ISBA/20/A/CRP.2\* 29 May 2014 English only

INDICATIVE LIST OF STATES MEMBERS OF THE INTERNATIONAL SEABED AUTHORITY WHICH WOULD FULFIL THE CRITERIA FOR MEMBERSHIP IN THE VARIOUS GROUPS OF STATES IN THE COUNCIL IN ACCORDANCE WITH PARAGRAPH 15 OF SECTION 3 OF THE ANNEX TO THE AGREEMENT FOR THE IMPLEMENTATION OF PART XI OF THE UNITED NATIONS CONVENTION ON THE LAW OF THE SEA OF 10 DECEMBER 1982

Prepared by the Secretariat

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1. In 1994 at the request of a number of delegations, the Secretariat had prepared an informal paper in order to facilitate the determination of States which would fulfil the criteria for membership in the various groups of States in the Council of the International Seabed Authority. Similar lists have been prepared for each election from 1998 to 2012.

2. The requirement for the list is contained in paragraph 9(b) of section 3 of the Annex to the Agreement relating to the implementation of Part XI of the United Nations Convention of the Law of the Sea of 10 December 1982 (hereinafter referred to as "the Agreement"):

Before electing the members of the Council, the Assembly shall establish list of countries fulfilling the criteria for membership in the groups of States in paragraph 15 (a) to (d). If a State fulfils the criteria for membership in more than one group, it may only be proposed by one group for election to the Council and it shall represent only that group in the voting Council.

3. In accordance with paragraph 15 of section 3 of the Annex to the Agreement the Council of the International Seabed Authority shall consist of 36 members of the Authority, elected by the Assembly in the following order:

(a) Four members from among those State parties which, during the last five years for which statistics are available, have either consumed more than 2 per cent in value terms of total world imports of the commodities produced from the categories of minerals to be derived from the Area, provided that the four members shall include one State from Eastern Europe region having the largest economy in that region in terms of gross domestic product and the State, on the date of entry into force of the Convention, having the largest economy in terms of gross domestic product, if such a State wishes to be represented in this group [Group A];

(b) Four members from among the eight State Parties which have made the largest investments in preparation for and in the conduct of activities in the Area, either directly or through their nationals [Group B];

(c) Four members from among States Parties which, on the basis of production in areas under their jurisdiction, are major net exporters of the categories of minerals to be derived from the Area, including at least two developing States whose exports of such minerals have a substantial bearing upon their economies **[Group C]**;

(d) Six members from among developing States Parties, representing special interests. The special interests to be represented include those of States with large populations, States which are landlocked or geographically disadvantaged, island States, States which are major importers of the categories of minerals to be derived

from the Area, States which are potential producers of such minerals and least developed States **[Group D]**;

(e) Eighteen members elected according to the principle of ensuring an equitable geographical distribution of the seats in the Council as a whole, provided that each geographical region shall have at least one member elected under this subparagraph. For this purpose, the geographical regions shall be Africa, Asia, Eastern Europe , Latin America and the Caribbean and the Western Europe and Others **[Group E];** 

4. The lists of States contained in the present paper are of a purely indicative nature and not necessarily exhaustive.

## **GROUP A**

#### <u>List 1</u>

# MAJOR CONSUMERS OF MORE THAN TWO PERCENT IN VALUE TERMS OF TOTAL WORLD CONSUMPTION OF THE COMMODITIES PRODUCED FROM THE CATEGORIES OF MINERALS TO BE DERIVED FROM THE AREA

State	Cumulative value of net consumption (2008-2012) (\$ US millions)	Approximate percentage of world consumption (2008-2012)
China	503,469.0	37.3%
South Africa	76,068.2	5.6%
Australia	72,120.2	5.3%
Japan	66,060.8	4.9%
(USA)	62,506.2	4.6%
Republic of Korea	53,693.7	4.0%
Bolivia	53,607.9	4.0%
Germany	52,836.0	3.9%
India	50,818.7	3.8%
Brazil	50,776.4	3.8%
Gabon	35,427.4	2.6%
Italy	34,071.8	2.5%
(Kazakhstan)	30,999.5	2.3%
Others	208,734.0	15.4%

