

REPORT OF THE TECHNOLOGY AND ECONOMIC ASSESSMENT PANEL

MAY 2020

VOLUME 3: ASSESSMENT OF THE FUNDING REQUIREMENT FOR THE REPLENISHMENT OF THE MULTILATERAL FUND FOR THE PERIOD 2021-2023

Corrigendum

Chapter 3.7 RATIFICATION SCENARIOS OF THE KIGALI AMENDMENT, Page 31

- *Replace the date in the paragraph under “Scenario 1: Countries that have Ratified” with “3 April 2020”*
- *Replace the paragraph under “Scenario 2: Countries that have Ratified Plus Countries with Letters of Intent” with the following paragraph:*

Under Scenario 2, RTF applied the methodology explained above to countries that ratified plus countries with letters of intent to ratify, which were sent to the MLF Secretariat, as per the criterium on accessing “enabling activities funding”. 139 countries have ratified and sent letters to the Secretariat.

Chapter 4.2 OVERVIEW OF THE HFC-23 BY-PRODUCT PRODUCTION, Page 45

- *Replace the note under Table 4-1, which states “* All A5 parties are included, including the Republic of Korea; Data Sources: Ozone Secretariat and ExCom documents,” with the following:*

*Data Sources: Ozone Secretariat and ExCom documents. Mexico also produces HCFC-22 for feedstock uses, but the data is not available at current stage. The UNEP/OzL.Pro/ExCom/85/65 mentions that “Quimobásicos produced 5,680 mt of HCFC-22 in 2019, of which 3,294 mt were exported to a non-Article 5 country to be used exclusively for feedstock uses.”

- *Replace the paragraph above Table 4-3, which states “About half of the HFC-23 generated was incinerated in 2018. The amount collected and stored for use cannot be estimated,” with the following:*

UNEP/OzL.Pro/ExCom/84/74, paragraph 12, indicates: “The verification report had included national information on the management of HFC-23 by-product generated in all HCFC-22 feedstock

production lines established after 2010. In 2018, 99.8 per cent of the HFC-23 generated at all HCFC-22 production plants, including the integrated facilities, had been incinerated or collected, stored and sold, and 0.22 per cent had been vented.”

- Replace “Table 4-3” with the following table which corrects the values under the column “Incinerated HFC-23” as highlighted:

Table 4-3 Amounts of HCFC-22 and HFC-23 produced in various plants in China, as well as the HFC-23 reduction amounts in 2018.

Producer	HCFC-22 production (MT)	HFC-23 production (MT)	% of HFC-23 formed	Incinerated HFC-23 (MT)	Incinerated HFC-23 (MT of CO ₂ eq)
Dongyue Chemical Co (Shandong)	207,043.5	4,244.4	2.05	4,244.9	36,325,294
Quhua Co (Zhejiang)	91,298.0	2,072.5	2.27	2,065.2	15,963,194
Meilan (Jiangsu)	101,469.9	2,800.6	2.76	2,803.1	17,804,395
3F Changsu (Jiangsu)	39,312.3	1,136.1	2.89	1134.8	6,895,033
ZhongHao ChenGuang (Sichuan)	34,868.6	889.1	2.55	884.8	6,076,990
Linhai Limin Chemical (Zhejiang)	25,750.2	525.3	2.04	524.8	4,514,226
Arkema Changshu (Jiangsu)	37,942.7	724.7	1.91	722.4	6,635,979
Sanmei Chemical (Zhejiang)	13,977.2	345.2	2.47	340	2,417,993
Jinhua Yonghe (Zhejiang)	24,185.0	495.8	2.05	450.6	1,910,222
Lanxi Juhua (Zhejiang)	25,551.5	705.2	2.76	424.9	2,703,873
Pengyou Chemical (Zhejiang)	9,459.8	210.0	2.22	218.2	1,740,711
Average	/		2.32		/
Totals	598,098.4	14,149.0	/	13,813.7	102,987,910

Data Sources: Based on the information from China’s National Development and Reform Commission

