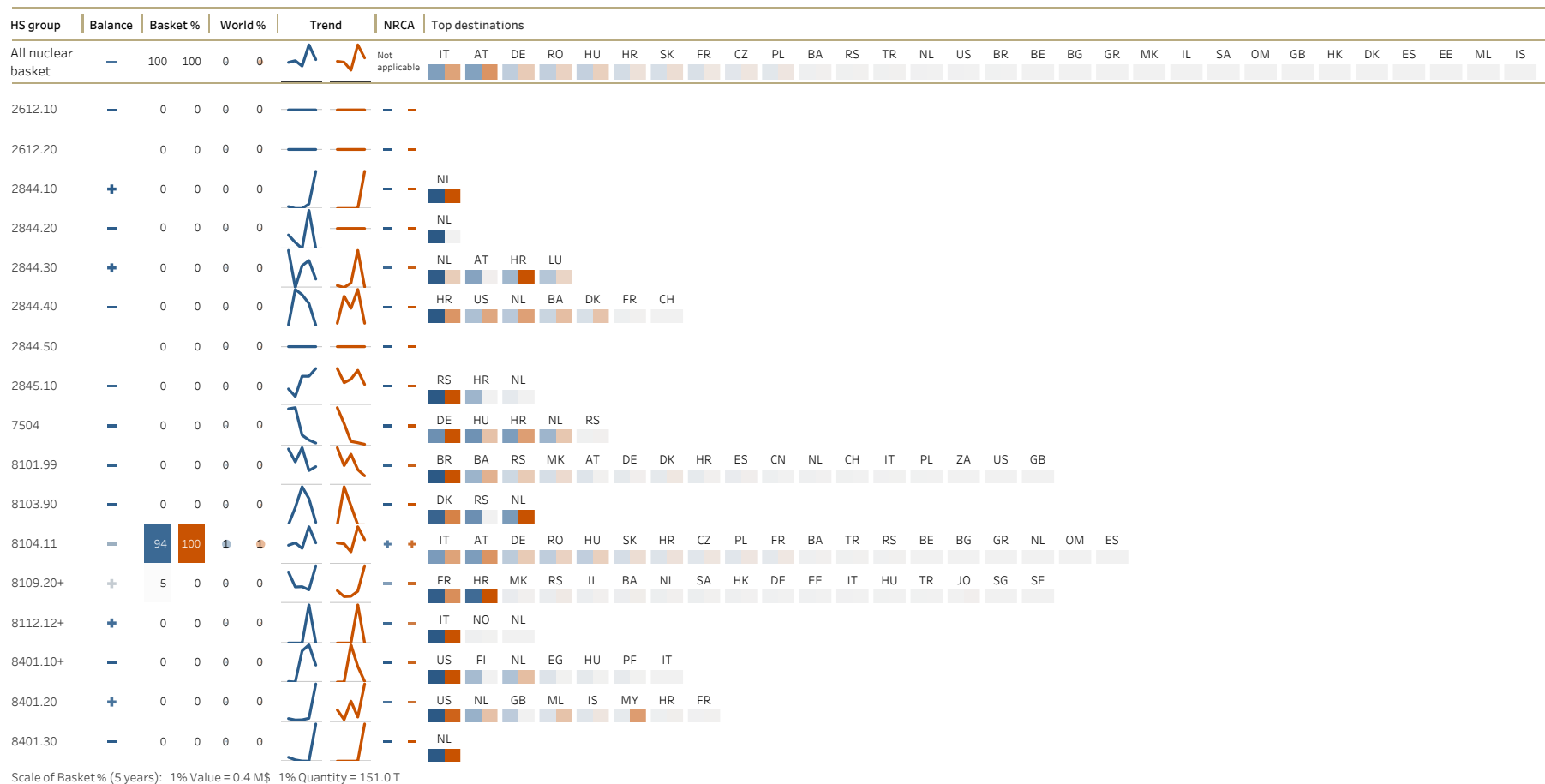


Figure 162: Slovenia



Slovenia

Import

Years 2016-2020 BACI records: 416

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: Accession
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	1	Not applicable	US CN NL AT GB DE IT HR NO CZ FR RU PL BE BG IN TR ES HU IE KR HK CH FI LA JP DK SE CA RS
2612.10	-	0	0	0	0	US	US
2612.20	-	0	0	0	0		
2844.10	+	0	0	0	0		
2844.20	-	11	0	0	0	NL	NL
2844.30	+	0	0	0	0	ES AT CN IT DE NL	ES AT CN IT DE NL
2844.40	-	3	0	0	0	NL NO IT AT DE US PL HU CZ FR GB FI SE RU NI KR BE SG ML	NL NO IT AT DE US PL HU CZ FR GB FI SE RU NI KR BE SG ML
2844.50	-	0	0	0	0		
2845.10	-	0	0	0	0	DE FR CH AT CA BE GB	DE FR CH AT CA BE GB
7504	-	1	0	0	0	RU BE GB DE ES IE AT FR HR BG CZ IT TR CA NL US CN	RU BE GB DE ES IE AT FR HR BG CZ IT TR CA NL US CN
8101.99	-	2	0	0	0	GB CZ DE BG IN IT AT KR CN CH NL LA DK JP BE US FR HR SK RS TH HU TW SE SC ES TR RU RO	GB CZ DE BG IN IT AT KR CN CH NL LA DK JP BE US FR HR SK RS TH HU TW SE SC ES TR RU RO
8103.90	-	0	0	0	0	CN DE US GB IT FR	CN DE US GB IT FR
8104.11	-	20	98	3	3	CN AT HR IT DE TR PL FR HK SE CZ	CN AT HR IT DE TR PL FR HK SE CZ
8109.20+	+	0	0	0	0	DE GB BE HR US FR HU JP CN CZ AT HK TW RS IN NL IT	DE GB BE HR US FR HU JP CN CZ AT HK TW RS IN NL IT
8112.12+	+	0	0	0	0	GB RO IT JP FR CN NL	GB RO IT JP FR CN NL
8401.10+	-	1	0	0	0	US FR CH NL	US FR CH NL
8401.20	+	0	0	0	0	NL CH TR IT	NL CH TR IT
8401.30	-	63	1	2	1	US DE IT	US DE IT

Scale of Basket % (5 years): 1% Value = 4.0 M\$ 1% Quantity = 364.5 T



South Africa

Export

Years 2016-2020 BACI records: 957

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	-	100	100	0	3	Not applicable	US CN CA FR BR GY GB KR DE SG JP NL TR AU KW AE AR NA TH NG QA IN BW MY EG ID BD AT CL OM
2612.10	+	0	0	0	0	- -	ES NA AE MZ SL BW CD OM TZ AU
2612.20	-	0	0	0	0	- -	CD NA SZ
2844.10	+	25	2	0	1	- -	US FR GY CA BR NL QA EG GB AE BN MY KW NA BH KR MZ LS KE DE BW SD DK SZ ZM CD AU AO MW BE
2844.20	-	0	0	0	0	- -	EG AO AE AT AU KW TR QA BH LS MZ SZ NL MW ZW BW NA
2844.30	+	0	0	0	0	- -	AE CD EG ZM NA BE TZ US DE SZ KE
2844.40	+	47	1	2	6	+ +	US BR CA GB CN SG TR JP DE AU KR FR NL KW AR TH NG AE IN NA QA BD CL AT EG OM TZ AO VN BH
2844.50	+	0	0	3	10	+ +	BW QA NA CD SZ ZM ZW LS US MZ BE
2845.10	+	0	0	0	0	- -	SZ BW MZ CD LS TZ MW NA ZW ZM GH
7504	+	7	2	1	1	- -	US KR DE JP NL BE GB ES MX CO CA DJ MG AU IN CD HU NG AO KE IE ZW TR BW ZM MZ SL SC LS
8101.99	-	0	0	0	0	- -	BR DE GB US IL JP NZ CH BW IN NA FR SG CD CI ZM ZW NG MU AE GH TZ CZ KG MW SZ UG KZ MG AO
8103.90	-	0	0	0	0	- -	GB CD MW BW NA DE
8104.11	-	0	0	0	0	- -	SZ ZW SA ZM LS MZ CD
8109.20+	+	19	95	3	74	+ +	CN MY TH ES ZW SA IN JP ZM MZ MG CA US BW NA GB RW NL OM CD SZ DE BY AR PL HU KR TR
8112.12+	-	0	0	0	0	- -	BW IE GB NA US GH SZ LS ZM
8401.10+	-	0	0	0	0	- -	ZM FR AO ML NG MZ NA KE CD ZW LS BW MW SZ MG CI US TZ AU SH CZ DE
8401.20	+	0	0	0	0	- -	ID DE SZ LS ZM BW NA CD AU MZ AR ZW TZ GN US ML CA AE AO KE CI SG NG GB GH ET FI FR
8401.30	-	0	0	0	0	- -	NA BW AO ZM LS SZ CD SL MU MZ ZW NZ NG TZ SC ET MW GH GB RU DE

Scale of Basket % (5 years): 1% Value = 4.2 M\$ 1% Quantity = 1,115.6 T

Figure 163: South Africa



South Africa

Import

Years 2016-2020 BACI records: 706

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	SE FR CN US AU DE CA GB NL BE RU AT PL ZW IE SG CZ HK KW TR HU CH BR TH IT AE NO BY NA FI
2612.10	+	0	0		- -	OM CD MR SE NA
2612.20	-	0	0		- -	GB US NA MZ
2844.10	+	1	0		- -	US BE KW GB KE EG DE SE ID SD NA CD CA
2844.20	-	3	0		- -	FR KW RU NA US
2844.30	+	0	0		- -	RU AU KW AE GB US DE BE NA BW
2844.40	+	6	0		- +	AU US CA DE NL BE RU PL SG CZ FR GB CN KW TR BR HU AE NO BY CH FI CG CD AO MG AT MY IL OM
2844.50	+	0	0		- -	KW CM NA
2845.10	+	0	0		- -	DE US CA CH BW NA PL
7504	+	1	3		- -	GB US ZW IE DE AT BE FR IT CA CN NL HU SE TW MX IN CH
8101.99	-	1	0		- -	FR AT CN US DE AU GB SE CA TW CH ES HK SG TH NL IN NA BW AO IT MX CZ AE NO TR BG BR KR HU
8103.90	-	0	0		- -	US DK DE AT HU CH FR GB CN NL CA ES AU ZW NG TH NA
8104.11	-	12	91		+ +	CN NL HK DE GB US IN TW
8109.20+	+	0	2		- -	CN AT US FR GB BE DE CA HU IE IN DK CH ES AU TH TW PT NA MZ
8112.12+	-	0	1		- -	US NA BW DE GB CM
8401.10+	-	0	0		- -	FR TH RU GB US CN DE IE CA IT BE HU AU NZ ES AT IN MY TW TZ NA CH KR SZ
8401.20	+	0	0		- -	ES CN CL NL IT US IN TH GB PH CH NA DE PT FR BW TZ SE LS HK JP KR SG FI
8401.30	-	75	1		+ +	SE FR US AO NA ZM GB AT SZ BE VN BW MZ

Scale of Basket % (5 years): 1% Value = 4.9 M\$ 1% Quantity = 265.1 T



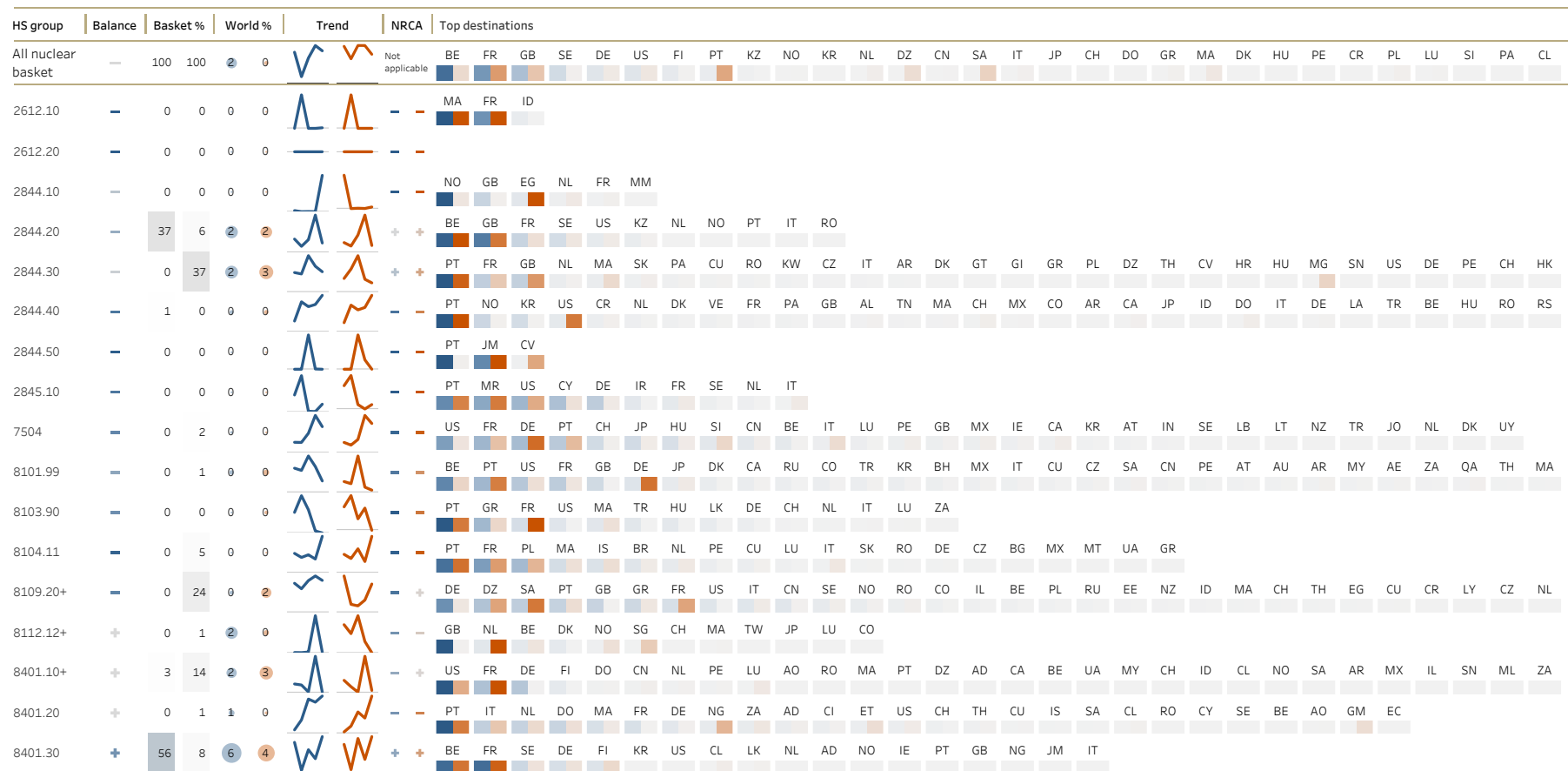
Spain

Export

Years 2016-2020 BACI records: 893

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 15.4 M\$ 1% Quantity = 92.7 T

Figure 164: Spain



Spain

Import

Years 2016-2020 BACI records: 808

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	GB US DE NL SE CN FR NO CA JP NE IT BE AT PT RU CZ IE FI PL HU AU CH TR DK ZA LU RO MG KR
2612.10	-	1	0		-	NE PT ZA DE EC
2612.20	-	0	0		-	DE IT CN TH
2844.10	-	0	0		-	GB US FR DE CH BE NL CN TH
2844.20	-	68	5		+	GB US RU NL DE IE
2844.30	-	0	18		+	IT PT DE FR DK NL RO PL GB CN CZ JP BE US HK AT IE SK IL
2844.40	-	9	1		-	NL DE FR NO CA GB BE US CZ RU SE IE IT HU FI CN LU AU TR BR DK CH AL AT PT CL IS
2844.50	-	0	0		-	SE US NO
2845.10	-	0	0		-	FR US DE CA BE CH GB MX NP PE
7504	-	1	6		-	GB DE FR IE FI BE IT US NL PL AU TR PT ZA MG CA RU CH CN JP RO SE AT BR DK IN
8101.99	-	1	2		+	GB DE CN FR PT IT US BE CH NL DK CZ KR JP AT RO TH NO IN PL IL HK BG SI BR TW TR EG SE AU
8103.90	-	0	0		-	DE HU GB US CN KZ FR CH IN NL AT IT DK
8104.11	-	2	57		-	CN DE AT SE NL GB IT FR BE LU US PT CH SI PL SK
8109.20+	-	1	3		-	CN GB US FR SE IT DE CA BE ZA NL JP AT HU CH LT KR TW HK IN CZ PT MY PL AR NG
8112.12+	+	0	1		-	US DE LU GB FR CZ CN NO IN IT BE DK
8401.10+	+	2	5		-	US JP SE FR DE IT AT IL BE NL CH AD CN DK GB PT CA NO
8401.20	+	0	1		-	PT US BE CH GB NL IT AO FR DE CN SE TR CA
8401.30	+	13	2		-	US DE SE JP FR IT CA AT CN BE NL

Scale of Basket % (5 years): 1% Value = 19.0 M\$ 1% Quantity = 256.8 T



Sri Lanka

Export

Years 2016-2020 BACI records: 34

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: Approved
IAEA BC: No broader conclusion

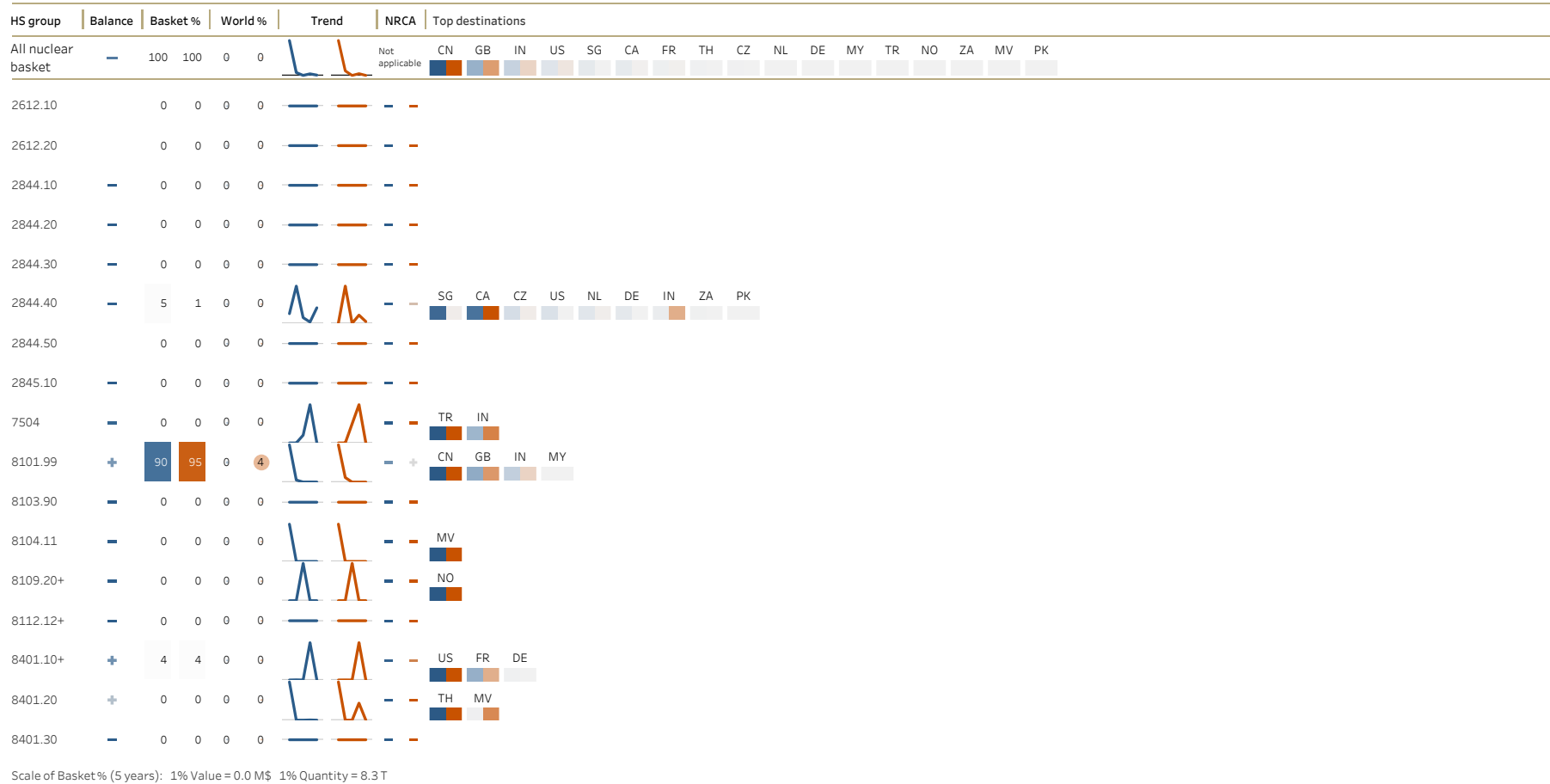


Figure 165: Sri Lanka



Sri Lanka

Import

Years 2016-2020 BACI records: 212

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: _ IAEA SA: In force IAEA AP: Approved

IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	IN CA DE GB HU TR US CN FR FI CZ NL ES BY JP AU BE MY HK SG TH ZA NZ AT IE CH KR IT TW IL
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		TH
2844.20	-	0	6	0	0		MY
2844.30	-	1	1	0	0		IN
2844.40	-	90	28	0	0	+	IN CA DE GB HU TR FR FI CZ US NL BY BE SG ZA AT CH KR IL
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		US GB DE
7504	-	0	1	0	0		CN US IN IE DE GB SG FR
8101.99	+	4	2	0	0		IN US DE CN JP TH GB SG HK CZ MY HU TW KR AE
8103.90	-	0	0	0	0		NZ US ES NL CN DE IN
8104.11	-	1	53	0	0		CN IN HK AE TR
8109.20+	-	1	1	0	0		DE US CN MY TH IN KR
8112.12+	-	0	0	0	0		AU
8401.10+	+	0	2	0	0		JP IN IT TW US SG HK
8401.20	+	0	2	0	0		CN IN TW OM US HK AU
8401.30	-	1	5	0	0		ES DE IN SG SE US AE FR CN HK

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 1.3 T



Sudan

Export

Years 2016-2020 BACI records: 16

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

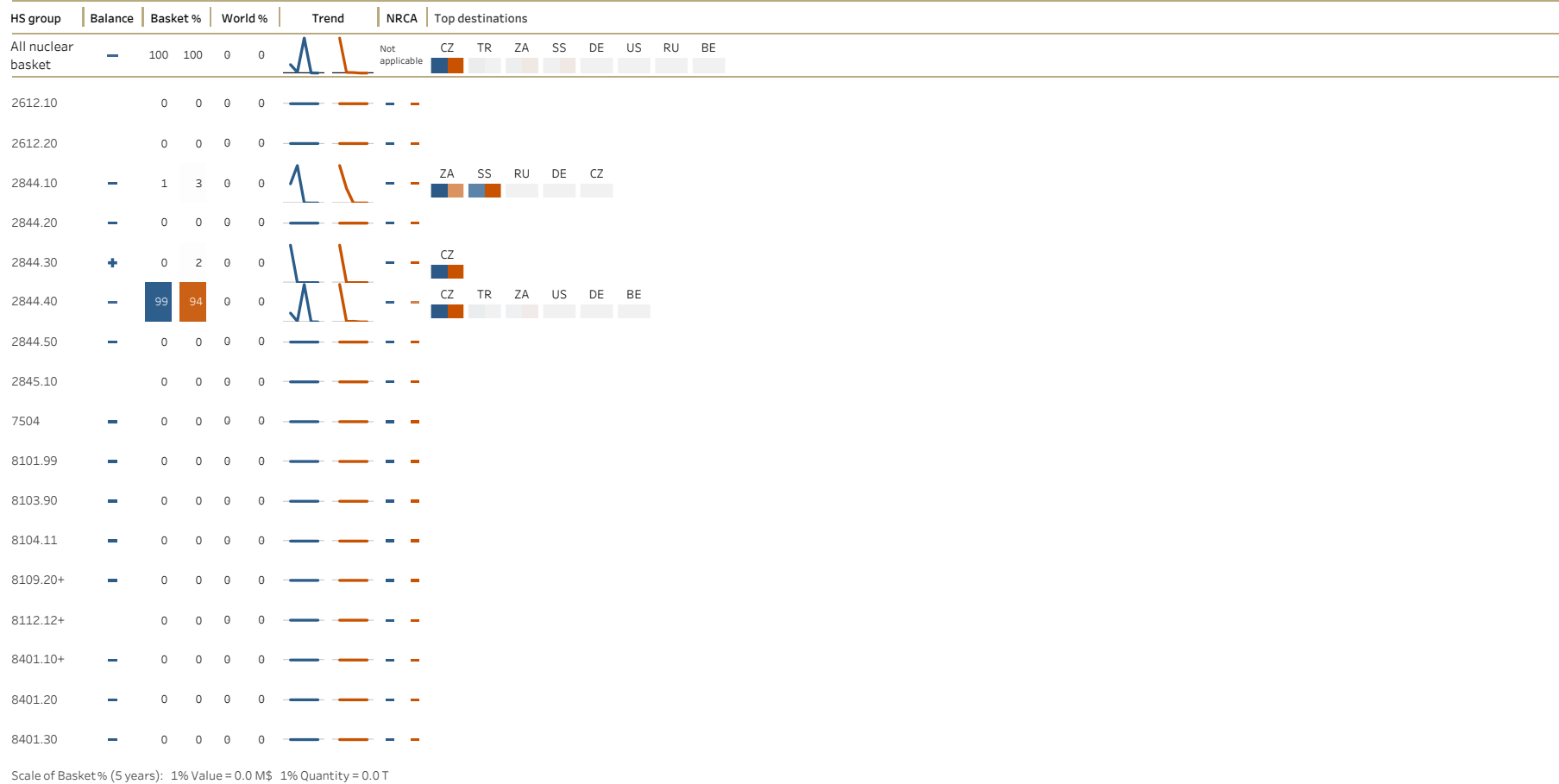


Figure 166: Sudan



Sudan

Import

Years 2016-2020 BACI records: 112

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN TR RU DE PL ZA CZ AU EG AE HU CG KW BE GB FR AW PT SA JP EC DK KR IN JO VC PW TC PM
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	7	10	0	0		RU AE TR DE ZA EC AW TC SA EG JO IN BE PM
2844.20	-	0	0	0	0		AE AW JO
2844.30	+	0	0	0	0		
2844.40	-	83	6	0	0		CN TR PL DE ZA CZ RU AU HU CG KW BE EG FR AE AW JP PW IN
2844.50	-	2	41	0	3		TR IN
2845.10		0	0	0	0		
7504	-	1	1	0	0		TR PT
8101.99	-	1	0	0	0		DE CN
8103.90	-	0	0	0	0		DE AE
8104.11	-	4	34	0	0		CN TR
8109.20+	-	0	0	0	0		GB
8112.12+		0	0	0	0		
8401.10+	-	0	1	0	0		EG SA AE TR DK IN CN KR
8401.20	-	2	9	0	0		EG CN AE KR JP VC SA
8401.30	-	0	0	0	0		CN EG

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.0 T



Suriname

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 6

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	GY NL
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10		0 0	0 0			
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	100 100	0 0			GY NL
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			
7504		0 0	0 0			
8101.99	-	0 0	0 0			
8103.90		0 0	0 0			
8104.11		0 0	0 0			
8109.20+		0 0	0 0			
8112.12+		0 0	0 0			
8401.10+	-	0 0	0 0			
8401.20	-	0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 167: Suriname



Suriname

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: Original IAEA SA: In force IAEA AP: _

IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 23

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US NL RU ES CA CN
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	23	15	0	0		US
2844.40	-	50	1	0	0		NL US RU CA
2844.50		0	0	0	0		
2845.10	-	1	2	0	0		US
7504		0	0	0	0		
8101.99	-	3	3	0	0		ES CN
8103.90		0	0	0	0		
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	3	27	0	0		US NL
8401.20	-	2	45	0	0		US
8401.30	-	18	7	0	0		US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Swaziland

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 10

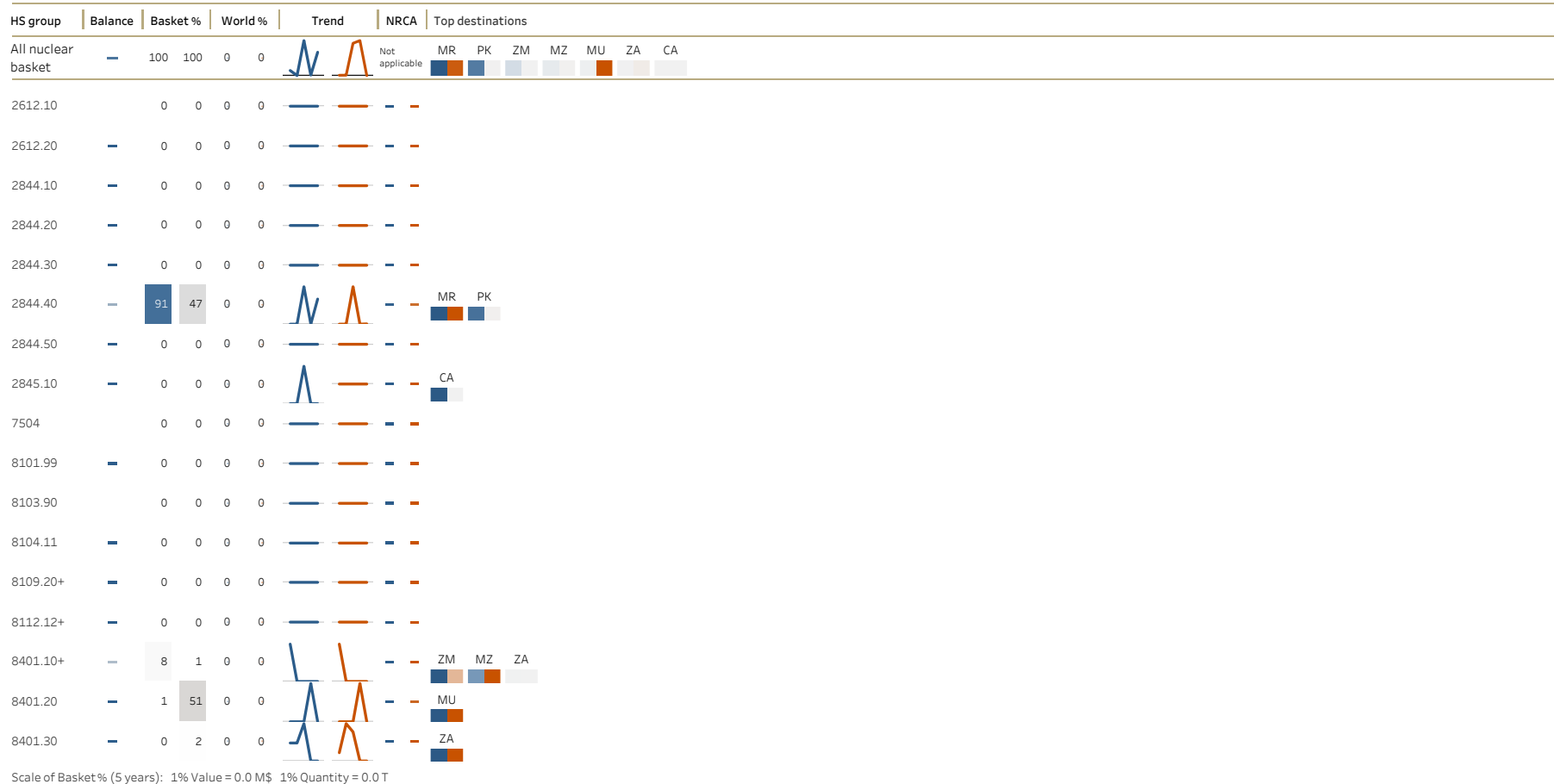


Figure 168: Swaziland



Swaziland

Import

Years 2016-2020 BACI records: 63

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	ZA CA FR US SE TW CN CZ IN AT
2612.10	-	0	0	0	0	-	-
2612.20	-	0	0	0	0	-	ZA
2844.10	-	0	1	0	0	-	ZA
2844.20	-	0	0	0	0	-	ZA
2844.30	-	2	1	0	0	-	US SE ZA
2844.40	-	24	6	0	0	-	CA ZA
2844.50	-	4	17	0	0	+	ZA
2845.10	-	17	43	0	0	+	ZA FR
7504	-	0	0	0	0	-	-
8101.99	-	2	0	0	0	-	US ZA TW
8103.90	-	0	0	0	0	-	-
8104.11	-	15	2	0	0	-	ZA
8109.20+	-	0	1	0	0	-	ZA IN
8112.12+	-	0	1	0	0	-	ZA
8401.10+	-	2	3	0	0	-	ZA CZ US
8401.20	-	31	21	0	0	-	ZA CN TW
8401.30	-	4	4	0	0	-	ZA US AT

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.3 T



Sweden

Export

Years 2016-2020 BACI records: 963

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations	
All nuclear basket	+	100	100	5	0	Not applicable	FR UA DE ZA FI GB ES US CH CN AR KR JP BE CZ NL DK IT SG BR IR PL NO GR IS CO PT AE IN RO
2612.10	+	0	0	0	0		CH LV ZA
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		FR CZ US NL GB ZA KW NO QA AU JP
2844.20	-	4	1	1	0		DE GB US AR FR BR NO NL CZ
2844.30	+	0	1	0	0		FR PL EE NO CL NL DK SZ FI LV
2844.40	-	1	0	0	0		GB NL DK FR SG IT IR DE PL BE GR ES CO KR PT AE IQ JP AU AT LB MX BG CZ RO HR US SA EE VN
2844.50	+	0	0	27	0		ES EG CZ
2845.10	-	0	0	0	0		GB FI NO DK NL
7504	-	0	6	0	0		CN KR GB US BR JP DE RU LT CZ FR NO FI IN EG PH AE BE CA DK IT AT TR NL IE CH TN PL MY ES
8101.99	-	0	0	0	0		TW VN IL DE US FI AE NL SG FR ZA DK RU KR MA CH NO CN BE IT BO TH CR CL JP GB HU TR BR PE
8103.90	-	0	0	0	0		NO CN DE CH CL US GB CA FI TH AU MX RO PL JP DK NL IT FR
8104.11	+	0	40	0	0		FR ES IS DE IT GR BE IN PL DK NO TH SI SA QA AE
8109.20+	-	1	13	2	1		DE CN JP KR ES US GB BE IN CA RO IT PT FR NO BR FI CH TW LT CR NL AE IS CZ DK RU NG SA NZ
8112.12+	+	0	0	1	0		DE US NO KR CA JP SG SK IL DK IS NL BR PH AU FI
8401.10+	-	1	3	2	1		FR FI ES US GB BE CH UA DE NO AT TH CZ CN NL KW BR JP TW HK HU DK IT CA JM AO
8401.20	-	0	0	0	0		US NL FI IS MU CA PL GB DK ES IN KR BE NO IT DZ PT DE HK ZA LV EE FR AT BO CD AZ CZ
8401.30	+	92	35	26	22		FR UA DE ZA FI CH ES US CZ CN BR NA NL DK NO LK GH

Scale of Basket % (5 years): 1% Value = 43.9 M\$ 1% Quantity = 108.1 T

Figure 169: Sweden



Sweden

Import

Years 2016-2020 BACI records: 649

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	4 1	Not applicable	RU DE FR GB NL US ES CN CA IT CZ BE JP LU HU IN FI PL RO DK NO CH IE AT SK UA EE AU HK ZA
2612.10	+	0	0	0		
2612.20		0	0	0		
2844.10	-	0	1	0		DE FR FI US NO CA
2844.20	-	71	16	10 11	+	RU FR DE GB NL ES US NO KZ
2844.30	+	0	1	0		IT FI DE LT PL US DK HR LV NL GB NO EE
2844.40	-	1	0	0	1	NL IT DE BE US GB HU RU FR DK CA CH NO CN CZ PL FI EE AU ZA TR AT IE KR
2844.50	+	0	0	0		NO
2845.10	-	0	0	0		US DE FR JP BE CH CA GB ES
7504	-	5	53	3 4	+	GB NL CN CA DE RU US FR IT LU BE IE FI AT NO ES PL SK DK CH JP
8101.99	-	0	1	0	1	CN IN DE FR US IT GB NL BE DK CH FI JP AT NO SG AU CZ IL SK TW MX PL RO
8103.90	-	0	0	0		CN DE GB US CH HK NL BE TW CA FR TR
8104.11	+	0	14	0		DE NL FR GB SK DK CN IL TW PL US JP PE IT
8109.20+	-	4	10	6 1	+	US CN FR DE RO NL BE HU ES AT NO CH GB DK JP CA IT IN RU PL SI KR LB
8112.12+	+	0	0	0		US NO GB CH CA DE CN DK NL IN BE
8401.10+	-	3	1	3 0	+	US CZ JP DE PL RU GB IT DK UA FR NL CN BG NO CH BE CA HN
8401.20	-	0	0	0		FR DE GB US NO FI CN CH KR ES NL TR BE HK IS
8401.30	+	15	2	4 3	+	DE ES US RU FI JP NO GB BE