(Non-members of the ISA)

# <u>List 2a</u>

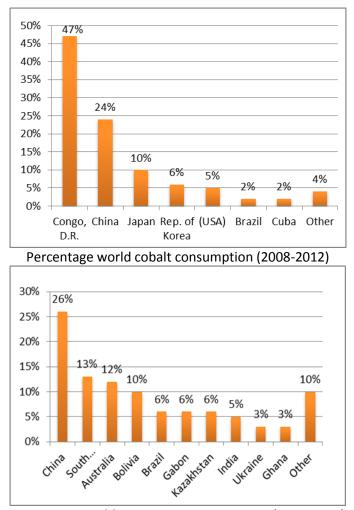
# MAJOR CONSUMERS (COBALT, COPPER, MANGANESE, NICKEL)

Cobalt		Copper		Manganese		Nickel	
Country	Consumption (\$ US millions & % of world)	Country	Consumption (\$ US millions & % of world)	Country	Consumption (\$ US millions & % of world)	Country	Consumption (\$ US millions & % of world)
Congo, D.R.	11,660.7 = 47%	China	274,293 = 48%	China	146,529 = 26%	China	83,457.0 = 43%
China	6,043.7 = 24%	Rep. of Korea	37,703.2 = 7%	South Africa	74,832.2 = 13%	Japan	22,207.3 = 13%
Japan	2,401.6 = 10%	(USA)	37,100.3 = 6%	Australia	66,334.1 = 12%	(USA)	17,916.8 = 9%
Rep. of Korea	1,585.4 = 6%	Japan	35,563.6 = 6%	Bolivia	53,604.0 = 10%	Philippines	15,455.4 = 8%
(USA)	1,281.6 = 5%	Germany	35,187.1 = 6%	Brazil	35,602.1 = 6%	Germany	14,284.6 = 7%
Brazil	571.1 = 2%	Italy	21,313.0 = 4%	Gabon	35,425.3 = 6%	Rep. of Korea	12,120.1 = 6%
Cuba	547.3 = 2%	India	16,237.0 = 3%	(Kazakhstan)	31,911.3 = 6%	Italy	10,226.4 = 5%
Other	964.9 = 4%	Russian Fed.	13,413.0 = 2%	India	28,487.0 = 5%	Australia	7,816.4 = 4%
		(Turkey)	12,850.1 = 2%	Ukraine	16,503.4 = 3%	Norway	6,020.8 = 3%
		Brazil	12,284.2 = 2%	Ghana	15,684.8 =3%	India	5,777.3 = 3%
		Other	74,163.0 = 14%	Other	59,194.1 = 10%	Spain	5,613.7 = 3%
						Cuba	5,410.3 = 3%
						Sweden	5,073.0 = 3%
						France	4,628.5 = 2%
						Other	24,025.1 = 13%

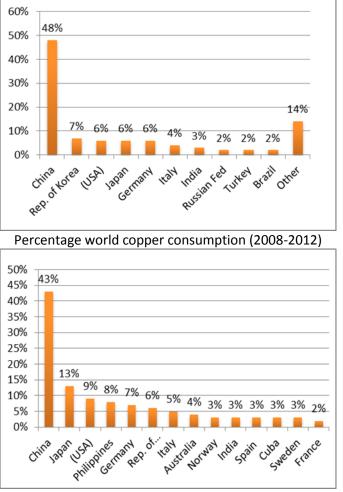
(Non-member of the ISA)

#### <u>List 2b</u>

#### MAJOR CONSUMERS (PERCENTAGE OF WORLD CONSUMPTION)



Percentage world manganese consumption (2008-2012)



Percentage world nickel consumption (2008-2012)