(<https://so.ndrc.gov.cn/s?siteCode=bm04000007&token=&qt=%E6%B0%A2%E6%B0%9F%E7%A2%B3%E5%8C%96%E7%89%A>), and China’s Ministry of Ecology and Environment

(<http://www.mee.gov.cn/qwjs2019/?searchword=%E6%B0%A2%E6%B0%9F%E7%A2%B3%E5%8C%96%E7%89%A9>)

ANNEX 4, Page 80

- Replace “Annex 4” with the following table which corrects the names of countries as highlighted:

ANNEX 4: LIST OF LVCS AND NON-LVCS (LISTED ALPHABETICALLY)

LVCs - 88 Countries							
1	Albania	23	Cuba	45	Lao People’s Democratic Republic	67	Rwanda
2	Angola	24	Democratic Republic of the Congo	46	Lesotho	68	Saint Kitts and Nevis

LVCs - 88 Countries							
3	Antigua and Barbuda	25	Djibouti	47	Liberia	69	Saint Lucia
4	Armenia	26	Dominica	48	North Macedonia	70	Saint Vincent and the Grenadines
5	Bahamas	27	Ecuador	49	Malawi	71	Samoa
6	Barbados	28	El Salvador	50	Maldives	72	Sao Tome and Principe
7	Belize	29	Equatorial Guinea	51	Mali	73	Serbia
8	Bhutan	30	Eritrea	52	Marshall Islands	74	Seychelles
9	Bolivia (Plurinational State of)	31	Eswatini	53	Mauritius	75	Sierra Leone
10	Bosnia and Herzegovina	32	Ethiopia	54	Micronesia (Federated States of)	76	Solomon Islands
11	Botswana	33	Fiji	55	Mongolia	77	South Sudan
12	Brunei Darussalam	34	Gambia	56	Montenegro	78	Sri Lanka
13	Burkina Faso	35	Georgia	57	Mozambique	79	Suriname
14	Burundi	36	Grenada	58	Myanmar	80	Timor-Leste
15	Cambodia	37	Guatemala	59	Namibia	81	Tonga
16	Cabo Verde	38	Guinea Bissau	60	Nauru	82	Turkmenistan
17	Central African Republic	39	Guyana	61	Nicaragua	83	Tuvalu
18	Chad	40	Haiti	62	Niue	84	Uganda
19	Comoros	41	Honduras	63	Palau	85	United Republic of Tanzania
20	Congo	42	Jamaica	64	Papua New Guinea	86	Vanuatu
21	Cook Islands	43	Kiribati	65	Paraguay	87	Zambia
22	Costa Rica	44	Kyrgyzstan	66	Republic of Moldova	88	Zimbabwe
Non-LVCs - 56 Countries							
1	Afghanistan	15	Egypt	29	Malaysia	43	Senegal
2	Algeria	16	Gabon	30	Mauritania	44	Somalia
3	Argentina	17	Ghana	31	Mexico	45	South Africa
4	Bahrain	18	Guinea	32	Morocco	46	Sudan
5	Bangladesh	19	India	33	Nepal	47	Syrian Arab Republic
6	Benin	20	Indonesia	34	Niger	48	Thailand
7	Brazil	21	Iran (Islamic Republic of)	35	Nigeria	49	Togo
8	Cameroon	22	Iraq	36	Oman	50	Trinidad and Tobago
9	Chile	23	Jordan	37	Pakistan	51	Tunisia
10	China	24	Kenya	38	Panama	52	Turkey
11	Colombia	25	Kuwait	39	Peru	53	Uruguay
12	Côte d'Ivoire	26	Lebanon	40	Philippines	54	Venezuela (Bolivarian Republic of)
13	Democratic People's Republic of Korea	27	Libya	41	Qatar	55	Viet Nam
14	Dominican Republic	28	Madagascar	42	Saudi Arabia	56	Yemen

ANNEX 5, Page 81

- Replace “Annex 5” with the following table:

ANNEX 5: ESTIMATION OF HCFC REDUCTION NEEDED (LISTED ALPHABETICALLY)

Country	ODP Tonnes							% of Baseline				
	Baseline	Starting Point without Polyols	Approved	Planned	Cumulative Reductions *	Difference between Baseline and Starting Point*	Cumulative Reductions plus Difference*	Cumulative Reductions plus Difference as a % of Baseline	Reduction needed to reach			
									54.5%	67.5%	97.5%	100.0%
Afghanistan	23.53	23.60	8.26	23.14	31.40	(0.07)	31.40	133.5%	0	0	0	0
Albania	5.93	6.00	2.10	1.90				67.5%	0	0	30.0%	2.5%
Algeria	62.12	30.20	14.48	25.13	39.61	31.92	71.53	115.1%	0	0	0	0
Angola	15.95	15.95	10.77	-				67.5%	0	0	30.0%	2.5%
Antigua and Barbuda	0.30	0.30	0.03	0.17				67.5%	0	0	30.0%	2.5%
Argentina	400.67	377.51	198.72	-	198.72	23.16	221.88	55.4%	0	12.1%	30.0%	2.5%
Armenia	6.97	7.00	4.66	2.31				100.0%	0	0	0	0
Bahamas	4.81	4.81	1.68	1.57				67.5%	0	0	30.0%	2.5%
Bahrain	51.90	51.28	18.03	32.36	50.39	0.62	51.01	98.3%	0	0	0	1.7%
Bangladesh	72.64	72.65	48.54	-	48.54	(0.01)	48.54	66.8%	0	0.7%	30.0%	2.5%
Barbados	3.69	3.69	1.29	1.20				67.5%	0	0	30.0%	2.5%
Belize	2.80	2.80	0.98	0.91				67.5%	0	0	30.0%	2.5%
Benin	23.79	23.80	8.33	7.22	15.55	(0.01)	15.55	65.4%	0	2.1%	30.0%	2.5%
Bhutan**	0.31	0.31	0.40	-				100.0%	0	0	0	0
Bolivia (Plurinational State of)	6.06	6.10	2.13	1.96				67.5%	0	0	30.0%	2.5%
Bosnia and Herzegovina	4.63	4.70	3.11	0.01				67.5%	0	0	30.0%	2.5%
Botswana	11.01	11.00	3.85	3.58				67.5%	0	0	30.0%	2.5%
Brazil	1,327.22	1,327.30	684.36	-	684.36	(0.08)	684.36	51.6%	2.9%	13.0%	30.0%	2.5%
Brunei Darussalam	6.08	6.10	2.14	3.94				100.0%	0	0	0	0
Burkina Faso	28.88	18.00	6.30	13.20				67.5%	0	0	30.0%	2.5%
Burundi	7.11	2.10	0.73	4.07				67.5%	0	0	30.0%	2.5%
Cambodia	14.97	15.00	15.00	-				100.0%	0	0	0	0
Cameroon	88.81	77.56	54.01	-	54.01	11.25	65.26	73.5%	0	0	24.0%	2.5%
Cabo Verde	1.02	0.25	0.09	0.60	-	-	-	67.5%	0	0	30.0%	2.5%
Central African Republic	11.99	12.00	4.20	3.89	-	-	-	67.5%	0	0	30.0%	2.5%
Chad	16.10	16.10	5.63	5.24	-	-	-	67.5%	0	0	30.0%	2.5%
Chile	87.50	87.50	71.52	15.00	86.52	0.00	86.52	98.9%	0	0	0	1.1%
China	19,269.00	18,865.44	12,161.02	-	12,161.02	403.56	12,564.58	65.2%	0	2.3%	30.0%	2.5%

