

**Supplementary Material 1:** Overview of Environmental Aid Provided by Donor Countries from 2012-2021: A Breakdown of Total Amounts, Top Recipients, and their Respective Contributions (in USD million).

Donor	Total Amount (USD million)	Top Recipient	Donation by Top Donor (USD million)	Percent of Top Donation
Adaptation Fund	22.72	Samoa	6.17	8.14
African Development Bank	1.37	Gabon	1.37	1.10
African Development Fund	62.45	Angola	15.53	26.14
Arab Bank for Economic Development in Africa	15.72	Mozambique	5.95	1.30
Arab Fund (AFESD)	1.70	Yemen	1.27	4.67
Arcadia Fund	41.28	Argentina	17.30	8.15
Arcus Foundation	51.65	Indonesia	13.28	0.88
Asian Development Bank	63.45	China (People's Republic of)	32.83	1.33
Australia	260.78	Indonesia	48.27	3.18
Austria	16.00	Moldova	2.60	14.80
Belgium	136.75	Viet Nam	40.35	2.26
Bernard van Leer Foundation	0.12	Jordan	0.04	0.02
Bezos Earth Fund	217.92	Congo	30.85	35.05
Bill & Melinda Gates Foundation	1.72	Tanzania	1.47	0.37
Bloomberg Family Foundation	0.12	India	0.12	0.01
Canada	191.75	Ethiopia	18.77	3.25
Carnegie Corporation of New York	0.21	China (People's Republic of)	0.21	0.01
Central American Bank for Economic Integration	2.76	Honduras	2.76	1.59
Charity Projects Ltd (Comic Relief)	0.02	Zimbabwe	0.02	0.02
Children's Investment Fund Foundation	63.31	China (People's Republic of)	29.42	1.19
Citi Foundation	0.45	Indonesia	0.25	0.02
Climate Investment Funds	691.01	Morocco	234.12	45.98
Croatia	0.26	Albania	0.26	0.24
Czech Republic	8.57	Mongolia	2.42	1.07
David & Lucile Packard Foundation	94.35	Indonesia	49.92	3.29
Denmark	429.78	Kenya	137.89	15.76
Dutch Postcode Lottery	17.79	Chad	3.91	3.56
Estonia	1.73	Afghanistan	0.50	0.34
EU Institutions	2,419.61	Türkiye	630.10	45.66
European Bank for Reconstruction and Development	25.18	Albania	25.18	23.20
Finland	57.07	Nepal	10.36	2.98
Food and Agriculture Organisation	7.58	Botswana	0.55	1.99
Ford Foundation	8.76	Brazil	1.34	0.05
France	4,720.12	Colombia	1,079.99	42.14
German Postcode Lottery	1.14	Mozambique	0.71	0.15
Germany	4,299.14	Colombia	652.06	25.44
Global Environment Facility	3,271.28	China (People's Republic of)	328.44	13.34
Global Green Growth Institute	63.26	Indonesia	8.45	0.56
Gordon and Betty Moore Foundation	146.84	Brazil	59.51	2.25
Greece	0.00	Albania	0.00	0.00
Green Climate Fund	26.22	Ecuador	8.85	1.77
H&M Foundation	0.29	Bangladesh	0.29	0.05
Howard G. Buffett Foundation	12.29	Rwanda	12.29	8.40
Hungary	0.88	Montenegro	0.29	0.72
Iceland	0.33	Uganda	0.18	0.08
IKEA Foundation	30.83	India	10.45	0.70
Inter-American Development Bank	1,490.01	Bolivia	303.19	53.95