Scale of Basket % (5 years): 1% Value = 37.0 M\$ 1% Quantity = 199.1 T

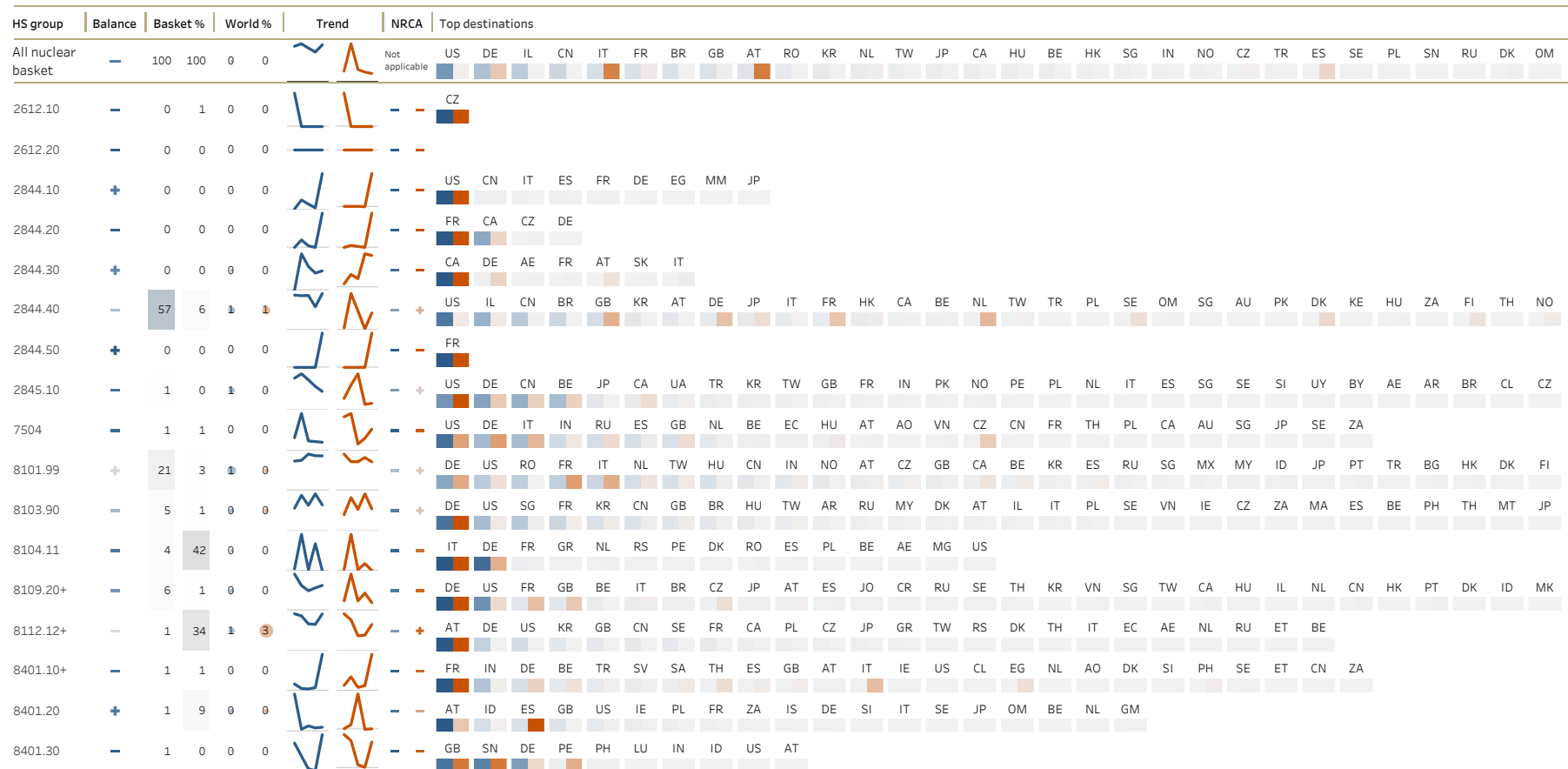


Switzerland

Export

Years 2016-2020 BACI records: 1,199

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 1.1 M\$ 1% Quantity = 19.6 T

Figure 170: Switzerland



Switzerland

Import

Years 2016-2020 BACI records: 821

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	Not applicable	DE RU US NL SE CA CN FR IL GB JP PL AT BE IT HU DK ES CZ HK IN TW LU IE NO KR TR ZA SG FI
2612.10	-	0	0	0		SE FR
2612.20	-	0	0	0		US BE NL
2844.10	+	0	0	0		NL GB IT FR HK TH KR DE PT
2844.20	-	1	0	0		US FR BE DE
2844.30	+	0	0	0		CZ CA US DE IT CN BE ES IN FR GB PL AT
2844.40	-	17	1	1		NL DE CA US PL RU GB FR AT BE CZ IT HU KR ZA ES NO FI SE TR SG CN DK JP SA IL MK IN CO BG
2844.50	+	0	0	0		
2845.10	-	2	0	6		CA US DE FR BE IL GB IT IN MY
7504	-	3	5	0		DE GB US CN NL BE ES IT HU CA IE FR RU SE LU JP FI SG BR TR HK AT KZ DK
8101.99	+	3	1	1		FR DE CN US IT JP AT GB HU IN CZ NL TW BE SE PT SG BG ZA RO KR RU HK MY LT FI UA DK ES TH
8103.90	-	2	0	1		DE CN US AT DK FR IT NL GB TW KZ SE FI JP RU IN HU CR SG MY HK KR CA ES IE PL LU
8104.11	-	5	88	1		CN IL NL HK LU IT RU AT BE TR GB DE US CZ FR RO
8109.20+	-	3	1	1		DE US CN JP BE FR IT SE GB NL AT TW ES RU HU CA AU CZ KR PT TR HK BD MO UA TH LT DK NO MA
8112.12+	-	0	0	1		US DE FR JP CN IT NL TW GB HK NO AT ES PH IN FI
8401.10+	-	2	0	0		FR DE JP US CA SE NL GB LU AT PT BE IT IE ES CN TW NO AE FI HK EC
8401.20	+	0	0	0		DE NO NL DK ES US CN GB KR IT PT BE FR TW TR IN SG
8401.30	-	62	3	3		DE RU US SE NL FR IE

Scale of Basket % (5 years): 1% Value = 6.7 M\$ 1% Quantity = 135.3 T



Syria

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

Export

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	
2612.10			0 0			
2612.20			0 0			
2844.10			0 0			
2844.20			0 0			
2844.30			0 0			
2844.40	-		0 0			
2844.50			0 0			
2845.10			0 0			
7504			0 0			
8101.99	-		0 0			
8103.90	-		0 0			
8104.11	-		0 0			
8109.20+	-		0 0			
8112.12+			0 0			
8401.10+			0 0			
8401.20			0 0			
8401.30			0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 171: Syria



Syria

Import

Years 2016-2020 BACI records: 26

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN IT TR DE BE CZ AT RU ZA FR AE PH
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	19	0	0	0		BE CZ AT RU ZA
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	1	0	0	0		FR AE PH
8103.90	-	1	0	0	0		DE
8104.11	-	71	100	0	0		CN IT TR
8109.20+	-	8	0	0	0		DE
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20		0	0	0	0		
8401.30		0	0	0	0		

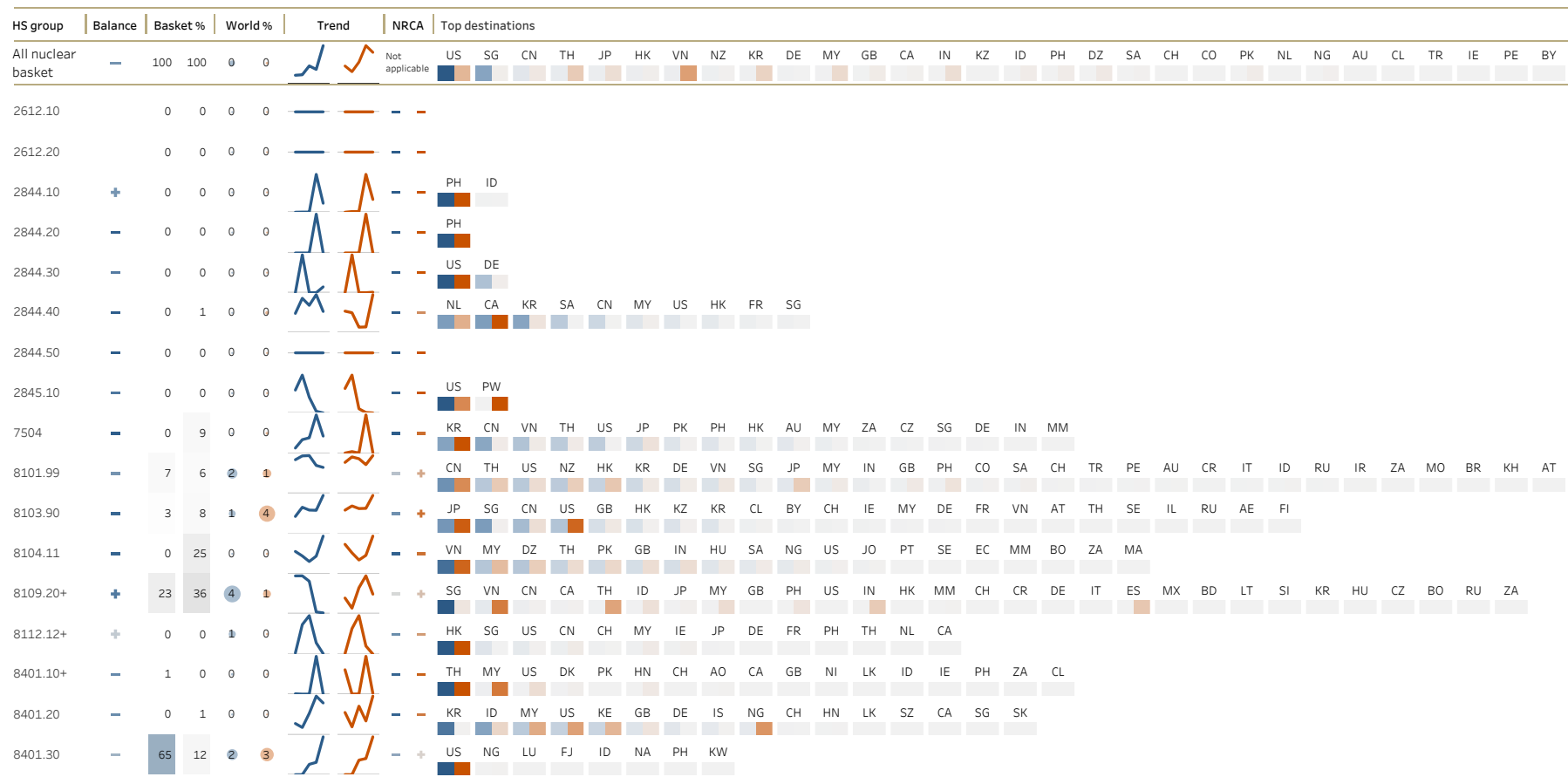
Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.8 T



Taiwan, China

Export

Years 2016-2020 BACI records: 580



Scale of Basket % (5 years): 1% Value = 4.1 M\$ 1% Quantity = 36.3 T

Figure 172: Taiwan, China



Taiwan, China

Import

Years 2016-2020 BACI records: 574

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	US JP CN CA FI AU GB FR KR NO SG DE NL BE HK AT CZ CH TR RU IT SE IL IN MY PL LA HU SA DK
2612.10		0	0			
2612.20		0	0			
2844.10	+	0	0			DE US SG TH
2844.20	-	0	0			US
2844.30	-	0	0			CN US MY DE
2844.40	-	6	1			US FR NO AU CA SG NL JP GB CZ KR TR DE BE IL CH PL FI CN HU RU ZA IR HK ID VN
2844.50	-	0	0			GB US
2845.10	-	0	0			US DE CH CA BE KR SG GB IN
7504	-	21	37		+	CA FI JP CN GB AU US DE BE SG NL KR RU TR FR SE
8101.99	-	7	1		+	CN JP US DE AT CH SG GB SE NL KR HK IN IT MY CR RU DK VN CZ CA FI AU UA TH FR MX BE SK ES
8103.90	-	20	1		+	JP CN US KR HK SG DE CH DK MY FI AT PH GB IE JO FR IL
8104.11	-	4	56		+	CN LA JP US VN TH GB KR PH MY IN DE
8109.20+	+	1	1		-	US CN DE JP IT GB KR IN SG NL SE FR CA HK CH AT TH
8112.12+	+	0	1		-	US JP SA KR CN NL DE GB MY SG CH FR ES
8401.10+	-	1	0		-	US JP NL CN SE NO GB PH TH
8401.20	-	0	1		-	US DE AU TH
8401.30	-	38	2		+	US JP GB IE

Scale of Basket % (5 years): 1% Value = 14.3 M\$ 1% Quantity = 406.6 T



Tajikistan

Export

Years 2016-2020 BACI records: 4

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

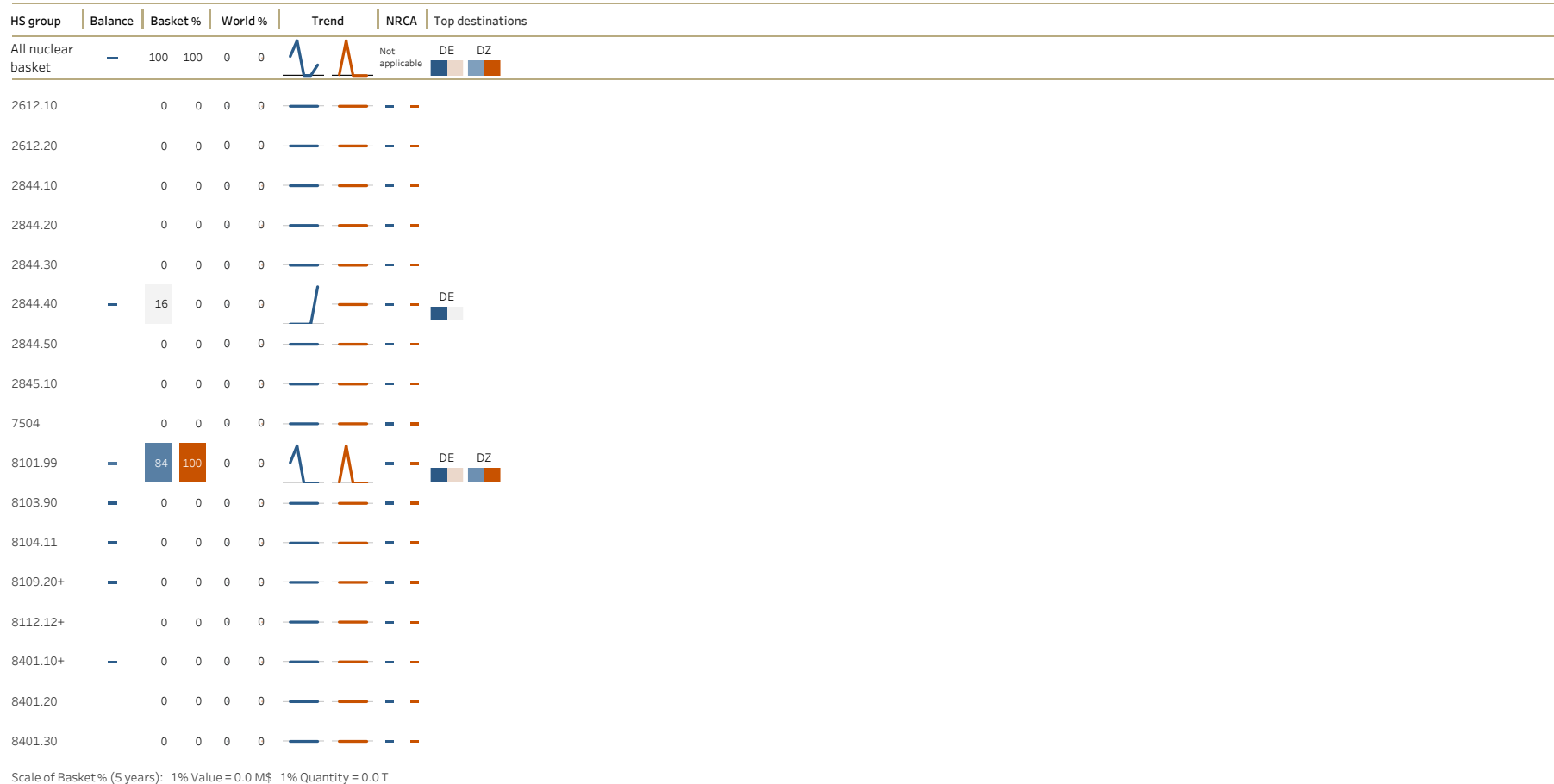


Figure 173: Tajikistan



Tajikistan

Import

Years 2016-2020 BACI records: 27

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	TR US CN DE BY PL IL RU GB IT IR IN KZ
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	37	0	0	0		US DE BY RU KZ
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	4	1	0	0		GB IT IR CN KZ
8103.90	-	2	3	0	0		CN
8104.11	-	50	85	0	0		TR CN IL IN
8109.20+	-	1	3	0	0		TR CN
8112.12+		0	0	0	0		
8401.10+	-	5	8	0	0		PL
8401.20		0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.2 T



TFYR of Macedonia

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 21

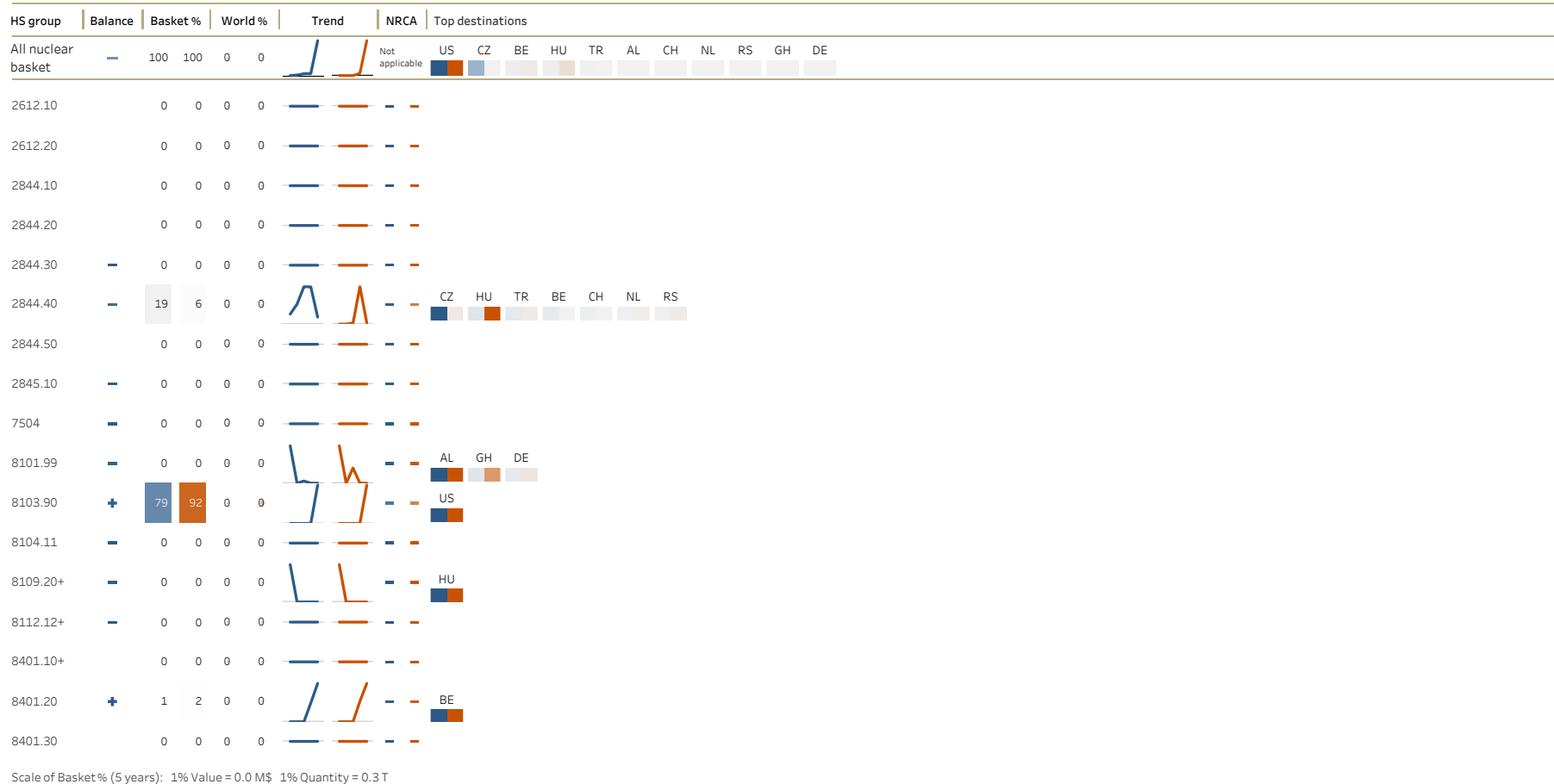


Figure 174: TFYR of Macedonia



TFYR of Macedonia

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 113

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	TR PL US DE GB NL CN RS SI BE IN CZ AT HU IT FR CH HR RU TH LA
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		DE
2844.40	-	82	16	0	0		TR PL US GB NL RS BE CZ DE AT RU HU IT
2844.50		0	0	0	0		
2845.10	-	0	0	0	0		AT
7504	-	0	0	0	0		IN
8101.99	-	7	5	0	0		DE CN SI HR TH US GB LA TR NL AT IT CZ RS CH BE
8103.90	+	0	8	0	0		FR HU CN US
8104.11	-	3	67	0	0		RS CN IT AT
8109.20+	-	8	4	0	0		SI DE IN CN HU US CH
8112.12+	-	0	0	0	0		BE
8401.10+		0	0	0	0		
8401.20	+	0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T