#### <u>List 3</u>

# MAJOR NET IMPORTERS OF MORE THAN TWO PERCENT IN VALUE TERMS OF TOTAL WORLD IMPORT OF THE COMMODITIES PRODUCED FROM THE CATEGORIES OF MINERALS TO BE DERIVED FROM THE AREA

State	Cumulative net imports (2008-2012) (\$ US millions)	Approximate percentage of world imports (2008-2012)		
China	334,266	30%		
Japan	102,491	9%		
Germany	89,538	8%		
(USA)	72,388	6%		
Republic of Korea	67,431	6%		
Italy	43,564	4%		
India	36,586	3%		
Belgium	27,697	2%		
France	27,301	2%		
Norway	26,351	2%		
Spain	26,001	2%		
Others	271,571	24%		

(Non-members of the ISA)

<u>Sources</u>: Selected classification: HS as reported; Selected years: 2008, 2009, 2010, 2011, 2012; Selected trade flows: Import; Source <u>http://comtrade.un.org/db/default.aspx</u>.

#### <u>List 4</u>

# MAJOR IMPORTERS OF MORE THAN TWO PERCENT IN VALUE TERMS OF TOTAL WORLD IMPORTS OF THE COMMODITIES PRODUCED FROM THE CATEGORIES OF MINERALS TO BE DERIVED FROM THE AREA (2008-2012) (\$US)

Col	Cobalt		oper	Mang	anese	Nickel	
Ores & Con.	Articles	Ores & Con.	Articles	Ores & Con.	Articles	Ores & Con.	Articles
China 75%	Japan 19%	China 29%	China 36%	China 46%	(USA) 13%	China 65%	China 20%
\$3,695,775,679	\$3,145,000,864	\$63,699,092,510	\$175,948,000,000	\$12,910,915,369	\$7,880,395,383	\$15,204,899,889	\$58,267,700,144
Finland 9%	China 16%	Japan 25%	Germany 10%	Ukraine 12%	Germany 8%	Finland 11%	(USA) 11%
\$447,361,888	\$2,703,777,948	\$53,425,882,544	\$47,913,024,913	\$3,352,517,744	\$5,017,522,570	\$2,493,087,982	\$30,631,685,440
Zambia 9%	(USA) 14%	India 10%	(USA) 6%	India 7%	Japan 8%	Japan 8%	Japan 10%
\$423,137,161	\$2,279,223,698	\$22,054,278,987	\$30,149,238,190	\$1,904,026,421	\$4,949,353,007	\$1,774,791,678	\$28,642,517,369
India 4%	Korea 10%	Korea 9%	Italy 6%	Japan 6%	Russian Fed. 5%	Canada 6%	Norway 8%
\$169,733,929	\$1,656,962,273	\$21,549,395,553	\$28,591,411,346	\$1,774,315,661	\$3,177,448,156	\$1,420,617,541	\$23,870,525,332
Other 3%	Finland 6%	Spain 6%	Korea 5%	Korea 6%	Italy 4%	Korea 3%	Germany 8%
\$161,342,196	\$1,041,817,019	\$12,374,738,746	\$25,560,113,301	\$1,575,451,098	\$2,737,901,952	\$587,351,460	\$23,195,163,295
	Germany 6%	Germany 6%	Belgium 4%	Norway 5%	Korea 4%	TFYR Macedonia 2%	UK 5%
	\$973,693,280	\$12,346,848,252	\$18,084,602,671	\$1,436,255,432	\$2,683,815,298	\$476,187,643	\$14,867,811,368
	UK 5%	Bulgaria 3%	France 3%	France 3%	Turkey 4%	Other 6%	Korea 5%
	\$883,604,558	\$6,098,156,872	\$13,485,055,634	\$704,589,572	\$2,500,294,866	\$1,490,296,058	\$13,792,372,86
	France 3%	Brazil 2%	(Turkey) 3%	(USA) 2%	Netherlands 4%		Italy 4%
	\$488,364,781	\$4,324,962,445	\$13,153,871,052	\$689,496,367	\$2,320,399,036		\$11,815,809,435
	Zambia 2%	Finland 2%	Thailand 2%	Spain 2%	Belgium 4%		France 4%
	\$375,216,944	\$3,993,124,643	\$10,399,451,916	\$644,403,830	\$2,212,626,855		\$10,581,250,260
	Other 19%	Other 8%	Brazil 2%	Russian Fed. 2%	UK 3%		Netherlands 3%
	\$3,211,125,107	\$17,703,519,448	\$9,570,246,733	\$593,180,345	\$2,089,497,473		\$7,988,118,578
			Malaysia 2%	Other 9%	France 3%		Belgium 2%
			\$9,212,758,015	\$2,272,038,840	\$2,012,077,528		\$6,896,951,016
			Other 21%		China 3%		Finland 2%
			\$101,348,226,229		\$1,836,175,676		\$6,668,333,295
					Canada 3%		India 2%
					\$1,819,269,857		\$6,580,132,125
	Source: United Nations Commodity Trade Statistics				Spain 2%		Sweden 2%
	Database (COMTRADE), updated as of September-October				\$1,324,949,350		\$6,173,516,388
2013. <u>http://comtr</u>	2013. <u>http://comtrade.un.org/db/default.aspx</u>				Other 32%		Spain 2%
				\$20,016,142,024		\$5,804,574,821	
(Non-members of ISA listed to reflect a complete picture		a complete picture					Singapore 2%
of world imports).							\$5,790,592,539
							Other 9%
							\$27,052,945,735