Country	ODP Tonnes							% of Baseline				
	Baseline	Starting Point without Polyols	Approved	Planned	Cumulative Reductions *	Difference between Baseline and Starting Point*	Cumulative Reductions plus Difference*	Cumulative Reductions plus Difference as a % of Baseline	Reduction needed to reach			
									54.5%	67.5%	97.5%	100.0%
Colombia	225.57	225.50	201.21	-	201.21	0.07	201.28	89.2%	0	0	8.3%	2.5%
Comoros	0.14	0.14	0.05	0.04	-	-	-	67.5%	0	0	30.0%	2.5%
Congo	10.14	10.14	3.55	3.30	-	-	-	67.5%	0	0	30.0%	2.5%
Democratic Republic of the Congo	66.21	17.00	5.80	38.89	-	-	-	67.5%	0	0	30.0%	2.5%
Cook Islands	0.05	0.05	0.02	0.03	-	-	-	100.0%	0	0	0	0
Costa Rica ***	14.08	14.08	28.43	-	-	-	-	100.0%	0	0	0	0
Cote d'Ivoire	63.79	63.80	22.33	17.44	39.77	(0.01)	39.77	62.3%	0	5.2%	30.0%	2.5%
Croatia	7.20	7.50	7.50	-	7.50	(0.30)	7.50	104.2%	0	0	0	0
Cuba	16.88	16.88	19.26	(7.87)	-	-	-	67.5%	0	0	30.0%	2.5%
Djibouti	0.65	0.70	0.24	0.20	-	-	-	67.5%	0	0	30.0%	2.5%
Dominica	0.40	0.23	0.08	0.19	-	-	-	67.5%	0	0	30.0%	2.5%
Dominican Republic	51.20	51.20	42.50	17.16	59.66	-	59.66	116.5%	0	0	0	0
Ecuador	23.49	23.48	28.03	(12.17)	-	-	-	67.5%	0	0	30.0%	2.5%
Egypt	386.27	386.27	386.41	-	386.41	-	386.41	100.0%	0	0	0	0
El Salvador	11.68	11.68	9.03	(1.15)	-	-	-	67.5%	0	0	30.0%	2.5%
Equatorial Guinea	6.29	2.50	0.87	3.38	-	-	-	67.5%	0	0	30.0%	2.5%
Eritrea	1.08	1.08	0.38	0.35	-	-	-	67.5%	0	0	30.0%	2.5%
Ethiopia	5.50	5.50	1.92	1.79	-	-	-	67.5%	0	0	30.0%	2.5%
Fiji	5.73	5.77	1.98	3.75	-	-	-	100.0%	0	0	0	0
Gabon	30.19	30.20	10.57	9.80	20.37	(0.01)	20.37	67.5%	0	0.0%	30.0%	2.5%
Gambia	1.51	1.50	0.52	0.50	-	-	-	67.5%	0	0	30.0%	2.5%
Georgia	5.21	5.33	2.33	1.19	-	-	-	67.5%	0	0	30.0%	2.5%
Ghana	57.25	57.30	26.27	13.97	40.24	(0.05)	40.24	70.3%	0	0	27.2%	2.5%
Grenada	0.83	0.58	0.20	0.36	-	-	-	67.5%	0	0	30.0%	2.5%
Guatemala	8.29	8.30	4.30	1.30	-	-	-	67.5%	0	0	30.0%	2.5%
Guinea	22.61	7.51	2.63	6.64	9.27	15.10	24.37	107.8%	0	0	0	0
Guinea Bissau	2.81	2.83	0.99	0.91	-	-	-	67.5%	0	0	30.0%	2.5%
Guyana	1.71	1.80	1.80	-	-	-	-	100.0%	0	0	0	0
Haiti	3.63	3.60	1.26	1.19	-	-	-	67.5%	0	0	30.0%	2.5%
Honduras	19.90	20.70	6.97	6.46	-	-	-	67.5%	0	0	30.0%	2.5%
India	1,608.17	1,608.20	1,111.26	-	1,111.26	(0.03)	1,111.26	69.1%	0	0	28.4%	2.5%
Indonesia	403.92	403.92	219.33	-	219.33	-	219.33	54.3%	0.2%	13.0%	30.0%	2.5%
Iran (Islamic Republic of)	380.43	380.50	326.77	-	326.77	(0.07)	326.77	85.9%	0	0	11.6%	2.5%
Iraq	108.39	108.38	14.98	10.30	25.28	0.01	25.29	23.3%	31.2%	13.0%	30.0%	2.5%
Jamaica	16.32	16.30	8.10	2.92	-	-	-	67.5%	0	0	30.0%	2.5%