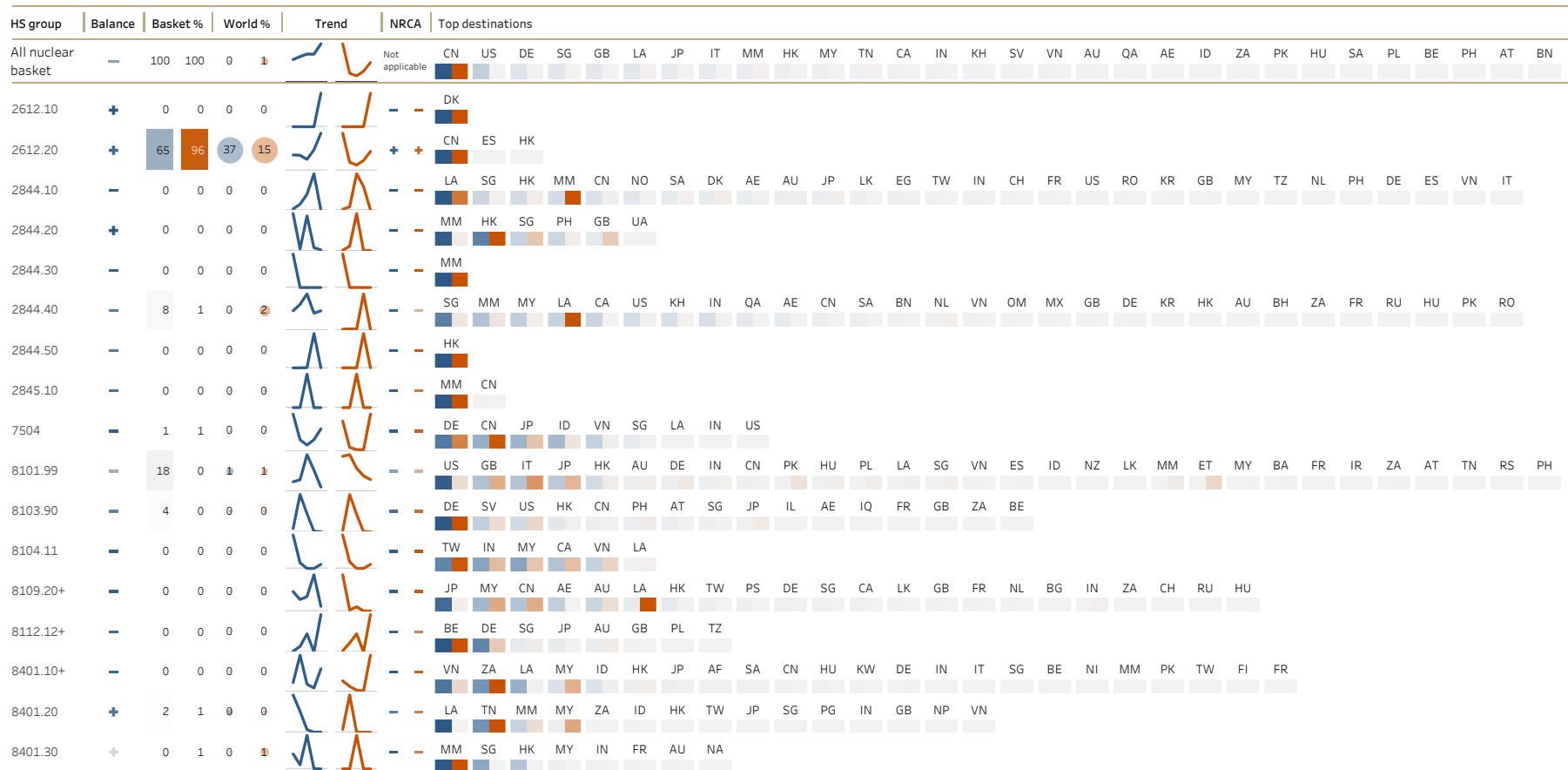
Thailand

Export

Years 2016-2020 BACI records: 490

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion



Scale of Basket % (5 years): 1% Value = 0.8 M\$ 1% Quantity = 260.2 T

Figure 175: Thailand



Thailand

Import

Years 2016-2020 BACI records: 673

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: _ IAEA SA: In force IAEA AP: In force

IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	2	Not applicable	CN JP CA US DE TW AU AT NL MY GB SG BE RU FR ZA IN IE KR PL DK NO SA CZ TR HK IT LA PH UA
2612.10	+	0	0	0	0		
2612.20	+	1	50	2	17		AU MM
2844.10	-	1	0	0	0		MY DE US BN NL BE IN
2844.20	+	0	0	0	0		
2844.30	-	0	0	0	0		US MY ES CN IN DE
2844.40	-	21	0	1	1		CA US NL BE FR SG ZA DE CN AU PL RU KR NO CZ MY TR IN EC JP GB CH BN RO FI IT MM VN MX
2844.50	-	0	0	0	0		US
2845.10	-	0	0	0	1		MY US DE GB SG FR CH KR
7504	-	20	4	1	1		JP US DE CA CN GB IE BE NL IT AT TW IN SG TR RU FR KR IR SE UA CH
8101.99	-	15	0	2	1		CN JP TW IN GB SG US DE KR AT HK LU FR MY BE CH IT LA RU ES NL SE AU VN MX IE IL PH AE CO
8103.90	-	8	0	1	0		CN AT JP US UA MX DE FR SG CZ HK HU NL GB TW CH MY SE KR CA IN
8104.11	-	22	34	1	2		CN DK JP US GB SG TW HK AT LA IN KR FR TR SE ID
8109.20+	-	7	1	1	0		DE JP SG TW CN ZA LA KR US IT CA FR AU CH HU ES GB MY ID AT NL DK IN PL VN HK TR CL
8112.12+	-	1	9	1	23		SA MY PH JP DE US NL SG CN CH IT NO IE TW BE
8401.10+	-	3	1	0	1		TW CN RU IN MY SE US CH CA FR PH ID HK DE VN
8401.20	+	0	0	0	0		GB IN EG AU KR US ES JP LK MM MY CN SG LA HK
8401.30	+	0	0	0	0		US BN SG

Scale of Basket % (5 years): 1% Value = 2.1 M\$ 1% Quantity = 581.1 T



Togo

Export

Years 2016-2020 BACI records: 3

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

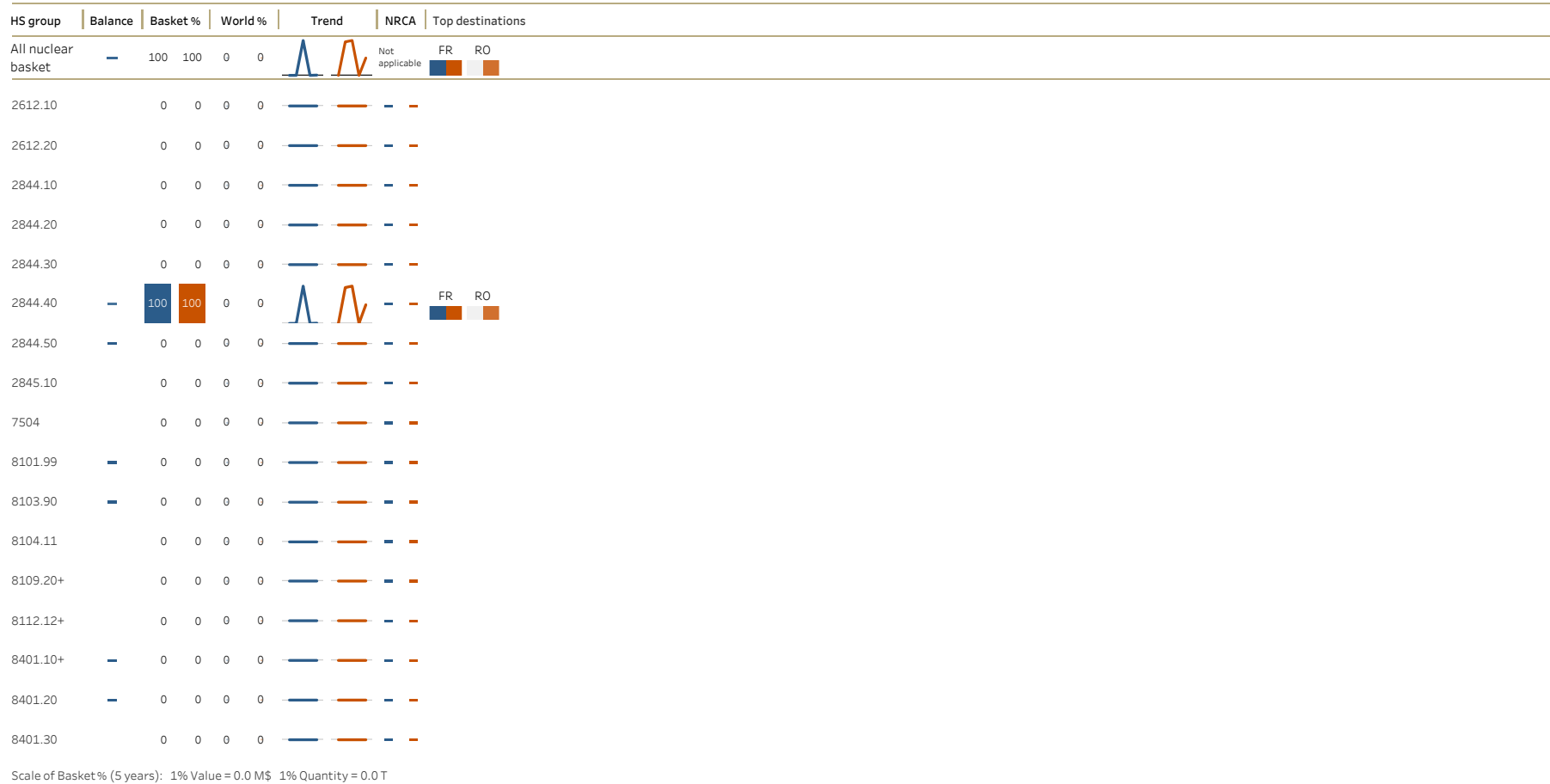


Figure 176: Togo



Togo

Import

Years 2016-2020 BACI records: 15

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	GH RO AU PT US PL FR CN DE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10		0	0	0	0		
2844.20		0	0	0	0		
2844.30		0	0	0	0		
2844.40	-	51	0	0	0		RO AU US PL
2844.50	-	31	13	0	0		GH
2845.10		0	0	0	0		
7504		0	0	0	0		
8101.99	-	0	1	0	0		CN
8103.90	-	0	0	0	0		DE
8104.11		0	0	0	0		
8109.20+		0	0	0	0		
8112.12+		0	0	0	0		
8401.10+	-	5	35	0	0		GH CN
8401.20	-	12	50	0	0		PT FR
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.8 T



Trinidad and Tobago

Export

Years 2016-2020 BACI records: 6

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

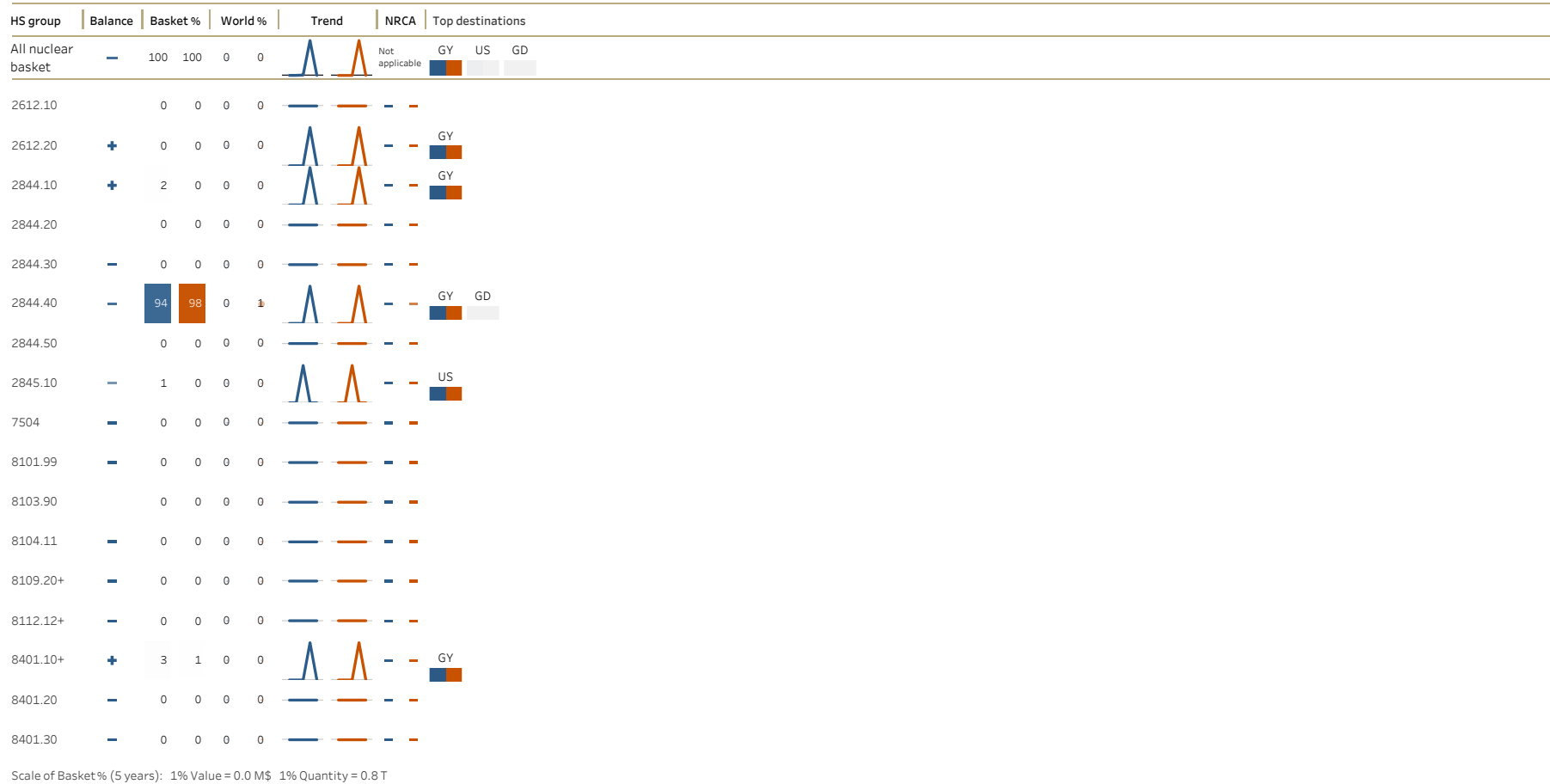


Figure 177: Trinidad and Tobago



Trinidad and Tobago

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 54

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US CA GB FR DE JP GY SG RU TW BR RO GD CN LC AE
2612.10		0	0	0	0		
2612.20	+	0	0	0	0		
2844.10	+	0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	1	7	0	0		US GD
2844.40	-	87	9	0	0	+	US CA GB FR DE GY SG RU LC
2844.50		0	0	0	0		
2845.10	-	0	18	0	0		US
7504	-	4	9	0	0		US
8101.99	-	2	2	0	0		US TW BR DE RO CN AE
8103.90		0	0	0	0		
8104.11	-	0	5	0	0		US
8109.20+	-	1	1	0	0		US JP
8112.12+	-	0	0	0	0		US
8401.10+	+	0	0	0	0		
8401.20	-	2	46	0	0		US CA
8401.30	-	4	4	0	0		US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T



Tunisia

Export

Years 2016-2020 BACI records: 43

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

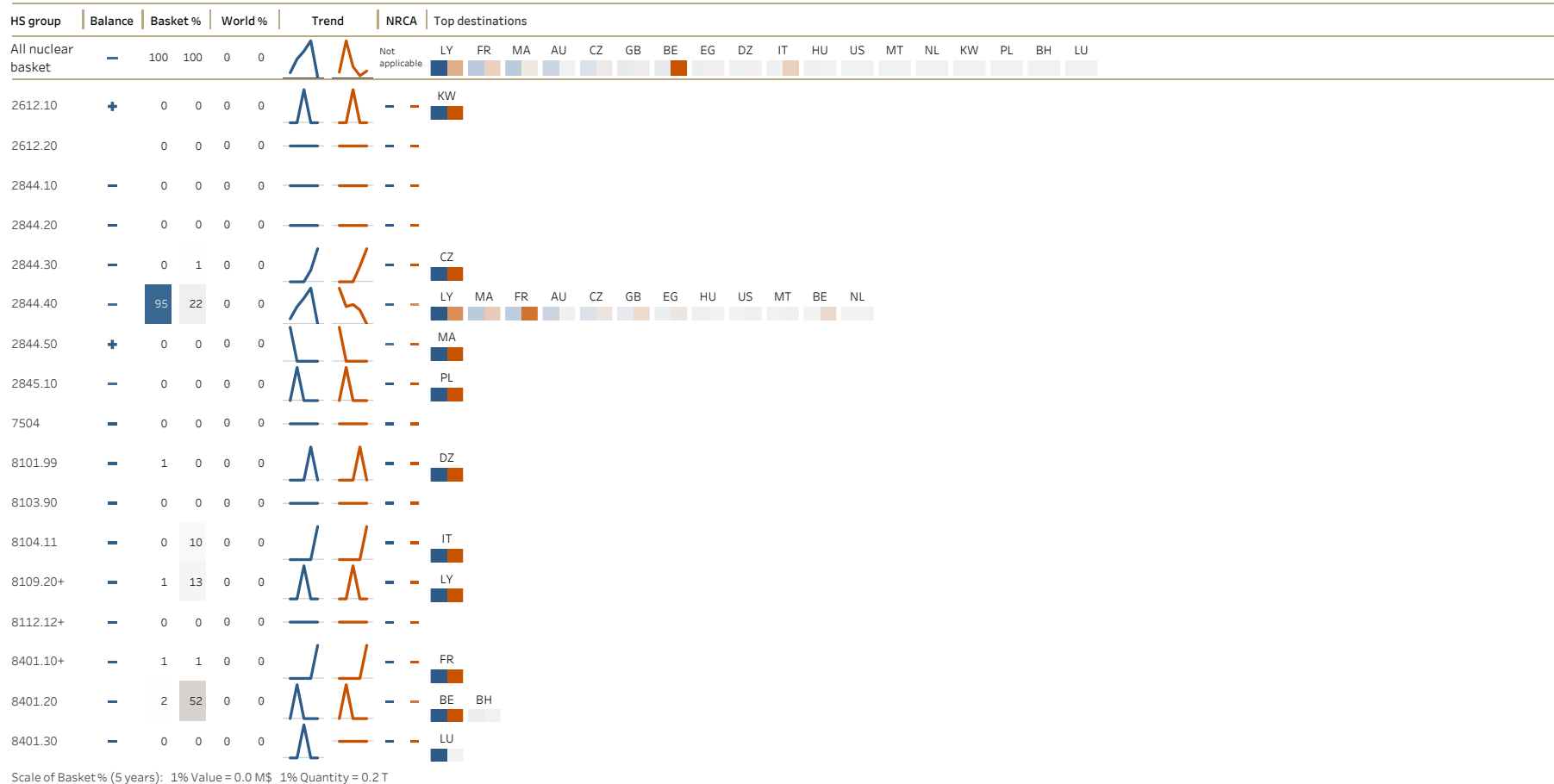


Figure 178: Tunisia



Tunisia

Import

Years 2016-2020 BACI records: 190

Non-proliferation commitments

NPT: Party NSG: _

IAEA SQP: _ IAEA SA: In force IAEA AP: Signed

IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	FR NL IT PL US TH DE TR GB CN CZ BE CA HU JP ES SE ZA AT AE CH NO IE FI BR PT IN AU HK
2612.10	+	0	0	0	0	BE	
2612.20		0	0	0	0		
2844.10	-	0	2	0	0	FR	
2844.20	-	0	0	0	0	NL	
2844.30	-	1	0	0	0	CZ	
2844.40	-	74	3	0	0	NL PL FR IT US TR DE GB BE CZ CA HU ES ZA AE CH FI AT PT NO CN	
2844.50	+	0	0	0	0	IE	
2845.10	-	0	0	0	0	AT US FR	
7504	-	2	4	0	0	GB FR SE CA BE IE CN IT DE NL	
8101.99	-	6	3	0	0	CN FR IT US DE HU BR TH AT TR ES CH NL GB AU CZ	
8103.90	-	0	0	0	0	DE AT FR IN IT	
8104.11	-	5	45	0	0	IT CN FR NO	
8109.20+	-	2	1	0	0	JP US CN ES NL IT HK IN PT	
8112.12+	-	0	0	0	0	FR US NL	
8401.10+	-	4	1	0	0	FR US	
8401.20	-	6	40	0	0	TH CA US IT CN IN	
8401.30	-	0	0	0	0	IT	