#### **GROUP B**

#### <u>List 5</u>

## STATES WHICH HAVE MADE THE LARGEST INVESTMENT IN PREPARATION FOR AND IN THE CONDUCT ACTIVITIES IN THE AREA, EITHER DIRECTLY OR THROUGH THEIR NATIONALS

With respect to this Group, the Assembly is required to elect <u>four</u> States Parties from among the <u>eight</u> States Parties which have made the largest investments in preparation for and in conduct of activities in the Area, either directly or through their nationals.

For this purpose, the Assembly will need to ascertain which States Parties are currently the largest investors. In 1995, following consultations and exchange of information among the following eighteen States which considered themselves as belonging to this category on the basis of the previous investments in deep seabed mining activities, there was agreement within the Group that the eight largest investors at the time (1995) were China, France, Germany, India, Japan, Netherlands, the Russian Federation and the United States (ISBA/A/L.1, para.14).

Pursuant to a request made initially at the ninth session by one delegation, the Secretary-General had, prior to each election for Group B, written to each of the member States listed below, inviting them to provide such information as may be considered appropriate to enable the Secretariat to update the present indicative list. In line with this practice, the Secretary-General wrote to the member States listed below on 14 January, 2014. A number of States responded to the Secretary-General with updated information regarding their investments. Some did not respond, while others requested that criteria for the calculation of investments be established before they can provide updated figures. In light of such responses, the Secretariat has not been able to make any changes to the Group B indicative list established in 1995.

States eligible for membership in Group B (list established in 1995)			
Belgium*	Italy		
Bulgaria*	Japan*		
Canada	Netherlands		
China*	Poland*		
Cuba*	Republic of Korea*		
Czech Republic*	Russian Federation*		
France*	Slovakia*		
Germany*	United Kingdom*		
India*	(United States)		

\* Contractor or sponsoring State of a contractor. (Non-member of the ISA)

#### **GROUP C**

## <u>List 6</u>

# MAJOR EXPORTERS OF MORE THAN TWO PERCENT IN VALUE TERMS OF TOTAL WORLD EXPORTS OF THE COMMODITIES PRODUCED FROM THE CATEGORIES OF MINERALS TO BE DERIVED FROM THE AREA

