



# GREENHOUSE GAS EMISSIONS FROM UN ENTITIES -2020

GREENING THE BLUE



ENTITY	CLIMATE NEUTRAL	NUMBER OF PERSONNEL (#)	TOTAL EMISSIONS (tCO <sub>2</sub> eq)	PER CAPITA EMISSIONS (tCO <sub>2</sub> eq/PERSONNEL)	SHARE OF TOTAL EMISSIONS (%)		
					AIR TRAVEL	OTHER TRAVEL	FACILITIES
CTBTO	X	340	1,955	5.7	62%	1%	37%
FAO	✓	10,034	55,301	5.5	65%	12%	22%
GCF*	X	307	3,227	10.5	93%	2%	4%
IAEA	✓	2,882	37,423	13.0	72%	1%	27%
ICAO	X	807	4,802	6.0	68%	2%	30%
IFAD	✓	1,164	5,012	4.3	81%	4%	16%
ILO	✓	3,062	15,188	5.0	70%	7%	23%
IMF	✓	3,384	45,576	13.5	55%	6%	39%
IMO	✓	367	3,218	8.8	32%	1%	67%
IOM	✓	13,793	45,381	3.3	38%	20%	42%
ITC	✓	454	3,900	8.6	95%	0%	5%
ITC-ILO	✓	470	2,612	5.6	79%	2%	19%
ITU	✓	944	3,934	4.2	71%	1%	28%
OPCW	X	N/A	N/A	N/A	N/A	N/A	N/A
<b>UN Secretariat</b>							
ECA	✓	1,244	4,341	3.5	89%	4%	7%
ECE	✓	260	1,501	5.8	90%	2%	8%
ECLAC	✓	880	2,984	3.4	56%	1%	43%
ESCAP	✓	838	6,316	7.5	50%	2%	48%
ESCWA	✓	523	4,380	8.4	18%	2%	80%
OHCHR	✓	1,405	7,798	5.6	80%	2%	18%
Peace Operations	✓	104,540	831,189	8.0	39%	13%	48%
UNEP	✓	1,300	11,308	8.7	85%	3%	13%
BRS	✓	70	612	8.7	98%	0%	2%
CBD	✓	117	1,116	9.5	97%	1%	2%
Ozone Secretariat	✓	18	661	36.7	99%	0%	0%
UN-Habitat	✓	1,952	7,236	3.7	36%	1%	62%
UNHQ	✓	7891	52,933	6.7	49%	1%	50%
UNOG	✓	1,547	1,559	1.0	8%	3%	89%
UNON	✓	810	864	1.1	22%	7%	72%
UNOV	✓	3,082	20,533	6.7	72%	2%	26%
Other UN Secretariat entities	✓	26,006	106,748	4.1	33%	11%	56%
UNAIDS	✓	696	4,808	6.9	61%	8%	31%
UNCCD	✓	70	505	7.2	88%	2%	10%
UNDP	✓	16,920	59,995	3.5	41%	14%	45%
UNESCO	✓	4,090.5	28,965	7.1	49%	14%	37%
UNFCCC	✓	490	4078	8.3	95%	1%	4%
UNFPA	✓	4,617	21,163	4.6	41%	29%	30%
UNHCR	✓	16,765	97,136	5.8	16%	23%	61%
UNICEF	✓	17928	66,177	3.7	43%	19%	38%
UNIDO	✓	3,251	14,666	4.5	41%	1%	58%
UNITAR	X	N/A	N/A	N/A	N/A	N/A	N/A
UNOPS	✓	4,287	14,128	3.3	37%	20%	43%
UNRWA	X	2,647	13,904	5.3	0%	46%	54%
UNSSC	✓	76	400	5.3	57%	1%	42%
UNU	✓	163	1,190	7.3	37%	0%	63%
UNV	✓	140	148	1.1	59%	4%	37%
UN Women	✓	1,676	7,183	4.3	48%	14%	38%
UNWTO	✓	156	395	2.5	58%	4%	38%
UPU	✓	275	1,482	5.4	74%	1%	25%
WFP	✓	18,346	94,977	5.2	36%	35%	29%
WHO	X	2,345	32,149	13.7	92%	1%	6%
WIPO	✓	1,638	9,082	5.5	74%	1%	25%
WMO	✓	300	5,202	17.3	89%	2%	10%
World Bank Group	✓	16,079	194,968	12.1	68%	2%	30%
WTO	X	845	4,303	5.1	86%	3%	12%
UN entities hosted by UN Secretariat	✓	8,585	40,900	4.8	21%	8%	71%
<b>Total</b>		<b>312,877</b>	<b>2028538</b>	<b>6.5</b>	<b>45%</b>	<b>12%</b>	<b>43%</b>

\* The Green Climate Fund is not a UN entity but has joined as a member of the Greening the Blue Initiative