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 2.6 T

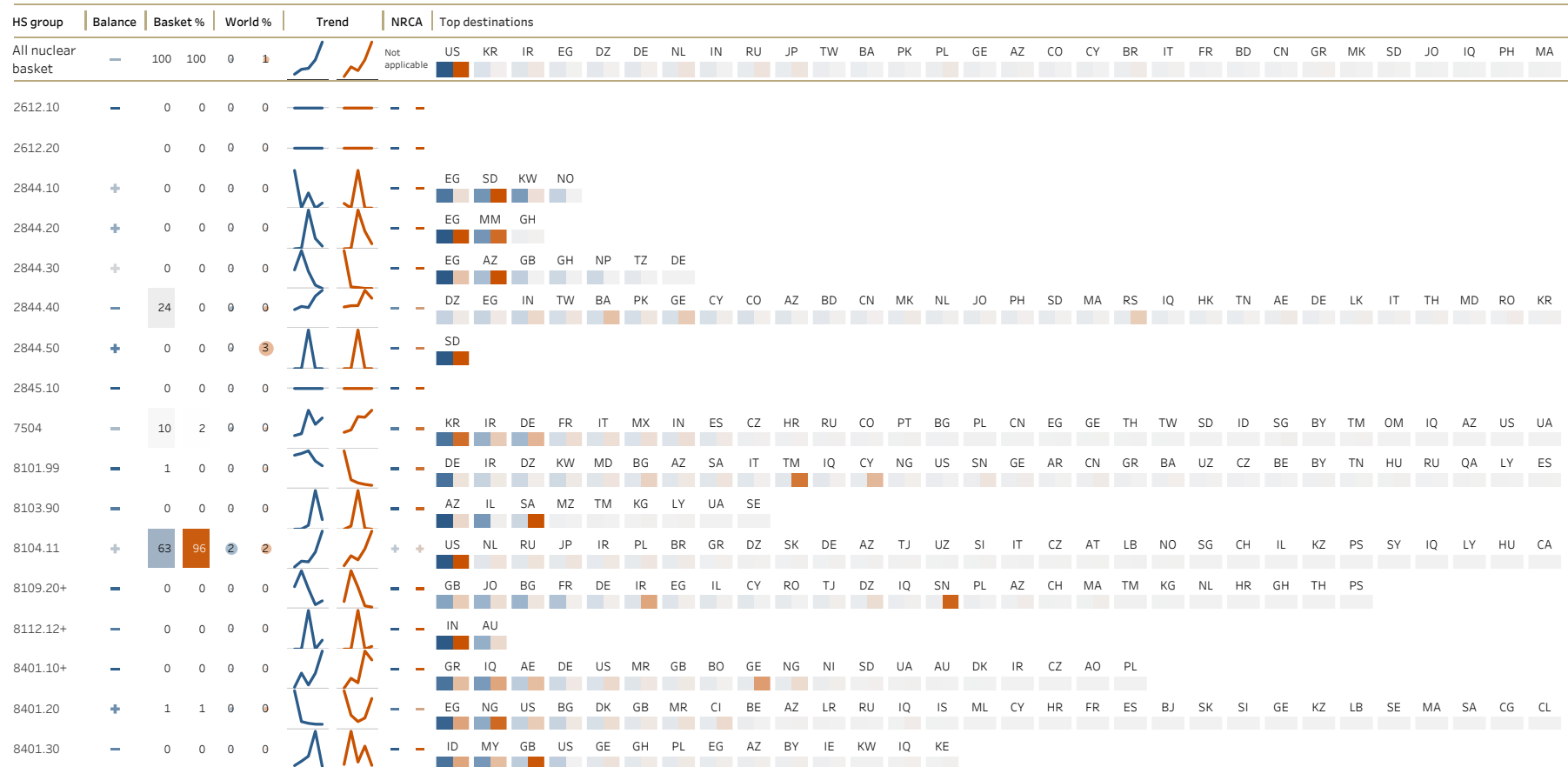


Turkey

Export

Years 2016-2020 BACI records: 803

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 1.1 M\$ 1% Quantity = 209.1 T

Figure 179: Turkey



Turkey

Import

Years 2016-2020 BACI records: 585

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	1	Not applicable	CN BE RU CA NL US DE ZA GB SG IL IT CZ FR PL KR AU BY IE BG AT IN HU CH NO IR HR FI SI JP
2612.10	-	0	0	0	0	FI	FI
2612.20	-	0	0	0	0		
2844.10	+	0	0	0	0	US DE	US DE
2844.20	+	0	0	0	0	RU ZA US GB	RU ZA US GB
2844.30	+	0	0	0	0	US DE AU SN	US DE AU SN
2844.40	-	47	0	1	1	BE CA NL US ZA SG DE PL CZ RU AU BY GB IL FR KR HU NO CN IR CH IT UZ AT SE BA FI DK ME QA	BE CA NL US ZA SG DE PL CZ RU AU BY GB IL FR KR HU NO CN IR CH IT UZ AT SE BA FI DK ME QA
2844.50	+	0	0	0	0	IL	IL
2845.10	-	0	0	0	0	CH DE CA FR BE US	CH DE CA FR BE US
7504	-	9	3	0	0	GB DE US BE CA IT FR IE CN IL HR FI AU NL BG SE AT MX AE RU HU LU IN RO ES LK ZA JP	GB DE US BE CA IT FR IE CN IL HR FI AU NL BG SE AT MX AE RU HU LU IN RO ES LK ZA JP
8101.99	-	13	2	2	2	CN DE IT KR US FR CZ BG IN AT GB CH TW ES JP DK RU SK NL SG HK HU AE CA IL SE PL PT BE PK	CN DE IT KR US FR CZ BG IN AT GB CH TW ES JP DK RU SK NL SG HK HU AE CA IL SE PL PT BE PK
8103.90	-	1	0	0	0	DE US CN AT GB DK FR ES IN KR CH IT FI	DE US CN AT GB DK FR ES IN KR CH IT FI
8104.11	+	19	91	1	2	CN IL NL IT SI SK US AT HU GB PL DE HK	CN IL NL IT SI SK US AT HU GB PL DE HK
8109.20+	-	2	0	0	0	CN DE US KR IT FR JP BE IN CA HU GB SI NL AU HK ES CZ CH JO GR SG ZA	CN DE US KR IT FR JP BE IN CA HU GB SI NL AU HK ES CZ CH JO GR SG ZA
8112.12+	-	0	0	0	0	US FR NO GB CN NL JP CA DE BE	US FR NO GB CN NL JP CA DE BE
8401.10+	-	10	3	1	1	RU GB CH FR US IN BE	RU GB CH FR US IN BE
8401.20	+	0	0	0	0	GB US NL IN DE IT	GB US NL IN DE IT
8401.30	-	0	0	0	0	GB US	GB US

Scale of Basket % (5 years): 1% Value = 2.3 M\$ 1% Quantity = 208.3 T



Turkmenistan

Export

Years 2016-2020 BACI records: 2

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

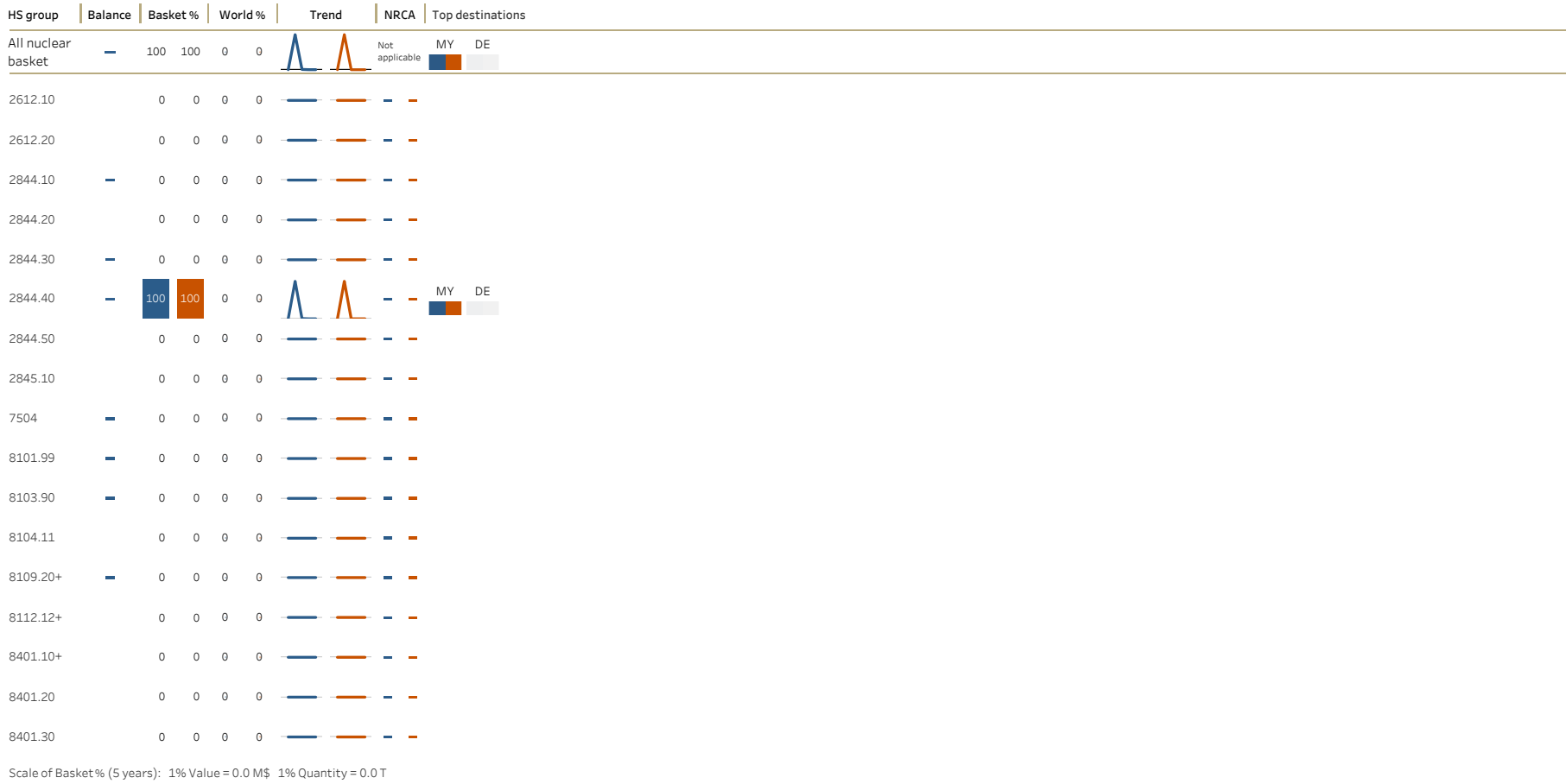


Figure 180: Turkmenistan



Turkmenistan

Import

Years 2016-2020 BACI records: 29

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US RU DE TR CN KR AE CO CM JP
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	0	0	0		RU
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		JP
2844.40	-	92	3	0	0		US RU DE CO CM
2844.50		0	0	0	0		
2845.10		0	0	0	0		
7504	-	1	14	0	0		TR
8101.99	-	6	83	0	0		TR CN KR AE US
8103.90	-	0	0	0	0		DE TR
8104.11		0	0	0	0		
8109.20+	-	0	0	0	0		TR
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20		0	0	0	0		
8401.30		0	0	0	0		

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.1 T



Uganda

Export

Years 2016-2020 BACI records: 9

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

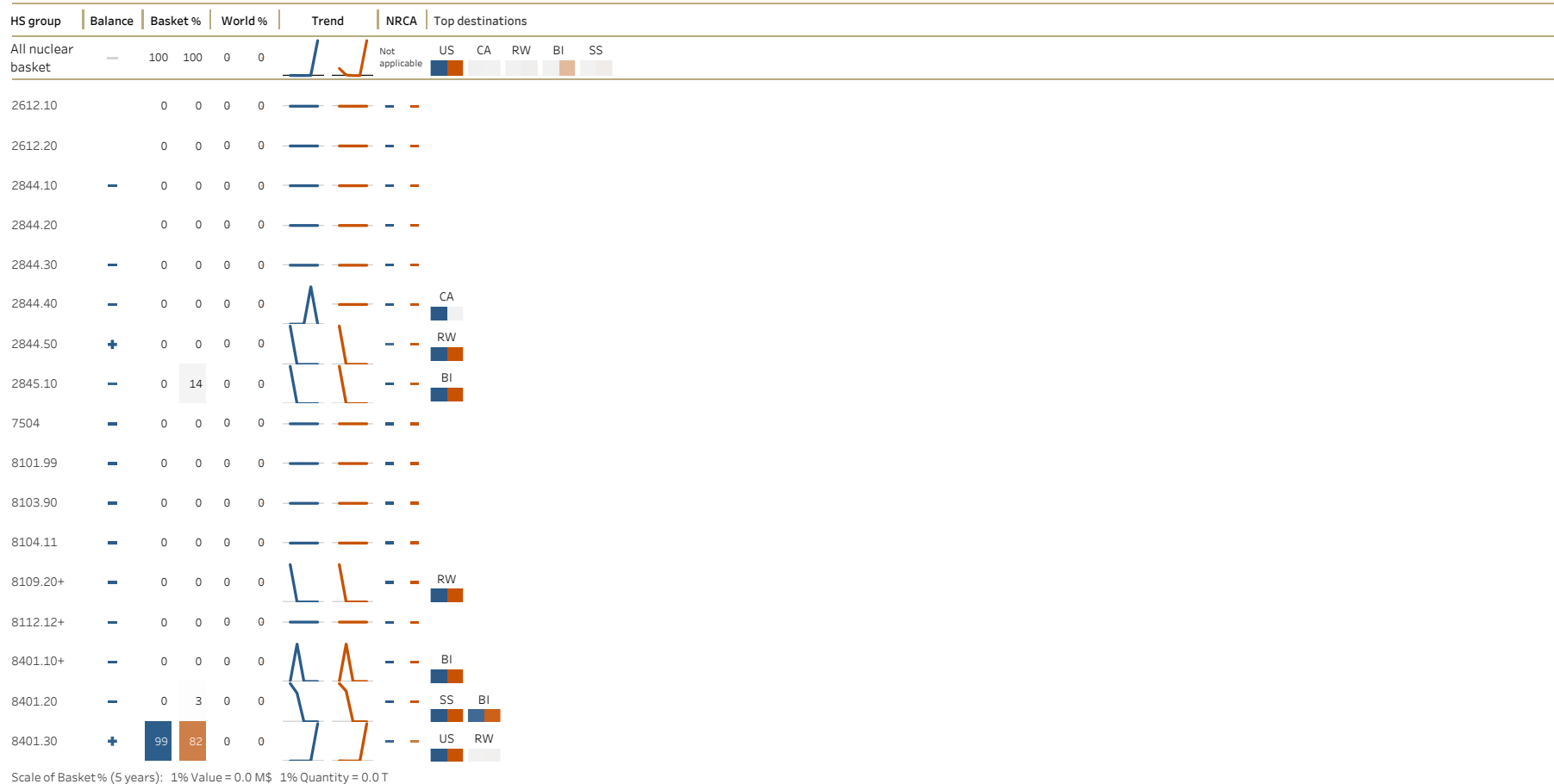


Figure 181: Uganda



Uganda

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 65

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US IN ZA BI DE CN KE SS AU BE AE CZ NL AT HK GB RW MW
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	1	0	0		IN
2844.20		0	0	0	0		
2844.30	-	0	0	0	0		IN
2844.40	-	35	1	0	0		IN ZA DE BE US AE CZ CN AT
2844.50	+	0	0	0	0		
2845.10	-	1	0	0	0		US DE AT GB IN
7504	-	0	0	0	0		IN BE
8101.99	-	1	0	0	0		US NL AE CN ZA IN HK AT
8103.90	-	1	0	0	0		CN
8104.11	-	5	3	0	0		IN CN DE
8109.20+	-	1	0	0	0		AU NL
8112.12+	-	7	91	0	0		BI RW
8401.10+	-	3	2	0	0		IN CN AE
8401.20	-	44	2	0	0		US KE SS GB HK IN
8401.30	+	1	0	0	0		CN DE MW AE

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 4.2 T



Ukraine

Export

Years 2016-2020 BACI records: 113

Non-proliferation commitments
 NPT: Party NSG: Member
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