Country	ODP Tonnes							% of Baseline				
	Baseline	Starting Point without Polyols	Approved	Planned	Cumulative Reductions *	Difference between Baseline and Starting Point*	Cumulative Reductions plus Difference*	Cumulative Reductions plus Difference as a % of Baseline	Reduction needed to reach			
									54.5%	67.5%	97.5%	100.0%
Jordan	82.97	82.98	70.30	-	70.30	(0.01)	70.30	84.7%	0	0	12.8%	2.5%
Kenya	52.15	33.41	33.41	-	33.41	18.74	52.15	100.0%	0	0	0	0
Kiribati	0.05	0.05	0.02	0.03	-	-	-	100.0%	0	0	0	0
Democratic People's Republic of Korea	77.95	78.00	20.03	-	20.03	(0.05)	20.03	25.7%	28.8%	13.0%	30.0%	2.5%
Kuwait	418.60	418.70	239.15	54.55	293.70	(0.10)	293.70	70.2%	0	0	27.3%	2.5%
Kyrgyzstan	4.05	4.10	4.10	-	-	-	-	100.0%	0	0	0	0
Lao People's Democratic Republic	2.31	2.30	0.80	1.51	-	-	-	100.0%	0	0	0	0
Lebanon	73.52	73.53	61.21	-	61.21	(0.01)	61.21	83.3%	0	0	14.2%	2.5%
Lesotho	3.45	1.54	0.54	1.79	-	-	-	67.5%	0	0	30.0%	2.5%
Liberia	5.25	5.30	1.85	1.69	-	-	-	67.5%	0	0	30.0%	2.5%
Libya	118.37	113.66	26.51	17.30	43.81	4.71	48.52	41.0%	13.5%	13.0%	30.0%	2.5%
North Macedonia	1.80	1.80	2.18	(0.97)	-	-	-	67.5%	0	0	30.0%	2.5%
Madagascar	24.91	17.10	6.00	5.70	11.70	7.81	19.51	78.3%	0	0	19.2%	2.5%
Malawi	10.80	10.80	3.78	3.51	-	-	-	67.5%	0	0	30.0%	2.5%
Malaysia	515.75	515.76	258.09	-	258.09	(0.01)	258.09	50.0%	4.5%	13.0%	30.0%	2.5%
Maldives	4.55	3.70	3.70	-	-	-	-	100.0%	0	0	0	0
Mali	14.97	15.00	5.20	4.90	-	-	-	67.5%	0	0	30.0%	2.5%
Marshall Islands	0.22	0.22	0.08	0.14	-	-	-	100.0%	0	0	0	0
Mauritania	20.41	6.60	4.46	-	4.46	13.81	18.27	89.5%	0	0	8.0%	2.5%
Mauritius	8.03	8.00	8.00	-	-	-	-	100.0%	0	0	0	0
Mexico	1,148.84	1,208.00	945.10	-	945.10	(59.16)	945.10	82.3%	0	0	15.2%	2.5%
Micronesia (Federated States of)	0.14	0.14	0.05	0.09	-	-	-	100.0%	0	0	0	0
Republic of Moldova	0.94	1.00	0.35	0.28	-	-	-	67.5%	0	0	30.0%	2.5%
Mongolia	1.30	1.40	1.00	(0.12)	-	-	-	67.5%	0	0	30.0%	2.5%
Montenegro	0.76	0.80	0.28	0.23	-	-	-	67.5%	0	0	30.0%	2.5%
Morocco	51.34	59.89	16.58	27.90	44.48	(8.55)	44.48	86.6%	0	0	10.9%	2.5%
Mozambique	8.68	8.69	3.04	2.82	-	-	-	67.5%	0	0	30.0%	2.5%
Myanmar	4.30	4.30	1.50	2.80	-	-	-	100.0%	0	0	0	0
Namibia	8.37	8.40	8.40	-	-	-	-	100.0%	0	0	0	0
Nauru	0.01	0.01	-	0.01	-	-	-	100.0%	0	0	0	0
Nepal	1.10	1.27	0.64	0.46	-	-	-	100.0%	0	0	0	0
Nicaragua	6.74	6.74	2.69	1.86	-	-	-	67.5%	0	0	30.0%	2.5%
Niger	15.97	16.00	5.60	5.18	-	-	-	67.5%	0	0	30.0%	2.5%
Nigeria	344.88	344.90	230.29	87.80	318.09	(0.02)	318.09	92.2%	0	0	5.3%	2.5%