Country	Cumulative Exports 2008-2012 (\$ US millions)	Approximate percentage of total world exports of US\$ 102,397,000,000
Chile	188,876.0	18%
Canada	77,160.8	8%
Russian Federation	58,858.3	6%
Australia	52,806.3	5%
Indonesia	50,699.7	5%
(USA)	49,159.9	5%
(Peru)	44,056.1	4%
Germany	36,702.9	4%
Japan	36,429.9	4%
China	33,392.9	3%
Norway	22,424.9	2%
United Kingdom	21,763.9	2%
Other	351,638.0	34%

(Non-member of the ISA)

<u>Sources</u>: Selected classification: HS as reported; Selected years: 2008, 2009, 2010, 2011, 2012; Selected trade flows: Import; Source http://comtrade.un.org/db/default.aspx.

#### List 6a

COBALT						
	Mine Product	tion (2008-2012) <sup>1</sup>		Exports of O	res & Concentrate	s (2008-2012) <sup>2</sup>
Country	MT (metal content)	Percentage of world production	Value (\$ US million)	Country	Trade value (\$ US million)	Percentage of world export
Congo, D.R. <sup>3</sup>	382,320	67%	11,660.7	Zambia	279.0	63%
China	32,858	6%	1,002.1	(USA)	50.2	11%
Canada	28,231	5%	861.0	South Africa	42.2	10%
Australia	25,640	3%	782.0	Uganda	36.8	8%
Zambia	22,331	3%	681.0	Belgium	12.6	3%
Cuba	17,946	3%	547.3	Other	22.3	5%
Brazil	14,645	3%	446.6			
Russian Fed.	11,837	2%	361.0			
Other	38,848	7%	1,184.8			

<sup>&</sup>lt;sup>1</sup> Data based on British Geological Survey, World Mineral Production 2008-2010, p. 33, unit price used was US\$ 30,500 per ton which was the market price released by LME in April 2014; calculation formula = (2008-2012 MT) x (US\$ 30,500). <sup>2</sup> <u>http://comtrade.un.org/db/default.aspx</u>, classification: HS as reported, selected years: 2008-2012, selected trade flows: export. <sup>3</sup> No data are available on export of cobalt by the Democratic Republic of the Congo for the last 12 years.

#### List 6b

	COPPER					
	Mine Product	ion (2008-2012) <sup>4</sup>		Export	ts of Ores & Concei	ntrates⁵
Country	MT (metal content)	Percentage of world production	Value (\$ US million)	Country	Trade value (\$ US million)	Percentage of world export
Chile	26,837,600	33%	179,195.0	Chile	64,043.8	32%
(Peru)	6,325,209	8%	42,233.4	(Peru)	31,198.2	16%
China	6,271,200	8%	41,872.8	Indonesia	22,623.0	11%
(USA)	5,890,000	7%	39,327.5	Australia	21,908.1	11%
Australia	4,486,000	6%	29,953.0	Canada	11,059.4	6%
Russian Fed.	3,516,500	4%	23,479.6	(USA)	8,657.8	4%
Indonesia	3,444,500	4%	22,998.9	Argentina	6,718.8	3%
Zambia	3,269,379	4%	21,829.6	Brazil	6,320.5	3%
Canada	2,762,401	3%	18,444.5	Other	26,326.9	13%
(Kazakhstan)	2,191,000	3%	14,629.3			
Poland	2,148,506	3%	14,345.5			
Congo	2,005,200	2%	13,388.7			
Mexico	1,701,273	2%	11,359.3			
Other	9,756,210	12%	65,141.7			

<sup>&</sup>lt;sup>4</sup> British Geological Survey, World Mineral Production 2008-2012, p. 37, unit price used was US\$ 6,667 per ton which was the market price released by LME in April 2014; calculation formula = (2008-2012 MT) x (US\$ 6,667). <sup>5</sup> <u>http://comtrade.un.org/db/default.aspx</u>, classification: HS as reported, selected years: 2008-2012, selected trade flows: export.