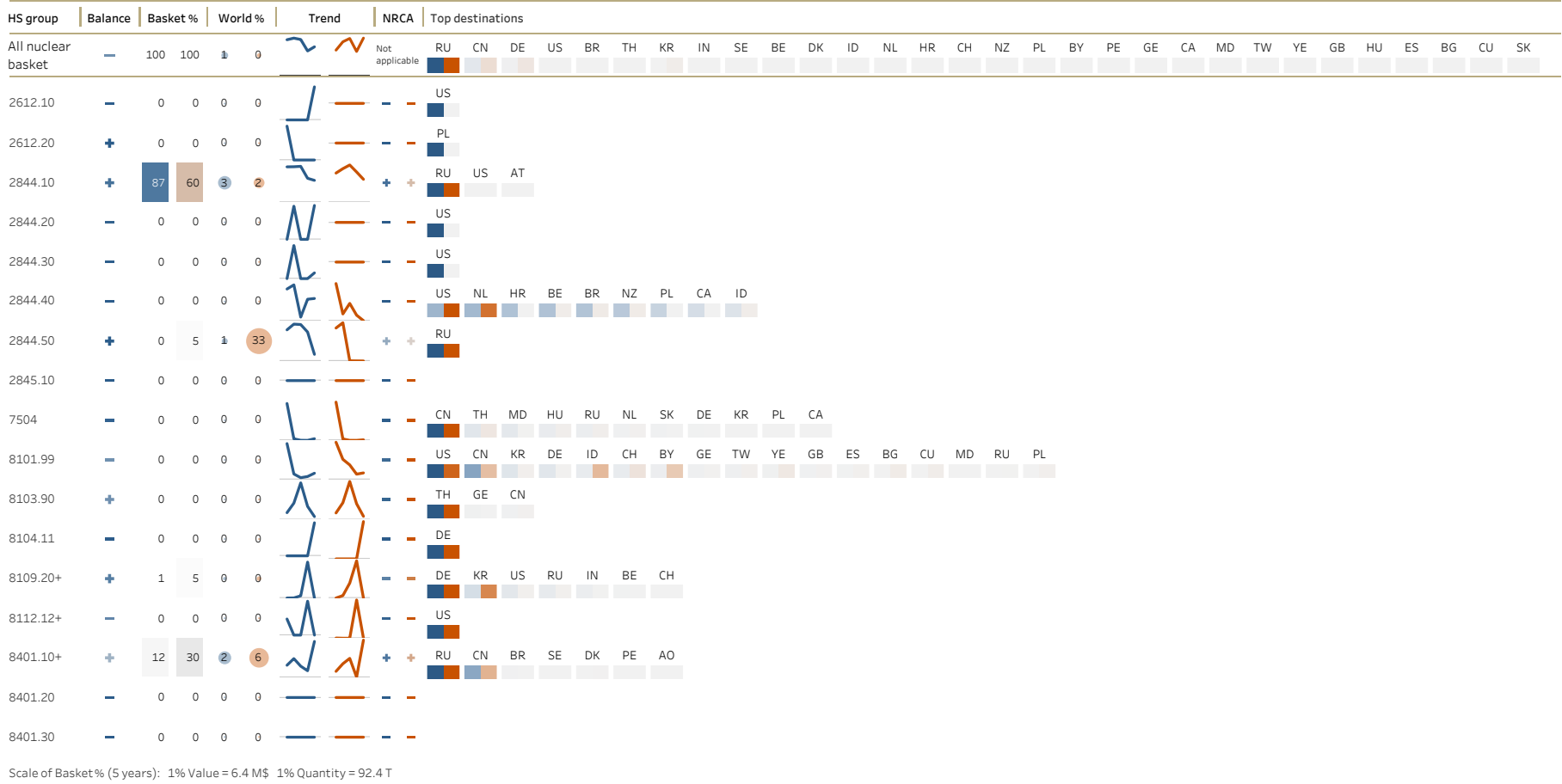


Figure 182: Ukraine



Ukraine

Import

Years 2016-2020 BACI records: 323

Non-proliferation commitments

NPT: Party NSG: Member
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	3	0	Not applicable	RU SE US KZ CZ CN PL DE GB BY CA NL UZ HU JP BE FI FR IT IE SK AU CH KR AT LT LU HR RO DK
2612.10	-	0	0	0	0		US EE
2612.20	+	0	0	0	0		
2844.10	+	2	15	0	0		KZ US
2844.20	-	0	0	0	0		FR US CZ TH
2844.30	-	0	0	0	0		US FR RU
2844.40	-	1	0	0	0		PL DE CZ RU US BY NL HU UZ CA FR IT GB SK BE RO LT AT JO
2844.50	+	0	0	0	0		
2845.10	-	0	0	0	0		CH CA DE US
7504	-	0	2	0	0		RU GB PL DE CA US CN FI NL IE AU BE IT FR LU AT LT TR IN IL
8101.99	-	0	0	0	0		CN UZ BY DE RU US IT CH GB DK CZ PL NL HU AU RO BE JP AT FR MD LA
8103.90	+	0	0	0	0		CN KZ GB TR
8104.11	-	0	43	0	0		CN RU NL SK CZ PL IL TR KR ES GB AT FR
8109.20+	+	0	0	0	0		JP BE RU PL KR US AT DE CN IN HU
8112.12+	-	0	0	0	0		KZ CN FR US CA
8401.10+	+	2	1	1	0		RU CZ SE HR ES PL TR DK
8401.20	-	0	0	0	0		GB BE PL
8401.30	-	95	38	15	14		RU SE US DK

Scale of Basket % (5 years): 1% Value = 23.8 M\$ 1% Quantity = 62.2 T



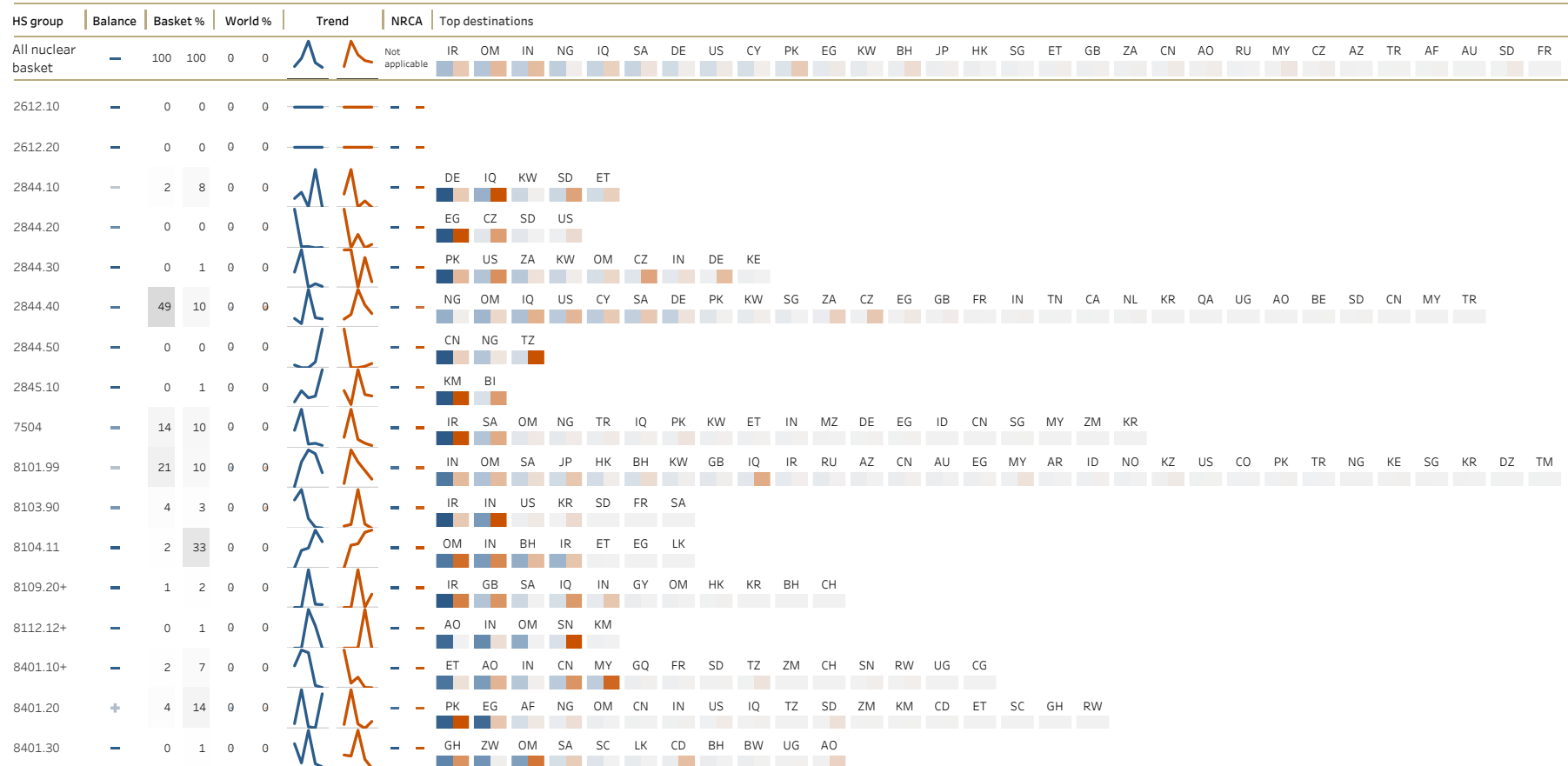
United Arab Emirates

Export

Years 2016-2020 BACI records: 425

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion



Scale of Basket % (5 years): 1% Value = 0.2 M\$ 1% Quantity = 3.9 T

Figure 183: United Arab Emirates rates



United Arab Emirates

Import

Years 2016-2020 BACI records: 525

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100		Not applicable	KR US CN CZ NL DE ZA GB FR SG RU PL BE CA HU SE IN BH IE JP TR RO IT AU SA TH NO PK EG CH
2612.10	-	0	0		-	ZA US
2612.20	-	0	0		-	EG
2844.10	-	0	0		-	GB ZA NL US EG CZ PK NO TH MA
2844.20	-	0	0		-	ZA US CZ KR FR NL
2844.30	-	0	0		-	ZA CZ US HU GB RU IN NL DE BE FR CH ES
2844.40	-	7	0		+	US KR CZ NL ZA RU FR SG PL BE GB SE DE TR RO CA HU TH AU NO SA CG CN FI PK KW OM MY IN CO
2844.50	-	0	0		-	US HU
2845.10	-	0	0		-	US CA GB DE CH RO
7504	-	1	0		-	DE US IE GB FR PL BE CA SE IN CN NL SA IT AU MX TR BR
8101.99	-	1	0		-	US CN GB SG NL IN SE DE KR BH CH IT FR ES CA PT BR AZ RU AT CL HK TH AO ZA TW HR TR BE SK
8103.90	-	0	0		-	CN US GB KR PK DE IN IT FR NL TW TH JP
8104.11	-	15	94		+	CN IN NL AU IT GB BH US AT NO KR CH SE
8109.20+	-	1	1		-	US BH GB CN DE FR TH HU JP IN IT NO NL SE CA RU CH HK KR
8112.12+	-	0	0		-	NL FR SA US GB DE NO CH IN
8401.10+	-	26	4		+	KR US JP FR DE IT TR BE DK IN AD CN
8401.20	+	0	0		-	US SA IT GB EG TZ SG IN NL CN ZA AU AT
8401.30	-	48	1		-	KR US DK BE CN MX

Scale of Basket % (5 years): 1% Value = 7.9 M\$ 1% Quantity = 521.8 T

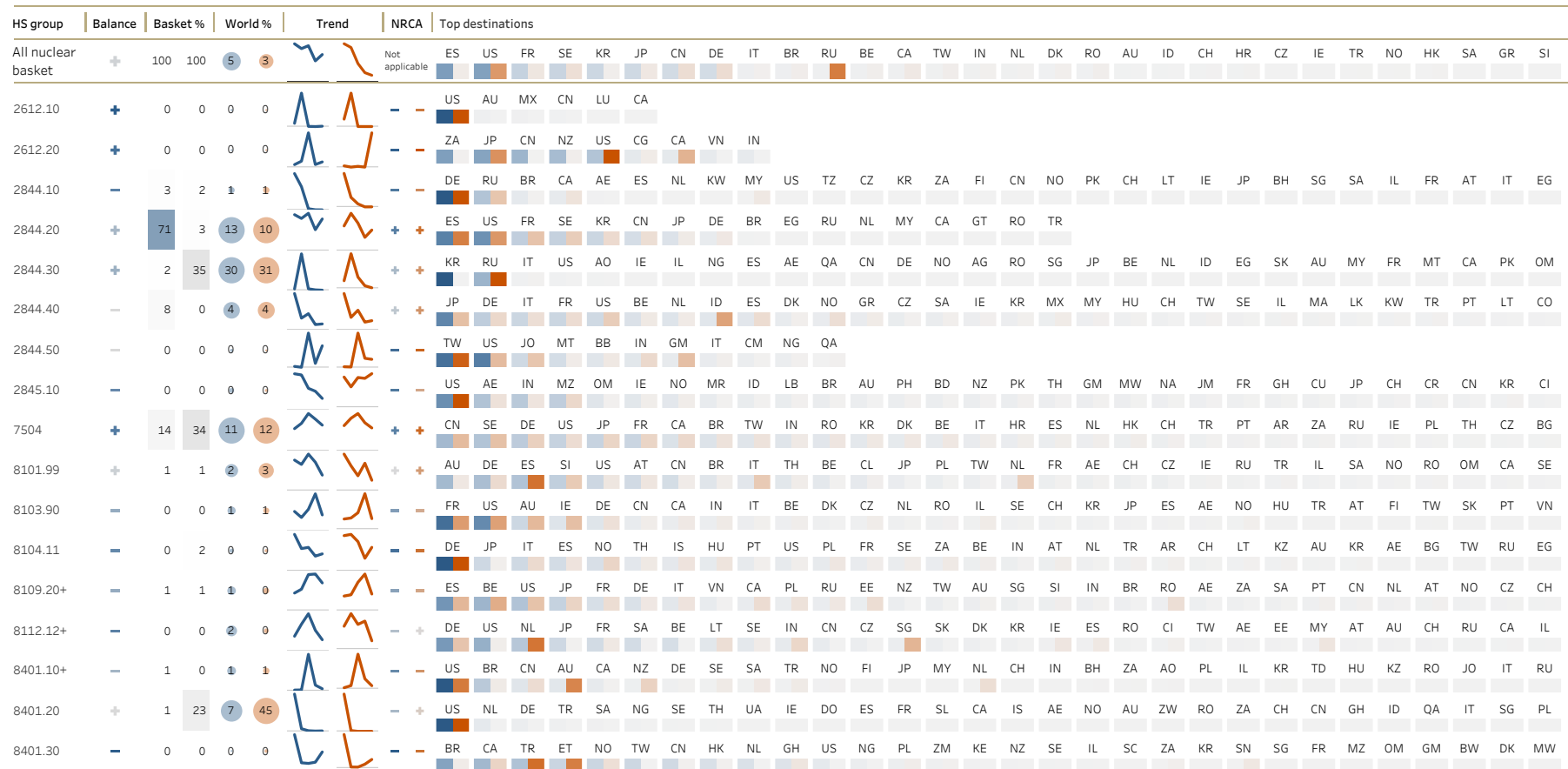


United Kingdom

Export

Years 2016-2020 BACI records: 2,605

NPT: Party NSG: Member
 IAEA SQP: Signed IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State



Scale of Basket % (5 years): 1% Value = 45.7 M\$ 1% Quantity = 1,085.5 T

Figure 184: United Kingdom



United Kingdom

Import

Years 2016-2020 BACI records: 1,103

NPT: Party NSG: Member
 IAEA SQP: Signed IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	+	100	100	4 1	Not applicable	FR DE CA NL US ES CN BE SE AU RU ZA PL AT JP IN CH LU IT EE IE AR TH HU CZ HK FI TW NO RO
2612.10	+	0	0	0	0	DE
2612.20	+	0	0	0	0	US DE
2844.10	-	18	22	3 3		CA US DE BE FR ZA NO SE ES NL RU MY KW TH AT
2844.20	+	50	5	7 8		FR NL DE ES SE US JP RU KW TH BE AT
2844.30	+	1	20	14 7		FR US ES CZ RU IT DE CN IN PT NL TR DK SG PL KW
2844.40	-	11	1	4 3		NL BE CA US DE RU CN ZA FR IN SE CH AR IE HU IT FI CZ HK PL NO JP SG TR AO AT RO KR NG ES
2844.50	-	0	0	0	0	US BE
2845.10	-	0	0	2 0		US DE SE CA FR BE MZ JP CH IL IN IE
7504	+	3	10	2 1		DE AU FR US JP LU NL SE BE CA ZA IE HR SG FI ES CN CH IT AT SK PL IN MY PT KR HU BG TR RO
8101.99	+	1	2	2 4		CN AT US PL TH BE FR DE IT HK LK ES CH IN TW JP EE ZA KE IL HU AE NL MX LU RO SG AU NO RU
8103.90	-	1	0	2 2		CN DE FR US EE TW AT CH HU CA KR ZA HK JP BE FI IN SE DK SG IE IT CO NL PL LU TH
8104.11	-	1	34	1 1		CN NL AT DE HK FR AU US IL CZ TW IT JP IR KR BE PT CA
8109.20+	-	2	4	2 1		US FR DE CN SE BE JP CA ES NL RO MY CH KR IT TW SG TR HU AE IN ID HK AU FI MX IE AT LT ZA
8112.12+	-	1	0	9 0		US ES FR DE CN IT CZ CH AT NO NL ZA SG BE TH IN
8401.10+	-	2	1	2 1		US PL DE FR SE NL JP CN AT LU SK IE CZ HU IT OM BE IN CY HK CH TR NO CA TW ES DK
8401.20	+	1	1	6 1		NL FR DE AT US CH SG IN AU TR CN SI IT BE TW DK SE IE JP MY PK NO ID ZA CZ CA TH
8401.30	-	8	0	2 1		DE US FR CH NO NL CA TR CN ZA ES

Scale of Basket % (5 years): 1% Value = 34.1 M\$ 1% Quantity = 449.0 T

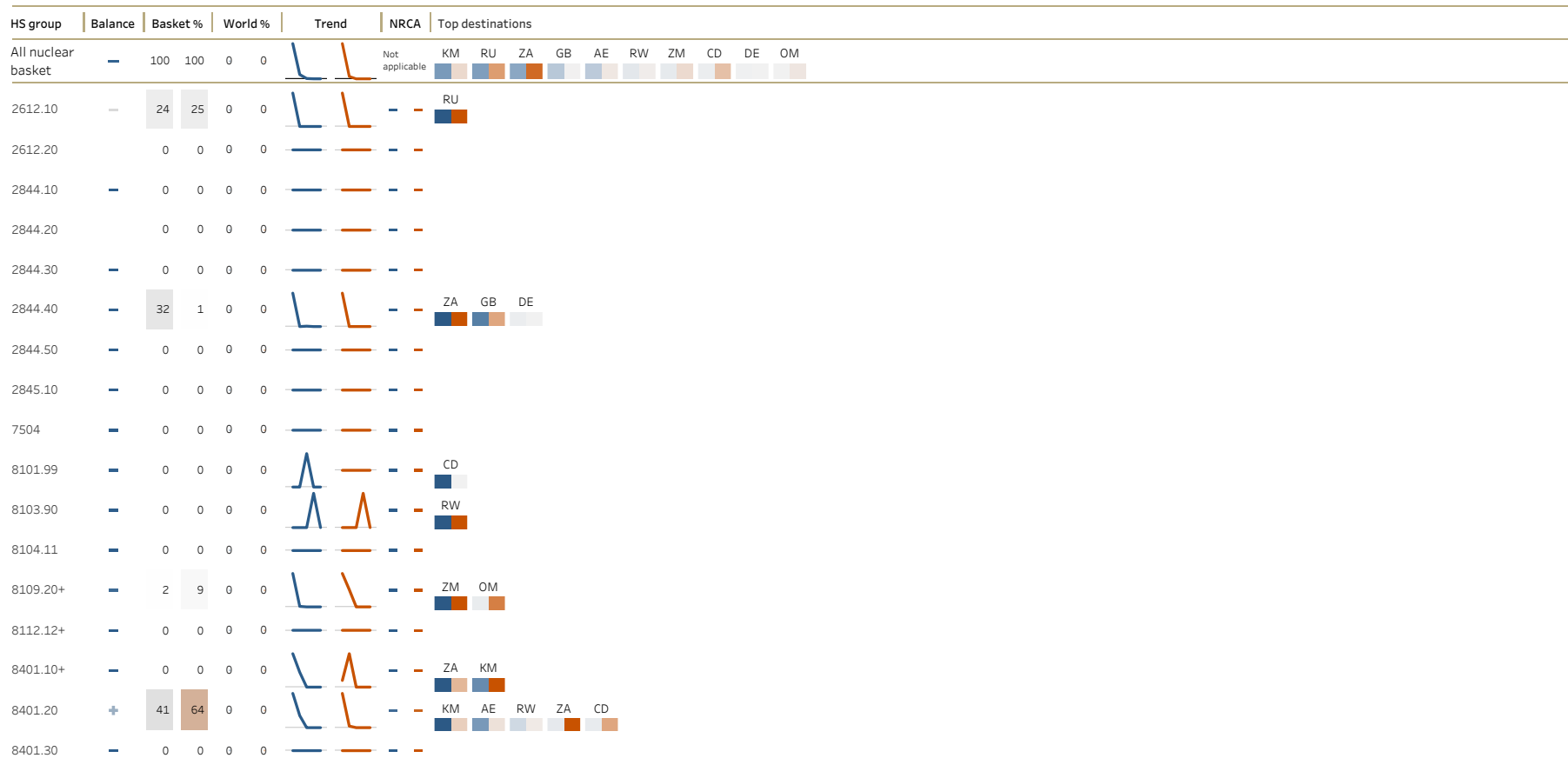


United Rep. of Tanzania

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Export

Years 2016-2020 BACI records: 15



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 185: United Rep. of Tanzania