International Bank for Reconstruction and Development	2,443.95	Turkey	390.18	28.27
International Development Association	1,483.04	India	208.06	13.93
International Labour Organisation	1.16	Argentina	0.12	0.05
Ireland	20.14	Mozambique	5.13	1.12
Italy	135.22	Mozambique	14.51	3.17
Japan	1,488.00	Viet Nam	652.09	36.51
John D. & Catherine T. MacArthur Foundation	36.43	India	12.08	0.81
Korea	303.14	Mongolia	76.97	34.13
Kuwait	14.60	China (People's Republic of)	11.76	0.48
Latvia	0.02	Uzbekistan	0.02	0.01
Laudes Foundation	0.39	Pakistan	0.12	0.05
Liechtenstein	0.09	Zimbabwe	0.09	0.09
Lithuania	0.25	Georgia	0.08	0.09
Luxembourg	8.89	Mali	2.63	1.48
Margaret A. Cargill Foundation	23.64	Brazil	6.14	0.23
MAVA Foundation	141.53	Guinea-Bissau	18.51	42.01
Montreal Protocol	51.35	China (People's Republic of)	42.49	1.73
Netherlands	91.65	Kenya	24.19	2.77
New Zealand	18.60	Tuvalu	8.15	27.01
Nordic Development Fund	12.55	Honduras	8.56	4.92
Norway	2,720.75	Brazil	1,204.24	45.59
Oak Foundation	47.82	Brazil	9.50	0.36
Omidyar Network Fund, Inc.	3.22	India	2.39	0.16
OPEC Fund for International Development	1.26	Côte d'Ivoire	1.02	1.30
OSCE	32.23	Kyrgyzstan	8.57	16.62
People's Postcode Lottery	0.22	Zambia	0.15	0.08
Poland	2.14	Ukraine	0.54	0.26
Portugal	7.12	Sao Tome and Principe	2.37	8.76
Qatar	0.14	South Africa	0.14	0.03
Rockefeller Foundation	0.62	Costa Rica	0.38	0.07
Romania	0.04	Palau	0.02	0.12
Saudi Arabia	14.54	China (People's Republic of)	14.54	0.59
Slovak Republic	0.36	Moldova	0.15	0.88
Slovenia	2.48	Bosnia and Herzegovina	0.95	2.19
Spain	52.98	Peru	8.37	0.93
Sweden	450.17	Mozambique	44.18	9.64
Swedish Postcode Lottery	7.65	Democratic Republic of the Congo	0.64	0.11
Switzerland	330.03	Bolivia	53.14	9.46
Türkiye	19.30	Djibouti	15.22	44.49
UBS Optimus Foundation	3.83	Brazil	0.63	0.02
UN Peacebuilding Fund	10.04	Chad	2.40	2.19
UNDP	345.14	Niger	25.64	22.80
UNECE	0.68	Kazakhstan	0.68	0.81
UNFPA	0.74	Bangladesh	0.09	0.01
UNICEF	18.30	Madagascar	6.20	1.79
United Arab Emirates	29.98	Chad	11.04	10.07
United Kingdom	1,735.51	Kenya	218.71	25.00
United Nations Industrial Development Organization	0.00	Egypt	0.00	0.00
United States	3,658.68	Indonesia	311.04	20.52
Wellcome Trust	0.03	India	0.03	0.00
William & Flora Hewlett Foundation	25.55	China (People's Republic of)	14.48	0.59
WTO - International Trade Centre	0.07	Ghana	0.04	0.03

**Supplementary Material 2: Overview of Environmental Aid Received by Developing Countries from 2012-2021: A Breakdown of Total Amounts, Leading Donors, and their Respective Contributions (in USD million).**