Country	ODP Tonnes							% of Baseline				
	Baseline	Starting Point without Polyols	Approved	Planned	Cumulative Reductions *	Difference between Baseline and Starting Point*	Cumulative Reductions plus Difference*	Cumulative Reductions plus Difference as a % of Baseline	Reduction needed to reach			
									54.5%	67.5%	97.5%	100.0%
Niue	0.01	0.01	-	0.01	-	-	-	100.0%	0	0	0	0
Oman	31.47	31.47	12.11	-	12.11	-	12.11	38.5%	16.0%	13.0%	30.0%	2.5%
Pakistan	248.11	248.11	152.08	-	152.08	-	152.08	61.3%	0	6.2%	30.0%	2.5%
Palau	0.16	0.16	0.06	0.10	-	-	-	100.0%	0	0	0	0
Panama	24.77	24.78	13.89	8.05	21.94	(0.01)	21.94	88.6%	0	0	8.9%	2.5%
Papua New Guinea	3.23	3.40	3.42	-	-	-	-	100.0%	0	0	0	0
Paraguay	18.00	19.31	6.28	5.87	-	-	-	67.5%	0	0	30.0%	2.5%
Peru	26.85	26.88	18.14	-	18.14	(0.03)	18.14	67.6%	0	0	29.9%	2.5%
Philippines	161.98	162.87	69.59	85.80	155.39	(0.89)	155.39	95.9%	0	0	1.6%	2.5%
Qatar	86.93	86.08	57.86	13.00	70.86	0.85	71.71	82.5%	0	0	15.0%	2.5%
Rwanda	4.11	4.10	1.44	1.33	-	-	-	67.5%	0	0	30.0%	2.5%
Saint Kitts and Nevis	0.49	0.50	0.18	0.15	-	-	-	67.5%	0	0	30.0%	2.5%
Saint Lucia	1.09	1.09	0.38	0.36	-	-	-	67.5%	0	0	30.0%	2.5%
Saint Vincent and the Grenadines	0.28	0.28	0.28	-	-	-	-	100.0%	0	0	0	0
Samoa	0.25	0.25	0.09	0.16	-	-	-	100.0%	0	0	0	0
Sao Tome and Principe	2.14	0.15	0.05	1.39	-	-	-	67.5%	0	0	30.0%	2.5%
Saudi Arabia	1,468.70	1,468.69	703.29	225.00	928.29	0.01	928.30	63.2%	0	4.3%	30.0%	2.5%
Senegal	36.15	20.96	7.34	11.79	19.13	15.19	34.32	94.9%	0	0	2.6%	2.5%
Serbia	8.36	8.37	2.94	2.70	-	-	-	67.5%	0	0	30.0%	2.5%
Seychelles	1.38	1.40	1.40	-	-	-	-	100.0%	0	0	0	0
Sierra Leone	1.67	1.67	0.58	0.55	-	-	-	67.5%	0	0	30.0%	2.5%
Solomon Islands	1.93	1.93	0.67	1.26	-	-	-	100.0%	0	0	0	0
Somalia	45.08	16.42	5.75	5.12	10.87	28.66	39.53	87.7%	0	0	9.8%	2.5%
South Africa	369.65	369.70	176.72	52.50	229.22	(0.05)	229.22	62.0%	0	5.5%	30.0%	2.5%
South Sudan	4.13	1.64	0.57	2.22	-	-	-	67.5%	0	0	30.0%	2.5%
Sri Lanka	13.86	13.90	4.76	4.60	-	-	-	67.5%	0	0	30.0%	2.5%
Sudan	52.66	50.60	47.49	3.11	50.60	2.06	52.66	100.0%	0	0	0	0
Suriname	1.98	1.98	0.69	0.65	-	-	-	67.5%	0	0	30.0%	2.5%
Eswatini	1.72	1.70	6.19	(5.03)	-	-	-	67.5%	0	0	30.0%	2.5%
Syrian Arab Republic	135.02	156.00	12.90	46.70	59.60	(20.98)	59.60	44.1%	10.4%	13.0%	30.0%	2.5%
United Republic of Tanzania	1.69	1.70	0.59	0.55	-	-	-	67.5%	0	0	30.0%	2.5%
Thailand	927.52	927.52	533.00	-	533.00	-	533.00	57.5%	0	10.0%	30.0%	2.5%
Timor-Leste	0.50	0.50	0.39	-	-	-	-	78.0%	0	0	19.5%	2.5%
Togo	19.94	20.02	7.00	6.60	13.60	(0.08)	13.60	68.2%	0	0	29.3%	2.5%
Tonga	0.14	0.14	0.05	0.09	-	-	-	100.0%	0	0	0	0