United Rep. of Tanzania

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

Import

Years 2016-2020 BACI records: 110

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	US ZA GH CN GB DE IN CZ LT TR BE AU CG AE NL AT MW TK JP BW TH ET SE PL
2612.10	-	1	0	0	0		CN ZA
2612.20	-	0	0	0	0		
2844.10	-	2	0	0	0		GB ZA TH CN
2844.20	-	0	0	0	0		
2844.30	-	1	0	0	0		US ZA TR
2844.40	-	81	22	0	0	+	US ZA GH DE IN CZ LT TR GB CG NL AT MW TK CN SE
2844.50	-	0	0	0	0		AE
2845.10	-	0	0	0	0		BW ZA
7504	-	2	1	0	0		GB CN
8101.99	-	1	2	0	0		IN DE AE ZA CN TR US PL
8103.90	-	1	0	0	0		US ET
8104.11	-	5	65	0	0		CN IN
8109.20+	-	1	0	0	0		AU IN NL
8112.12+	-	0	0	0	0		TH CN
8401.10+	-	2	4	0	0		BE IN CN ZA AE DE US GB
8401.20	+	0	4	0	0		ZA CN AE DE GB
8401.30	-	4	1	0	0		US CN ZA DE JP GB IN

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.0 T



Uruguay

Export

Years 2016-2020 BACI records: 11

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100 100	0 0		Not applicable	US CA DE BY AU
2612.10		0 0	0 0			
2612.20		0 0	0 0			
2844.10	+	0 0	0 0			AU
2844.20		0 0	0 0			
2844.30	-	0 0	0 0			
2844.40	-	100 100	0 0			US CA DE
2844.50		0 0	0 0			
2845.10	-	0 0	0 0			
7504	-	0 0	0 0			
8101.99	-	0 0	0 0			BY
8103.90	-	0 0	0 0			
8104.11	-	0 0	0 0			
8109.20+	-	0 0	0 0			
8112.12+		0 0	0 0			
8401.10+		0 0	0 0			
8401.20	-	0 0	0 0			
8401.30	-	0 0	0 0			

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.0 T

Figure 186: Uruguay



Uruguay

Import

Years 2016-2020 BACI records: 121

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	AR DE US AU CN GB BE CA FR NL BR IT CH KR ES CZ CL RU JP PY
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		
2844.20		0	0	0	0		
2844.30	-	3	6	0	0		US
2844.40	-	84	17	0	0		AR DE AU US BE FR BR NL GB CA
2844.50		0	0	0	0		
2845.10	-	3	0	0	0		CA CN US DE CH GB BE
7504	-	3	3	0	0		GB US DE BR CA ES FR
8101.99	-	2	1	0	0		CN BR GB IT DE US AR NL CZ CL RU JP ES
8103.90	-	0	0	0	0		DE
8104.11	-	2	21	0	0		DE NL
8109.20+	-	2	2	0	0		CN DE US IT KR
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	-	0	51	0	0		US PY
8401.30	-	0	0	0	0		US

Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 1.3 T



USA

Export

Years 2016-2020 BACI records: 4,400

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top destinations
All nuclear basket	-	100	100	8 2	Not applicable	CA CN DE TW JP KR NL MX ES FR GB SE SI RU AE SG NO BR CH UA KZ BE AU CR SA AR IN CZ IL TH
2612.10	-	0	0	0 0		HK AU CA JP FR IT UA PL CZ AE KZ DE EC MG SI LT NZ BR AT NL
2612.20	+	0	6	4 3		HK CN BH GB CH DE CA KR ZA FR FI CL EC IE
2844.10	-	19	27	7 7		DE NL CA RU GB BR ZA JP MX MY EG KW CN BN TH AT PH IE HK IL KR AU LV EC MO AE QA BH FR IN
2844.20	-	13	1	4 2		MX JP ES CN KR KZ FR RU BE NL CH GB DE AR EG TW SE ID CA AU PE IE RO BN AE BR SG PL UA JM
2844.30	+	0	1	13 1		SA CN IL GB SG AE CO MX MY BR JP EG DE FR KR NL BN CA VN IN SV PA AU DO PE UY BE IE GT VE
2844.40	-	14	1	12 6		CA JP NO CN DE NL GB AU AE MX SG FR TW KR SA CZ BE RU IN TR BR TH CH IT MY AR ID ZA IL CO
2844.50	-	0	0	13 14		QA EG BH AE IL GB ES DE JP JM MX MY BS TH FR ID IT CA KW GH SA GT FI NO EC IN CN MU TW CL
2845.10	-	0	1	14 8		CN FR JP KR GB TW IN CA CH AE NL BE DE IT AU SG SE SV BR SA MY LB MR DK GA RO NZ IL ES MX
7504	-	4	11	6 3		DE CN SG CA JP MX KR GB BR TH FR IN TW IT SE NL AR TR BE HU CH IL NO AE AU ES ZA CZ HK SA
8101.99	+	4	2	14 9		JP MX DE CR CA TW CN KR GB AT IL FR AU BR AE SG RU CH TR CL CO IT IN PL HU IE NL AR PH RO
8103.90	+	7	1	30 9		KR CN TW DE CR FR JP SV MX NL IL GB AU CZ ZA CA CH SG IE IN MG BE TH AF AT JO BR TR DO MY
8104.11	-	1	25	3 2		CA SG NL MX FR DE CR NO TH KR GB CN IL VE AR TR CL QA TW JP EC DO PA CO CH IT PE BO PH PL
8109.20+	+	9	10	32 6		CA KR SE FR CN GB JP RU DE AR RO AE VN BR BE CH TW MX ES IT CR NL AT IN EE AU HK NO CO FI
8112.12+	+	1	0	44 1		GB FR DE KR SG JP MY ES CN CA NL BE HK FI PE CH TW IL IT CZ GT RU AU BS BR AT CR MX IN DK
8401.10+	+	5	6	12 10		SE AE FR GB CN DE MX ES KR TW JP FI SI CH CA BR BE NL IE AR MY JO RO PK IN SG RU DO CO CL
8401.20	-	0	5	6 8		AU CN NL RU TW DE IN NG JP ES PE SG CA UG FR BR MY MX AE AR ET SA CR GB NO TC DK CL IT AT
8401.30	+	22	3	11 13		TW CN SI ES FR UA SE CH GB DE MX BE KR HR BR ZA CZ SA JP ET AR AE NG CO TT NL IL TZ VE IN

Scale of Basket % (5 years): 1% Value = 78.2 M\$ 1% Quantity = 807.7 T

Figure 187: USA



USA

Import

Years 2016-2020 BACI records: 1,750

NPT: Party NSG: Member
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: Nuclear Weapon State

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	19 6	Not applicable	CA RU NL DE GB FR AU KZ CN JP TW BE IL NO ZA NA TR NE SE AT ES RO KR CH UZ CZ FI SG HR OM
2612.10	-	5	16	23 3		AU KZ NA NE JP MG GB SG CA OM UA
2612.20	+	0	0	0 0		GB CA IN CG RU
2844.10	-	12	13	10 9		CA KZ ZA UZ DE JP NL FR CH SE GB EG IT KR BS PL AU MY KW AT RU PH CG CN CO IN BE UA TH
2844.20	-	50	4	35 32		RU NL DE GB FR CN JP KZ RO SE ES CA BE BY CZ AU BN UA AT AE AR
2844.30	+	0	0	2 0		IN CA FR RU GB DE CZ KR NO AU TW BS MY BE AE ES KW ZA SG BN AT UA IE AR
2844.40	-	17	1	34 11		CA NL BE NO DE RU ZA AU CZ CH GB FR SG CN HK UZ IT FI PL EC MX SA KR BR CO AO AE MY HU IN
2844.50	-	0	0	47 22		CA KR ID NL GB FR PE IL EC IE ZA LB FI
2845.10	-	1	3	54 86		CA OM IR FR IN IL CH BE GB TW DE KR JP RU NL AT CN SG ES TT AU HK
7504	-	3	12	10 9		CA GB FI DE AU ZA RU BE JP CN FR NL SE ES IN IE IT CH KR IL AT PL TW CZ SG HU HK MX BR HR
8101.99	+	1	1	12 10		CN AT DE JP FR TH CA TW GB SG CH IL IN HK SC AU ES MX BR NL KR CR UA IT VN RU UZ SE DK BG
8103.90	+	1	0	12 9		CN KZ AT DE JP FR GB CA SG TW CZ DK KR CH MX IL MK RU IN CR TH DO SV NG NL NC MG HK MY FI
8104.11	-	2	35	9 7		IL TR RU CA BR KZ AT CN NL SK JP GB AU RS SG CZ KR HU MX TW IT PL IN DE BE CH
8109.20+	+	3	2	20 4		FR CN DE CA JP GB BE SE CH KR RU AU IN HU CZ ES NL IT UA TW SG IL BR HK VN ID AR MX HR AT
8112.12+	+	0	0	11 1		KZ LV GB DE SE CN CA FR NL CZ SV CH PH HK JP NO BR AT MX IT TW UA SG KR FI BE IE ZA IN PK
8401.10+	+	2	1	10 3		JP DE CA ES GB KR SE FR MY IL CN IT HU HK LK AT HR DK SI BE RU TW IN NO IE TR JM PL BS RO
8401.20	-	1	12	22 50		NL GB DE IT AU CA JP CN IN TR SI FR SE MY CH ES SG TW GE MX JM BE IE FI ZA AE PT IS BO GY
8401.30	+	3	0	4 6		TW JP DE HR SE FR KR NL CN UG CA ES DK RO SG GB IT HK PL TR BS CH

Scale of Basket % (5 years): 1% Value = 175.8 M\$ 1% Quantity = 2,343.2 T



Uzbekistan

Export

Years 2016-2020 BACI records: 61

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Figure 188: Uzbekistan



Uzbekistan

Import

Years 2016-2020 BACI records: 85

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	RU DE CZ CN LT TR US IT NL BE KZ KR
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	+	0	0	0	0		DE
2844.20	-	0	0	0	0		DE
2844.30	-	1	0	0	0		IT
2844.40	+	16	0	0	0		CZ DE RU US NL CN BE
2844.50		0	0	0	0		
2845.10	-	2	0	0	0		LT US RU
7504	-	0	0	0	0		RU DE CN
8101.99	+	1	1	0	0		CN RU DE TR KZ KR NL CZ
8103.90	-	0	0	0	0		RU KZ
8104.11	-	21	87	0	0		DE CN TR NL RU LT
8109.20+	-	1	11	0	0		CN CZ DE
8112.12+		0	0	0	0		
8401.10+		0	0	0	0		
8401.20	-	0	0	0	0		KR
8401.30	-	58	0	0	0		RU

Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 8.9 T



Venezuela

Export

Years 2016-2020 BACI records: 8

Non-proliferation commitments

NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

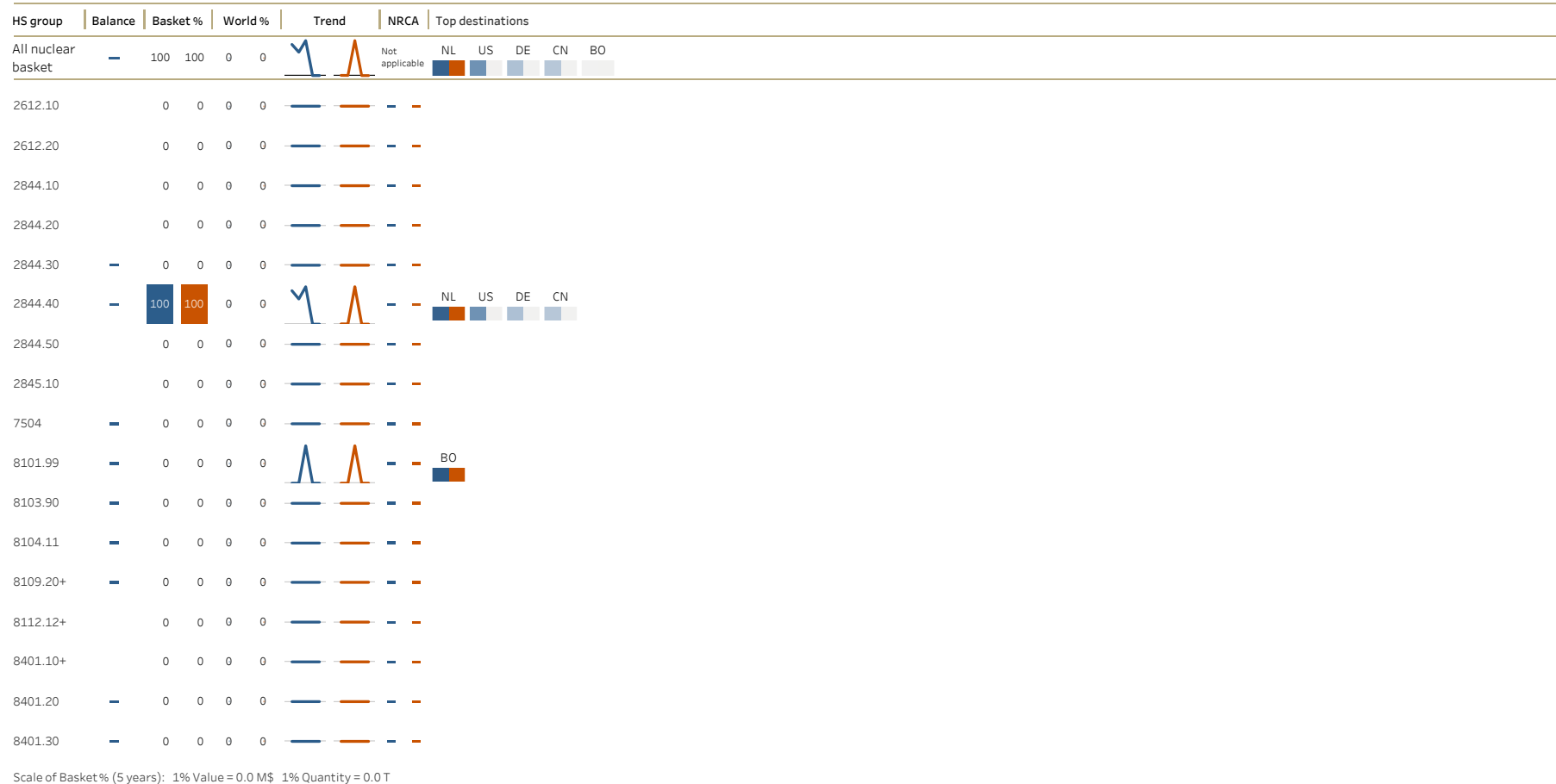


Figure 189: Venezuela

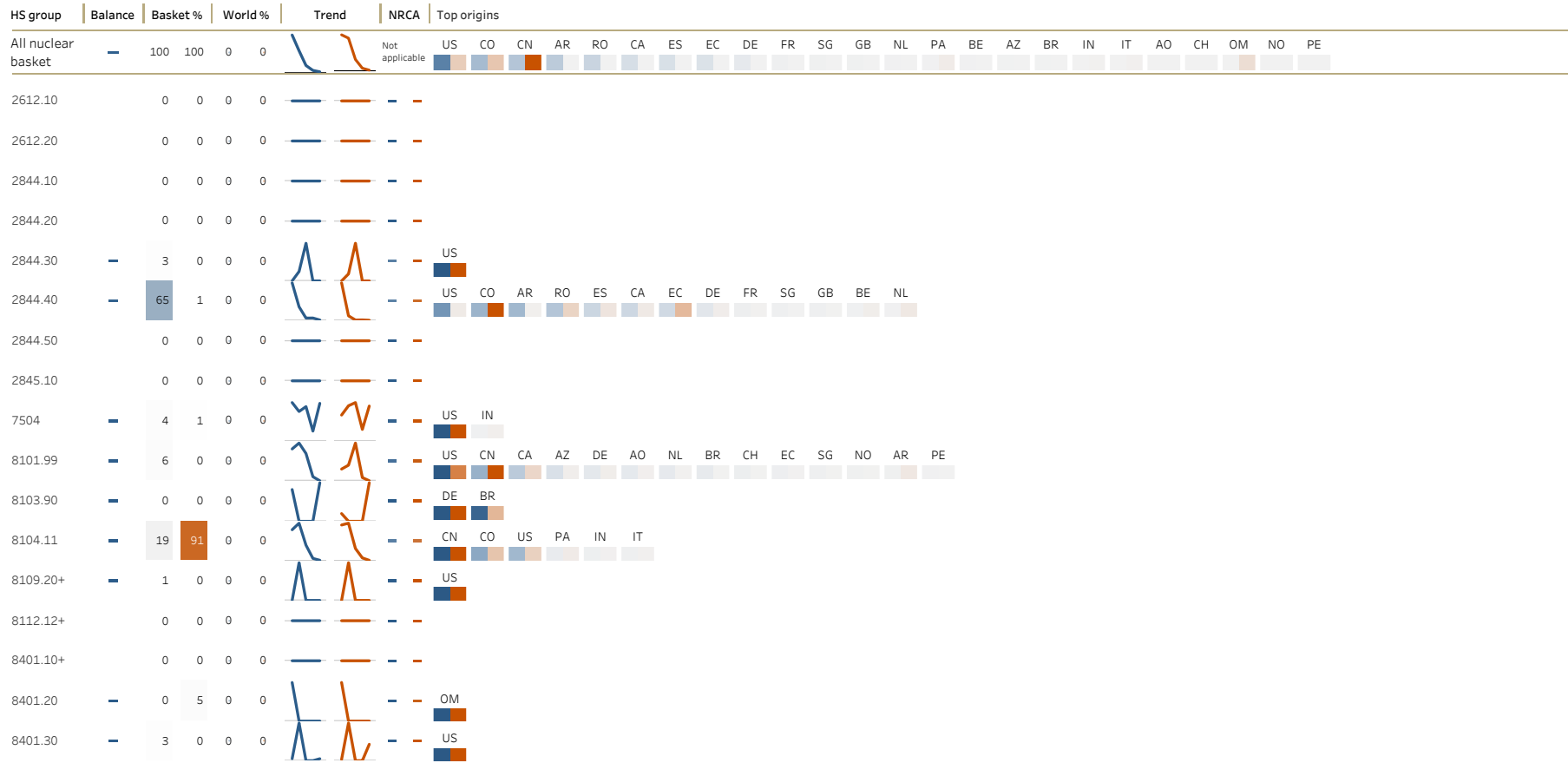


Venezuela

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: _
 IAEA BC: No broader conclusion

Import

Years 2016-2020 BACI records: 77



Scale of Basket % (5 years): 1% Value = 0.0 M\$ 1% Quantity = 2.0 T



Viet Nam

Export

Years 2016-2020 BACI records: 127

Non-proliferation commitments
 NPT: Party NSG: _
 IAEA SQP: _ IAEA SA: In force IAEA AP: In force
 IAEA BC: Broader conclusion