Recipient	Total Amount (USD million)	Top Donor	Donation by Top Donor (USD million)	Percent of Top Donation
Afghanistan	147.73	International Development Association	79.96	54.13
Albania	108.55	European Bank for Reconstruction and Development	25.18	23.20
Algeria	84.33	Germany	30.30	35.93
Angola	59.43	Global Environment Facility	26.82	45.14
Antigua and Barbuda	5.36	Global Environment Facility	3.72	69.28
Argentina	212.37	International Bank for Reconstruction and Development	107.02	50.39
Armenia	113.07	Germany	57.15	50.54
Asia, regional	743.71	Germany	152.56	20.51
Azerbaijan	22.80	Global Environment Facility	14.28	62.64
Bangladesh	594.71	United States	155.31	26.12
Belarus	54.17	EU Institutions	27.94	51.58
Belize	40.88	Global Environment Facility	12.19	29.82
Benin	125.80	Germany	46.11	36.65
Bhutan	63.77	Global Environment Facility	19.05	29.87
Bolivia	561.94	Inter-American Development Bank	303.19	53.95
Bosnia and Herzegovina	43.51	Sweden	18.33	42.14
Botswana	27.59	Global Environment Facility	13.46	48.80
Brazil	2,641.74	Norway	1,204.24	45.59
Burkina Faso	102.47	Global Environment Facility	13.89	13.55
Burundi	44.87	International Development Association	18.62	41.50
Cabo Verde	49.16	MAVA Foundation	13.36	27.18
Cambodia	261.80	United States	95.14	36.34
Cameroon	161.07	Germany	45.83	28.46
Central African Republic	40.86	EU Institutions	23.07	56.47
Chad	109.63	EU Institutions	44.32	40.43
Chile	51.46	Global Environment Facility	17.64	34.27
China (People's Republic of)	2,462.76	Germany	470.93	19.12
Colombia	2,563.03	France	1,079.99	42.14
Comoros	25.03	Global Environment Facility	11.40	45.53
Congo	88.02	Bezos Earth Fund	30.85	35.05
Cook Islands	11.66	Global Environment Facility	7.33	62.87
Costa Rica	532.57	Inter-American Development Bank	267.37	50.20
Cuba	67.88	Global Environment Facility	28.16	41.49
Côte d'Ivoire	78.71	Germany	33.26	42.25
Democratic People's Republic of Korea	1.33	EU Institutions	0.38	28.59
Democratic Republic of the Congo	609.38	Germany	203.58	33.41
Djibouti	34.21	Turkey	15.22	44.49
Dominica	25.41	Inter-American Development Bank	12.19	47.99
Dominican Republic	78.44	United States	27.01	34.44
Ecuador	499.38	France	163.26	32.69
Egypt	506.53	International Bank for Reconstruction and Development	153.95	30.39
El Salvador	236.66	Inter-American Development Bank	207.99	87.89
Equatorial Guinea	6.96	Global Environment Facility	4.21	60.54
Eritrea	13.26	Global Environment Facility	9.84	74.25
Eswatini	12.42	Global Environment Facility	10.38	83.57
Ethiopia	576.89	Norway	141.13	24.46
Fiji	74.73	Global Environment Facility	36.09	48.29
Gabon	124.18	United States	38.05	30.64
Gambia	38.23	Global Environment Facility	24.04	62.90

Georgia	86.72	United States	20.60	23.76
Ghana	134.98	United States	27.06	20.05
Grenada	40.62	International Development Association	21.06	51.85
Guatemala	316.68	Inter-American Development Bank	153.06	48.33
Guinea	56.88	Global Environment Facility	22.42	39.41
Guinea-Bissau	44.07	MAVA Foundation	18.51	42.01
Guyana	214.42	Norway	164.38	76.66
Haiti	209.42	United States	98.93	47.24
Honduras	173.98	United States	55.65	31.99
India	1,493.30	International Development Association	208.06	13.93
Indonesia	1,516.08	Norway	368.88	24.33
Iran	58.55	Japan	32.86	56.13
Iraq	20.97	Italy	8.12	38.73
Jamaica	76.62	United States	42.36	55.28
Jordan	166.92	United States	43.74	26.20
Kazakhstan	84.03	Global Environment Facility	47.41	56.42
Kenya	874.74	United Kingdom	218.71	25.00
Kiribati	20.40	Global Environment Facility	7.63	37.42
Kosovo	34.02	Sweden	9.44	27.75
Kyrgyzstan	51.58	International Development Association	11.99	23.24
Lao People's Democratic Republic	183.75	International Development Association	58.67	31.93
Lebanon	93.97	International Bank for Reconstruction and Development	26.36	28.05
Lesotho	19.15	Global Environment Facility	17.12	89.39
Liberia	156.39	Norway	65.81	42.08
Libya	1.04	United States	0.85	81.69
Madagascar	345.71	Germany	167.55	48.46
Malawi	248.16	United States	87.41	35.22
Malaysia	84.89	Global Environment Facility	32.85	38.70
Maldives	25.43	EU Institutions	8.87	34.89
Mali	177.42	Global Environment Facility	42.79	24.12
Marshall Islands	10.87	Australia	3.90	35.85
Mauritania	141.05	Germany	79.62	56.45
Mauritius	61.28	France	37.04	60.45
Mexico	1,695.00	France	775.66	45.76
Micronesia	24.54	United States	6.01	24.49
Moldova	17.56	Sweden	5.48	31.22
Mongolia	225.51	Korea	76.97	34.13
Montenegro	40.10	EU Institutions	18.80	46.89
Montserrat	5.18	United Kingdom	5.00	96.58
Morocco	509.15	Climate Investment Funds	234.12	45.98
Mozambique	458.50	United States	75.80	16.53
Myanmar	165.22	International Development Association	42.10	25.48
Namibia	133.54	Germany	94.26	70.59
Nauru	6.97	Australia	4.03	57.85
Nepal	348.01	United Kingdom	149.93	43.08
Nicaragua	100.95	Switzerland	46.99	46.54
Niger	112.47	Climate Investment Funds	31.89	28.35
Nigeria	196.96	International Development Association	107.06	54.36
Niue	8.49	Australia	4.63	54.56
North Macedonia	103.72	EU Institutions	74.50	71.83
Pakistan	249.02	International Development Association	69.32	27.84
Palau	19.35	Japan	9.65	49.84
Panama	157.29	International Bank for Reconstruction and Development	81.93	52.09
Papua New Guinea	80.00	Australia	39.16	48.95
Paraguay	46.12	Global Environment Facility	18.26	39.60
Peru	902.60	United States	208.54	23.10
Philippines	491.30	United States	225.52	45.90
Rwanda	146.42	United States	28.00	19.12
Saint Helena	54.78	United Kingdom	54.72	99.91
Saint Kitts and Nevis	0.79	Global Environment Facility	0.76	95.42
Saint Lucia	9.56	Global Environment Facility	4.61	48.24