Country	ODP Tonnes							% of Baseline				
	Baseline	Starting Point without Polyols	Approved	Planned	Cumulative Reductions *	Difference between Baseline and Starting Point*	Cumulative Reductions plus Difference*	Cumulative Reductions plus Difference as a % of Baseline	Reduction needed to reach			
									54.5%	67.5%	97.5%	100.0%
Trinidad and Tobago	45.97	46.20	17.70	7.97	25.67	(0.23)	25.67	55.8%	0	11.7%	30.0%	2.5%
Tunisia	40.65	40.66	27.78	-	27.78	(0.01)	27.78	68.3%	0	0	29.2%	2.5%
Turkey	551.48	609.80	641.35	75.00	716.35	(58.32)	716.35	129.9%	0	0	0	0
Turkmenistan	6.83	6.80	2.38	2.23				67.5%	0	0	30.0%	2.5%
Tuvalu	0.09	0.09	0.03	0.06				100.0%	0	0	0	0
Uganda	0.15	0.20	0.07	0.03				67.5%	0	0	30.0%	2.5%
Uruguay	23.34	23.33	15.23	7.58	22.81	0.01	22.82	97.8%	0	0	0	2.2%
Vanuatu	0.28	0.28	0.10	0.18				100.0%	0	0	0	0
Venezuela (Bolivarian Republic of)	206.94	206.94	46.10	-	46.10	-	46.10	22.3%	32.2%	13.0%	30.0%	2.5%
Viet Nam	221.21	221.21	273.77	-	273.77	-	273.77	123.8%	0	0	0	0
Yemen	158.19	158.20	63.28	-	63.28	(0.01)	63.28	40.0%	14.5%	13.0%	30.0%	2.5%
Zambia	4.95	5.00	1.70	1.64				67.5%	0	0	30.0%	2.5%
Zimbabwe	17.79	17.80	12.34	(0.33)				67.5%	0	0	30.0%	2.5%

*Since LVCs are based on a different funding schedule, these columns are blank for LVCs.