#### List 6c

MANGANESE						
	Mine Product	tion (2008-2012) <sup>6</sup>		Exports of O	res & Concentrate	es (2008-2012) <sup>7</sup>
Country	MT (metal content)	Percentage of world production	Trade value (\$ US million)	Country	Trade value (\$ US million)	Percentage of world exports
China	59,000,000	25%	141,600.0	Australia	6,514.4	36%
South Africa	36,025,596	16%	86,461.4	South Africa	6,248.2	35%
Australia	30,247,000	13%	72,592.8	Brazil	1,665.6	9%
Bolivia	22,336,072	10%	53,606.5	Tanzania	917.9	5%
Brazil	15,428,000	7%	37,027.2	(Kazakhstan)	510.7	3%
Gabon	14,912,400	7%	35,789.7	Ghana	383.1	2%
(Kazakhstan)	13,891,200	6%	33,338.8	Gabon	364.4	2%
India	12,542,000	5%	30,100.8	Others	1,428.4	8%
Ukraine	6,835,600	3%	16,405.4			
Ghana	6,692,626	3%	16,062.3			
Others	10,470,897	5%	25,130.1			

<sup>&</sup>lt;sup>6</sup> Data based on British Geological Survey, World Mineral Statistics 2013 Yearbook, p. 48, unit price used was US\$ 2,400 per ton which was the market price released by LME in April 2014; calculation formula = (2008-2012 MT) x (US\$ 2,400). <sup>7</sup> <u>http://comtrade.un.org/db/default.aspx</u>, classification: HS as reported, selected years: 2008-2012, selected trade flows: export.

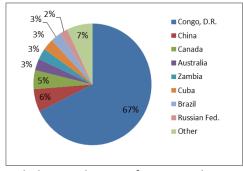
## <u>List 6d</u>

NICKEL						
Mine Production (2008-2012) <sup>8</sup>				Exports of C	Ores & Concentrates	(2008-2012) <sup>9</sup>
Country	MT (metal content)	Percentage of world production	Trade value (\$ US million)	Country	Trade value (\$ US million)	Percentage of world export
Russian Fed.	1,337,400	15%	22,087.1	Australia	4,452.8	30%
Indonesia	1,103,900	12%	18,230.9	Indonesia	4,251.3	28%
China	1,097,200	12%	18,120.2	Philippines	1,724.2	12%
Philippines	1,039,300	12%	17,164.0	Zimbabwe	1,277.0	9%
Australia	994,000	11%	16,415.9	New Caledonia	1,223.6	8%
Canada	977,137	11%	16,137.4	Canada	539.0	4%
New Caledonia	593,266	7%	9,797.7	Spain	327.9	2%
Brazil	351,566	4%	5,806.1	Other	1,174.6	8%
Cuba	327,600	4%	5,410.3			
(Colombia)	232,268	3%	3,835.9			
South Africa	195,536	2%	3,229.2			
Other	601,981	7%	9,941.7			

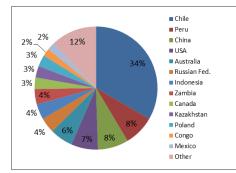
<sup>&</sup>lt;sup>8</sup> Data based on British Geological Survey, World Mineral Production 2008-2012, p. 79, unit price used was US\$ 16,515 per ton which was the market price released by LME in April 2014 at <u>http://www.lme.com/</u>; calculation formula = (2008-2012 MT) x (US\$ 16,515).
<sup>9</sup> <u>http://comtrade.un.org/db/default.aspx</u>, classification: HS as reported, selected years: 2008-2012, selected trade flows: export.