Saint Vincent and the Grenadines	13.16	International Development Association	8.16	62.05
Samoa	75.77	Climate Investment Funds	33.63	44.38
Sao Tome and Principe	27.04	Global Environment Facility	16.73	61.86
Senegal	267.31	EU Institutions	76.57	28.65
Serbia	129.63	Germany	33.51	25.85
Seychelles	13.53	Global Environment Facility	8.90	65.78
Sierra Leone	56.49	Global Environment Facility	17.78	31.47
Solomon Islands	50.59	United States	22.94	45.34
Somalia	108.56	United Kingdom	36.51	33.63
South Africa	429.86	France	155.76	36.24
South Sudan	48.78	United States	30.38	62.27
Sri Lanka	122.61	United Kingdom	33.97	27.70
States Ex-Yugoslavia unspecified	6.87	MAVA Foundation	5.34	77.68
Sudan	79.02	United Kingdom	27.13	34.34
Suriname	25.00	Global Environment Facility	8.80	35.18
Syrian Arab Republic	3.43	Germany	1.53	44.50
Tajikistan	51.27	International Development Association	11.84	23.10
Tanzania	392.91	United States	95.28	24.25
Thailand	111.29	Global Environment Facility	22.96	20.63
Timor-Leste	43.57	Global Environment Facility	16.59	38.08
Togo	51.25	Global Environment Facility	17.10	33.37
Tokelau	0.50	Australia	0.29	58.89
Tonga	40.33	Climate Investment Funds	31.85	78.98
Tunisia	197.79	France	88.71	44.85
Turkmenistan	12.88	Global Environment Facility	7.98	61.93
Tuvalu	30.16	Global Environment Facility	9.73	32.24
Turkey	1,380.11	EU Institutions	630.10	45.66
Uganda	225.89	United States	66.00	29.22
Ukraine	209.17	United States	52.21	24.96
Uruguay	52.66	Inter-American Development Bank	26.41	50.16
Uzbekistan	237.32	France	180.05	75.87
Vanuatu	26.46	Global Environment Facility	13.85	52.34
Venezuela	25.25	Global Environment Facility	13.29	52.62
Viet Nam	1,786.11	Japan	652.09	36.51
Wallis and Futuna	6.58	France	6.58	99.99
West Bank and Gaza Strip	32.69	Japan	10.74	32.85
Yemen	27.21	Global Environment Facility	13.00	47.75
Zambia	175.31	United States	70.39	40.15
Zimbabwe	94.65	United Kingdom	49.52	52.32