** HPMP approved on the understanding that there would be no more funding eligibility for HCFC phase-out in the country after 2025 (decision 63/44(b))

*** HPMP approved on the understanding that no more funding would be provided from the Multilateral Fund for the phase-out of HCFCs (decision 84/62(a))

ANNEX 9, Page 95

- Replace “Annex 9” with the following table which corrects the names of countries as highlighted:

ANNEX 9: LIST OF KIGALI AMENDMENT RATIFICATION AND LETTERS OF INTENT BY COUNTRY (AS OF APRIL 3, 2020)

62	139	144 Countries	Ratified	Letters of Intent	Country
Ratified	Letters of Intent	Country			
	1	Afghanistan		1	Equatorial Guinea
	1	Albania		1	Eritrea
1	1	Algeria		1	Eswatini
	1	Angola	1	1	Ethiopia
	1	Antigua and Barbuda		1	Fiji
1	1	Argentina	1	1	Gabon
1	1	Armenia		1	Gambia
	1	Bahamas		1	Georgia
	1	Bahrain	1	1	Ghana
	1	Bangladesh	1	1	Grenada
1	1	Barbados		1	Guatemala
	1	Belize	1	1	Guinea
1	1	Benin	1	1	Guinea Bissau
1	1	Bhutan		1	Guyana
	1	Bolivia (Plurinational State of)		1	Haiti
	1	Bosnia and Herzegovina	1	1	Honduras
	1	Botswana			India
		Brazil		1	Indonesia
	1	Brunei Darussalam		1	Iran (Islamic Republic of)
1	1	Burkina Faso		1	Iraq
		Burundi		1	Jamaica
	1	Cabo Verde	1	1	Jordan
	1	Cambodia		1	Kenya
	1	Cameroon	1	1	Kiribati
	1	Central African Republic		1	Kuwait
1	1	Chad		1	Kyrgyzstan
1	1	Chile	1	1	Lao People’s Democratic Republic
	1	China	1	1	Lebanon
	1	Colombia	1	1	Lesotho
1	1	Comoros		1	Liberia
	1	Congo		1	Libya
1	1	Cook Islands		1	Madagascar
1	1	Costa Rica	1	1	Malawi
1	1	Côte d’Ivoire		1	Malaysia
1	1	Cuba	1	1	Maldives
1	1	Democratic People’s Republic of Korea	1	1	Mali
1	1	Democratic Republic of the Congo	1	1	Marshall Islands
	1	Djibouti		1	Mauritania
	1	Dominica	1	1	Mauritius
	1	Dominican Republic	1	1	Mexico
1	1	Ecuador	1	1	Micronesia (Federated States of)
	1	Egypt		1	Mongolia
	1	El Salvador	1	1	Montenegro
			1	1	Morocco
			1	1	Mozambique

Ratified	Letters of Intent	Country
	1	Myanmar
1	1	Namibia
	1	Nauru
	1	Nepal
	1	Nicaragua
1	1	Niger
1	1	Nigeria
1	1	Niue
	1	North Macedonia
	1	Oman
	1	Pakistan
1	1	Palau
1	1	Panama
	1	Papua New Guinea
1	1	Paraguay
1	1	Peru
	1	Philippines
	1	Qatar
		Republic of Moldova
1	1	Rwanda
	1	Saint Kitts and Nevis
	1	Saint Lucia
	1	Saint Vincent and the Grenadines
1	1	Samoa
1	1	Sao Tome and Principe
	1	Saudi Arabia
1	1	Senegal
	1	Serbia
1	1	Seychelles
	1	Sierra Leone
	1	Solomon Islands
1	1	Somalia
1	1	South Africa
	1	South Sudan
1	1	Sri Lanka
	1	Sudan
	1	Suriname
	1	Syrian Arab Republic
	1	Thailand
	1	Timor-Leste
1	1	Togo
1	1	Tonga
1	1	Trinidad and Tobago
	1	Tunisia
	1	Turkey
	1	Turkmenistan
1	1	Tuvalu
1	1	Uganda
	1	United Republic of Tanzania
1	1	Uruguay
1	1	Vanuatu

atified	Letters of Intent	Country
	1	Venezuela (Bolivarian Republic of)
1	1	Viet Nam
		Yemen
	1	Zambia
	1	Zimbabwe