#### List 6e

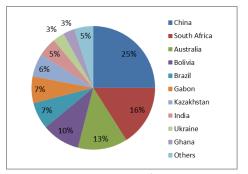
#### MAJOR PRODUCERS AND NET EXPORTERS (COBALT, COPPER, MANGANESE, NICKEL)



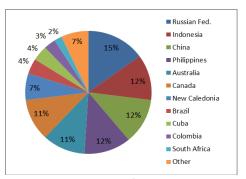
Cobalt: Distribution of mine production



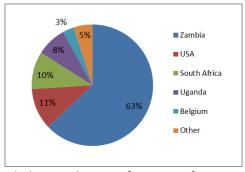
Copper: Distribution of mine production



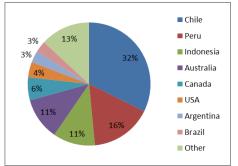
Manganese: Distribution of mine production



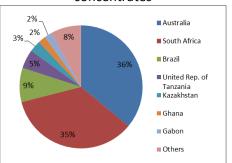
Nickel: Distribution of mine production



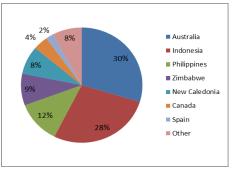
# Cobalt: Distribution of exports of ores and concentrates



Copper: Distribution of exports of ores and concentrates



Manganese: Distribution of exports of ores and concentrates



Nickel: Distribution of exports of ores and concentrates

#### **GROUP D**

#### <u>List 7</u>

## MAJOR CONSUMERS OF MORE THAN TWO PERCENT IN VALUE TERMS OF TOTAL WORLD CONSUMPTION OF THE COMMODITIES PRODUCED FROM THE CATEGORIES OF MINERALS TO BE DERIVED FROM THE AREA

Developing States	Population mid-2013 (Millions)	Percentage of world population
China	1620.8	22.63%
India	1252.1	17.48%
Indonesia	249.8	3.49%
Brazil	200.3	2.80%
Pakistan	182.1	2.54%
Nigeria	173.6	2.42%
Bangladesh	156.5	2.19%

Developing States	Population mid-2013 (Millions)	Percentage of world population
China	1620.8	22.63%
India	1252.1	17.48%
Indonesia	249.8	3.49%
Brazil	200.3	2.80%
Pakistan	182.1	2.54%
Nigeria	173.6	2.42%
Bangladesh	156.5	2.19%

Sources:

- (a) (UNDP) Population, Development and the Environment 2013; <u>www.unpopulation.org</u>
- (b) (UNDP) Human Development Report 2013, Table 14, Population Trends, 194-197.

#### <u>List 8</u>

## DEVELOPING STATES WHICH ARE LANDLOCKED OR GEOGRAPHICALLY DISADVANTAGED

Landlocked	Geographically disadvantaged
Armenia	Algeria
Bolivia	Bahrain
Botswana	Cameroon
Burkina Faso	Democratic Republic of the Congo
Burundi	Djibouti
Central African Republic	Gambia
Chad	Iraq
Lao People's Democratic Republic	Jamaica
Lesotho	Jordan
Malawi	Kuwait
Mali	Montenegro
Mongolia	Qatar
Nepal	Serbia
Niger	Singapore
Paraguay	Sudan
Republic of Moldova	
TFYR Macedonia	
Uganda	
Zambia	
Zimbabwe	

## Sources:

- (a) UNSD, Composition of macro geographical (continental) regions, geographical sub-regions, and selected economic and other groupings (revised 31 October 2013), available at https://unstats.un.org/unsd/methods/m49/m49regin.htm#landlocked;
- (b) List 8 of ISBA/18/A/CRP.2 (27 June 2012)

#### <u>List 9</u>

#### SMALL ISLAND DEVELOPING STATES

Antigua and Barbuda Bahamas Barbados Belize Cape Verde Comoros Cook Islands Cuba Dominica Dominican Republic Fiji Grenada Guinea-Bissau Guyana Haiti Jamaica Kiribati Maldives Marshall Islands Mauritius