Scale of Basket % (5 years): 1% Value = 0.1 M\$ 1% Quantity = 36.7 T

Figure 190: Viet Nam



Viet Nam

Import

Years 2016-2020 BACI records: 461

Non-proliferation commitments

NPT: Party NSG: _
IAEA SQP: _ IAEA SA: In force IAEA AP: In force
IAEA BC: Broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins
All nuclear basket	-	100	100	0	0	Not applicable
2612.10	+	0	0	0	0	
2612.20	+	0	0	0	0	GB
2844.10	-	0	0	0	0	MY US TH
2844.20	-	0	0	0	0	FR DE
2844.30	-	0	1	0	0	US GB DE CN
2844.40	-	16	1	0	1	KR PL RU SG IN US FR HU CA AU NL DE ZA CN SE CZ BY GB BE TH NO JP TR FI AT MY IT
2844.50	-	0	0	0	0	RU
2845.10	-	1	0	0	0	IL JP AU DE RU KR US GB SG AT CH BE
7504	-	8	3	0	0	DE CA KR JP US TW GB RU TH BR SG BE IE CN NO CZ FR CH TR IN
8101.99	-	32	2	2	1	CN KR HK JP TW SE IL SG US PL NL DE GB IT CR TH RO MY IN PH FR FI CH NO AU AE RU ID PT BE
8103.90	-	0	0	0	0	CN JP CH GB TW KR HU AT US BE DE FR
8104.11	-	17	78	1	1	CN KR TW JP HK TH
8109.20+	-	13	6	1	0	US TW CN DE JP GB AU KR IT HU SG CH MY IN ID BE AT
8112.12+	-	0	6	0	3	SA MY CN DE DK JP KR
8401.10+	-	0	0	0	0	TH RU US PH MY JP IN
8401.20	-	11	3	3	1	KR JP DE CN US AU IN MX IT TH
8401.30	-	0	0	0	0	US

Scale of Basket % (5 years): 1% Value = 1.2 M\$ 1% Quantity = 106.5 T



Zambia

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

Export

Years 2016-2020 BACI records: 12

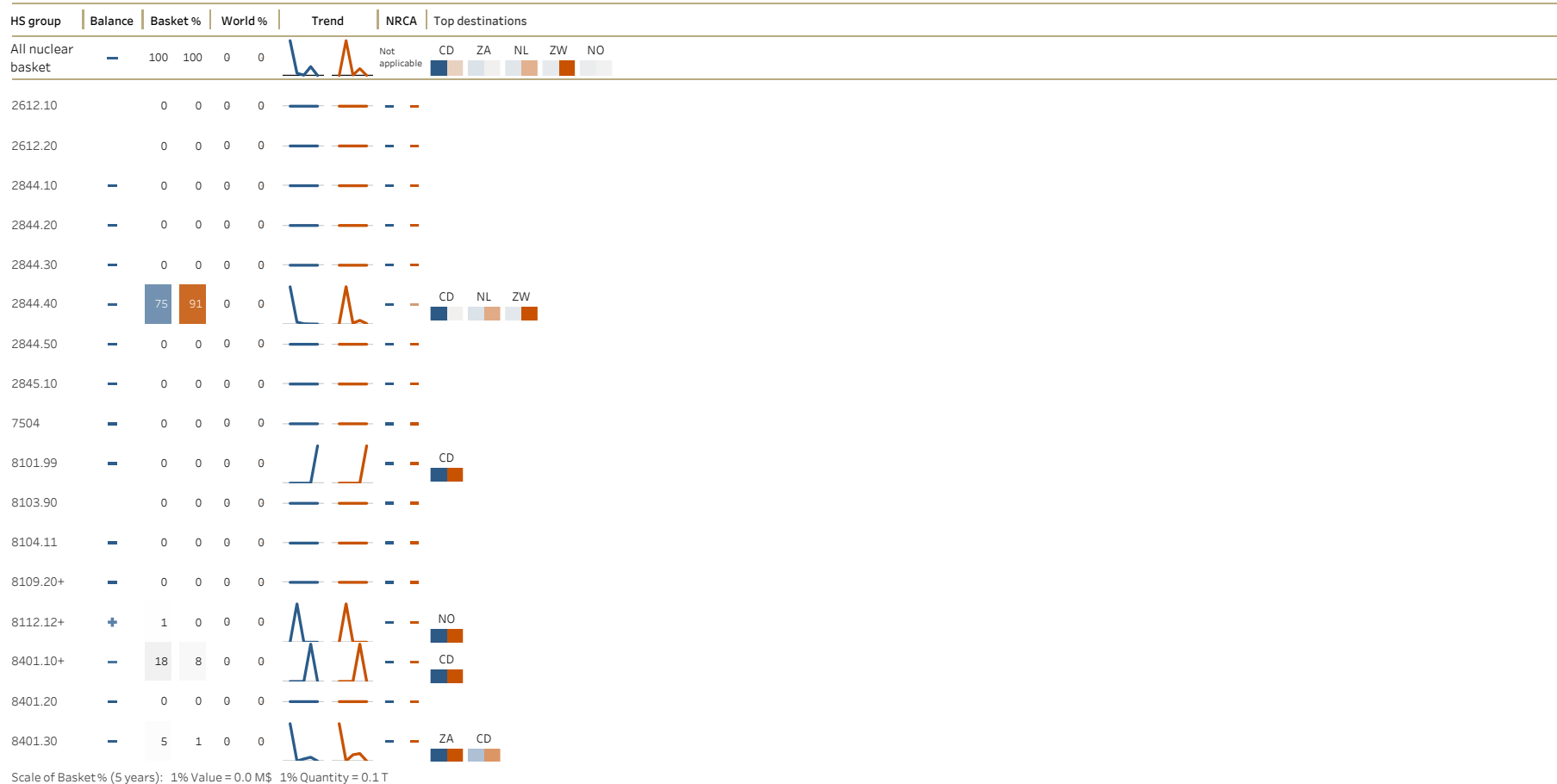


Figure 191: Zambia



Zambia

Import

Years 2016-2020 BACI records: 119

NPT: Party NSG: _
 IAEA SQP: Original IAEA SA: In force IAEA AP: Signed
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	-	100	100	0	0	Not applicable	CN ZA AU US IN NL NA DE GB NZ FR CZ SZ TZ AE BW JP HK EG BE
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	0	1	0	0		ZA EG
2844.20	-	1	0	0	0		AU
2844.30	-	1	0	0	0		ZA IN BE
2844.40	-	57	10	0	0		CN ZA AU US NL DE CZ IN
2844.50	-	0	1	0	0		ZA CN
2845.10	-	0	0	0	0		CN GB ZA
7504	-	9	7	0	0		IN DE FR ZA AE
8101.99	-	2	21	0	0		US CN NZ ZA IN DE GB HK
8103.90		0	0	0	0		
8104.11	-	0	0	0	0		ZA
8109.20+	-	4	15	0	0		US ZA TZ
8112.12+	+	0	0	0	0		ZA
8401.10+	-	3	3	0	0		ZA SZ GB CN AE
8401.20	-	19	40	0	0		AU ZA NA CN AE JP IN
8401.30	-	4	2	0	0		ZA NL GB US IN BW CN JP

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.7 T



Zimbabwe

Export

Years 2016-2020 BACI records: 7

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

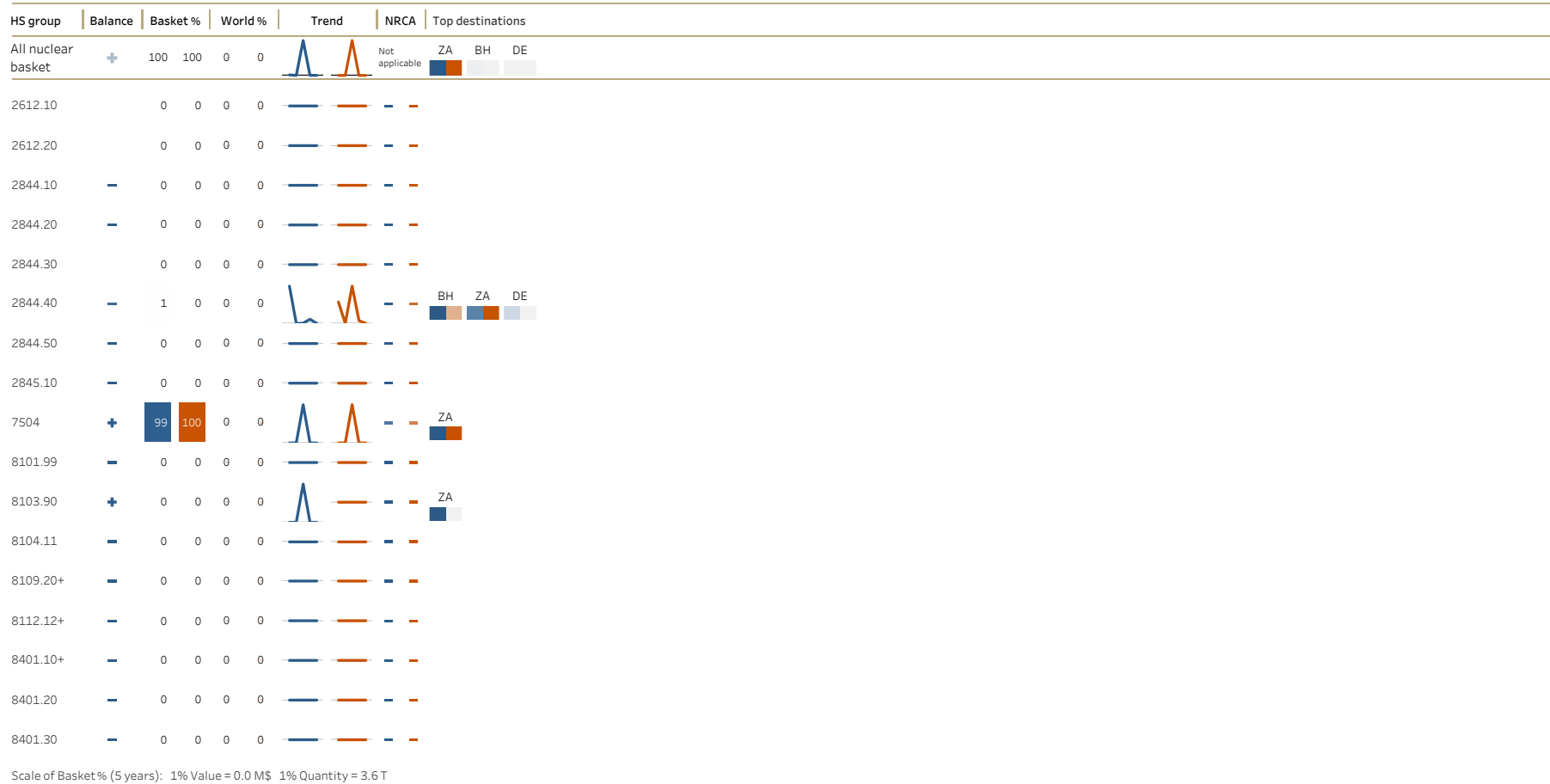


Figure 192: Zimbabwe



Zimbabwe

Import

Years 2016-2020 BACI records: 65

NPT: Party NSG: _
 IAEA SQP: Modified IAEA SA: In force IAEA AP: In force
 IAEA BC: No broader conclusion

HS group	Balance	Basket %	World %	Trend	NRCA	Top origins	
All nuclear basket	+	100	100	0	0	Not applicable	DE ZA AU NL CA AT CN GB US AE IN ZM SG LT HK
2612.10		0	0	0	0		
2612.20		0	0	0	0		
2844.10	-	22	1	0	0		DE
2844.20	-	0	0	0	0		ZA
2844.30		0	0	0	0		
2844.40	-	45	32	0	0		ZA DE AU CA AT NL US IN ZM
2844.50	-	1	12	0	0		ZA
2845.10	-	0	0	0	0		ZA
7504	+	0	0	0	0		ZA
8101.99	-	6	6	0	0		NL ZA CN DE IN
8103.90	+	0	0	0	0		
8104.11	-	3	29	0	0		ZA
8109.20+	-	11	6	0	0		ZA
8112.12+	-	0	0	0	0		LT
8401.10+	-	3	3	0	0		ZA
8401.20	-	6	8	0	0		GB CN ZA DE
8401.30	-	2	2	0	0		AE ZA SG HK

Scale of Basket% (5 years): 1% Value = 0.0 M\$ 1% Quantity = 0.2 T

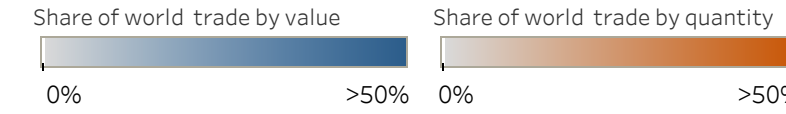
Appendix C – Matrix view Commodity × Country

The Matrix = Commodity × Country

Showing all nuclear HS commodity groups traded by countries

A **colored cell** in the matrix indicates the corresponding HS commodity has been traded by the associated country. The cell is split into two halves, encoding the value (blue grades) and quantity (red grades) traded. The intensity of the color indicates the country's share of world trade for the HS commodity. Darker colors stand for higher shares of trade.

A **white cell** indicates the country has not exported the corresponding HS commodity.



Count of countries exporting the HS group

Export

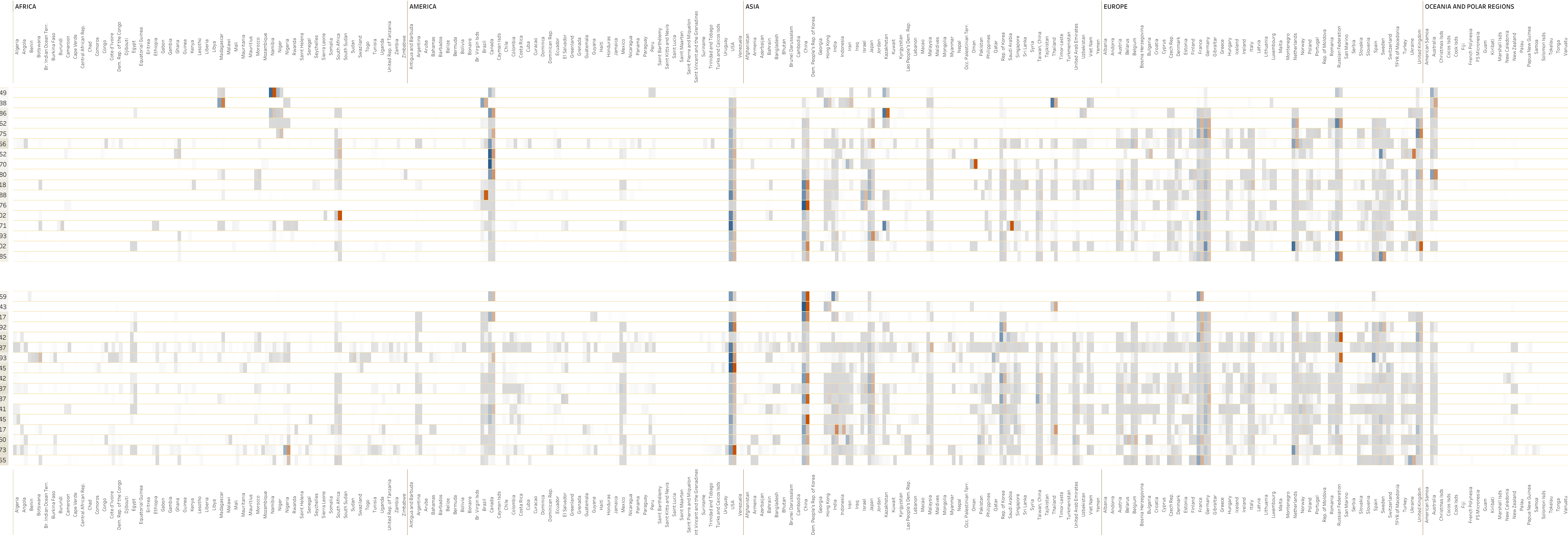
Rank	HS	Value	Quantity	Count of countries
1.	Uranium ores and concentrates	2612.10	49	49
2.	Thorium ores and concentrates	2612.20	38	38
3.	Natural uranium	2844.10	86	86
4.	Enriched uranium; plutonium	2844.20	62	62
5.	Depleted uranium; thorium	2844.30	75	75
6.	Radioactive elements and isotopes	2844.40	156	156
7.	Irradiated fuel elements	2844.50	52	52
8.	Heavy water	2845.10	70	70
9.	Nickel powder	7504	80	80
10.	Tungsten articles	8101.99	118	118
11.	Tantalum articles	8103.90	88	88
12.	Magnesium, high purity	8104.11	76	76
13.	Zirconium	8109.20+	102	102
14.	Beryllium	8112.12+	71	71
15.	Nuclear reactors and parts	8401.10+	93	93
16.	Machinery and apparatus for isotopic separation	8401.20	102	102
17.	Fuel elements, non-irradiated	8401.30	85	85

Import

Rank	HS	Value	Quantity	Count of countries
1.	Uranium ores and concentrates	2612.10	59	59
2.	Thorium ores and concentrates	2612.20	43	43
3.	Natural uranium	2844.10	117	117
4.	Enriched uranium; plutonium	2844.20	92	92
5.	Depleted uranium; thorium	2844.30	142	142
6.	Radioactive elements and isotopes	2844.40	187	187
7.	Irradiated fuel elements	2844.50	93	93
8.	Heavy water	2845.10	145	145
9.	Nickel powder	7504	142	142
10.	Tungsten articles	8101.99	187	187
11.	Tantalum articles	8103.90	137	137
12.	Magnesium, high purity	8104.11	141	141
13.	Zirconium	8109.20+	145	145
14.	Beryllium	8112.12+	117	117
15.	Nuclear reactors and parts	8401.10+	160	160
16.	Machinery and apparatus for isotopic separation	8401.20	173	173
17.	Fuel elements, non-irradiated	8401.30	155	155

HS abbreviations

8109.20+ is {8109.20, 8109.30, 8109.90}
 8112.12+ is {8112.12, 8112.13, 8112.19}
 8401.10+ is {8401.10, 8401.40}



Data source: BACI
 Years: 2016-2020
 Data elaboration: Nuclear Trade Atlas

49	2612.10	Uranium ores and concentrates
38	2612.20	Thorium ores and concentrates
86	2844.10	Natural uranium
62	2844.20	Enriched uranium; plutonium
75	2844.30	Depleted uranium; thorium
156	2844.40	Radioactive elements and isotopes
52	2844.50	Irradiated fuel elements
70	2845.10	Heavy water
80	7504	Nickel powder
118	8101.99	Tungsten articles
88	8103.90	Tantalum articles
76	8104.11	Magnesium, high purity
102	8109.20+	Zirconium
71	8112.12+	Beryllium
93	8401.10+	Nuclear reactors and parts
102	8401.20	Machinery and apparatus for isotopic separation
85	8401.30	Fuel elements, non-irradiated

59	2612.10	Uranium ores and concentrates
43	2612.20	Thorium ores and concentrates
117	2844.10	Natural uranium
92	2844.20	Enriched uranium; plutonium
142	2844.30	Depleted uranium; thorium
187	2844.40	Radioactive elements and isotopes
93	2844.50	Irradiated fuel elements
145	2845.10	Heavy water
142	7504	Nickel powder
187	8101.99	Tungsten articles
137	8103.90	Tantalum articles
141	8104.11	Magnesium, high purity
145	8109.20+	Zirconium
117	8112.12+	Beryllium
160	8401.10+	Nuclear reactors and parts
173	8401.20	Machinery and apparatus for isotopic separa.
155	8401.30	Fuel elements, non-irradiated