Micronesia (Federated States of) Nauru Niue Palau Papua New Guinea Saint Kitts and Nevis Saint Lucia Samoa Sao Tome and Principe Seychelles Singapore Solomon Islands Saint Vincent and the Grenadines Suriname Timor-Leste Tonga Trinidad and Tobago Tuvalu Vanuatu

#### <u>List 10</u>

# DEVELOPING STATES WHICH ARE MAJOR IMPORTERS OF THE CATEGORIES OF MINERALS TO BE DERIVED FROM THE AREA

Cobalt	Copper	Manganese	Nickel
China	China	China	China
Zambia	India	India	India
	Brazil		Singapore
	Thailand		
	Malaysia		

Source: List 4

## <u>List 11</u>

## DEVELOPING STATES WHICH ARE MAJOR IMPORTERS OF THE MINERALS DERIVED FROM THE AREA

State	Mineral commodity	Approximate percentage of world imports	Trade value (\$ US million)
	Cobalt ores and concentrates	75%	3,695.7
	Cobalt articles	16%	2,703.7
	Copper ores and concentrates	29%	63,699.0
China	Copper articles	36%	175,948.0
China	Manganese ores and concentrates	46%	12,910.9
	Manganese articles	3%	1,836.1
	Nickel ores and concentrates	65%	15,204.8
	Nickel articles	20%	58,267.7
India	Cobalt ores and concentrates	4%	169.7
	Copper ores and concentrates	10%	22,054.2
	Manganese ores and concentrates	7%	1,904.0
	Nickel articles	2%	6,580.1
Brazil	Copper ores and concentrates	2%	4,324.9
DI dZII	Copper articles	2%	9,570.2
Thailand	Copper articles	2%	10,399.4
Malaysia	Copper articles	2%	9,212.7
Zambia	Cobalt ores and concentrates	9%	423.1
Zambia	Cobalt articles	2%	375.2
Singapore	Nickel ores and concentrates	2%	579.5

Source: List 4

# <u>List 12</u>

#### DEVELOPING STATES WHICH ARE PRODUCERS OF THE MINERALS DERIVED FROM THE AREA

State	Copper	Cobalt	Manganese	Nickel
Albania				
Argentina				
Bolivia				
Botswana				
Brazil				
Chile				
China				
Democratic Republic of the Congo				
Cote d'Ivoire				
Cuba				
Dominican Republic				
Ghana				
Guatemala				
India				
Indonesia				
Iran				
Lao People's Democratic Republic				
Madagascar				
Mexico				
Mongolia				
Morocco				
Myanmar				
Namibia				
Oman				
Pakistan				
Papua New Guinea				
Philippines				
Saudi Arabia				
Serbia				
South Africa				
Uganda				
United Republic of Tanzania				
Viet Nam				
Zambia				
Zimbabwe				

<u>Source</u>: British Geological Survey, World Mineral Production 2008-2012.

#### <u>List 13</u>

#### LEAST DEVELOPED COUNTRIES

Angola	Madagascar
Bangladesh	Malawi
Benin	Mauritania
Burkina Faso	Mozambique
Chad	Myanmar
Comoros	Nepal
Democratic Republic of the Congo	Niger
Djibouti	Samoa
Equatorial Guinea	Sao Tome and Principe
Gambia	Sudan
Guinea	Timor-Leste
Guinea Bissau	Togo
Haiti	Tuvalu
Kiribati	United Republic of Tanzania
Lao People's Democratic Republic	Vanuatu
Lesotho	Yemen
Liberia	Zambia

<u>Source</u>: United Nations Statistics Division, Composition of macro geographical (continental) regions, geographical sub-regions, and selected economic and other groupings (revised 31 October 2013) <u>https://unstats.un.org/unsd/methods/m49/m49regin.htm#landlocked</u>.

#### **GROUP E**

## <u>List 14</u>

## **REGIONAL GROUPS**

## (See ISBA/A/20/CRP.1, Annex II)