## WASTE IN UN ENTITIES -2020

GREENING THE BLUE



ENTITY	WASTE PER CAPITA (KG/ PERSON/ ANNUM)	REUSED/RECYCLED/ COMPOSTED/ RECOVERED (%)	INCINERATED - CLOSED (%)	INCINERATE - OPEN (%)	LANDFILLED (%)	CONTROLLED DISPOSAL (%)	OTHER (%)
CTBTO	235	93%	6%	0%	1%	0%	0%
FAO	245	46%	0%	0%	53%	0%	1%
GCF*	N/A	N/A	N/A	N/A	N/A	N/A	N/A
IAEA	259	94%	5%	0%	1%	0%	0%
ICAO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
IFAD	78	21%	0%	0%	0%	0%	79%
ILO	513	23%	0%	0%	9%	0%	69%
IMF	442	59%	0%	0%	41%	0%	0%
IMO	500	92%	0%	0%	0%	0%	8%
IOM	110	33%	8%	5%	20%	23%	12%
ITC	71	67%	32%	0%	0%	0%	1%
ITC-ILO	357	100%	0%	0%	0%	0%	0%
ITU	237	95%	0%	0%	4%	0%	0%
OPCW	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>UN Secretariat</b>							
ECA	395	1%	0%	0%	99%	0%	0%
ECE	728	54%	24%	0%	13%	0%	9%
ECLAC	349	11%	0%	0%	89%	0%	0%
ESCAP	582	15%	0%	0%	85%	1%	0%
ESCWA	77	38%	0%	0%	0%	62%	0%
Peace Operations	632	3%	17%	12%	0%	67%	1%
OHCHR	N/A	N/A	N/A	N/A	N/A	N/A	N/A
UNEP	89	48%	0%	0%	47%	0%	4%
BRS	130	90%	1%	0%	0%	0%	10%
CBD	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ozone Secretariat	127	0%	0%	0%	0%	0%	100%
UN-Habitat	45	91%	0%	0%	0%	9%	0%
UNHQ	294	82%	0%	0%	3%	0%	15%
UNOG	728	54%	24%	0%	13%	0%	9%
UNON	127	0%	0%	0%	0%	0%	100%
UNOV	236	93%	6%	0%	1%	0%	0%
Other UN Secretariat entities	615	10%	17%	10%	2%	59%	2%
UNAIDS	177	37%	1%	0%	13%	18%	31%
UNCCD	131	100%	0%	0%	0%	0%	0%
UNDP	141	24%	0%	0%	0%	0%	76%
UNESCO	200	51%	1%	0%	43%	0%	4%
UNFCCC	75	100%	0%	0%	0%	0%	0%
UNFPA	207	39%	0%	2%	36%	1%	21%
UNHCR	250	15%	3%	12%	16%	22%	32%
UNICEF	54	47%	0%	0%	53%	0%	0%
UNIDO	173	90%	0%	6%	1%	0%	3%
UNITAR	N/A	N/A	N/A	N/A	N/A	N/A	N/A
UNOPS	68	29%	4%	1%	37%	8%	21%
UNRWA	N/A	N/A	N/A	N/A	N/A	N/A	N/A
UNSSC	294	100%	0%	0%	0%	0%	0%
UNU	170	88%	0%	0%	0%	0%	12%
UNV	70	100%	0%	0%	0%	0%	0%
UN Women	766	45%	0%	0%	1%	24%	29%
UNWTO	46	92%	0%	0%	0%	0%	8%
UPU	305	31%	69%	0%	0%	0%	0%
WFP	N/A	10%	28%	2%	16%	11%	32%
WHO	102	99%	1%	0%	0%	0%	0%
WIPO	203	98%	0%	0%	0%	2%	0%
WMO	283	31%	45%	0%	0%	24%	0%
World Bank Group	306	61%	0%	0%	39%	0%	0%
WTO	89	86%	14%	0%	0%	0%	0%
UN entities hosted by UN Secretariat	786	3%	17%	12%	0%	68%	1%
<b>Total (UN-Wide)<sup>1</sup></b>	<b>457</b>	<b>13%</b>	<b>14%</b>	<b>9%</b>	<b>5%</b>	<b>54%</b>	<b>4%</b>

Note (1): UN-wide per-capita figures were based on an aggregate of sites that provided full consistent data and estimates and therefore excludes some of the data provided above.

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# WATER IN UN ENTITIES -2020

GREENING THE BLUE



ENTITY	WATER USE, M3	RECYCLED WATER, M3	% OF WATER RECYCLED
CTBTO	21,760	0	0%
FAO	496,955	0	0%
GCF	3,883	0	0%
IAEA	151,742	0	0%
ICAO	N/A	N/A	N/A
IFAD	16,192	60	0%
ILO	82,599	0	0%
IMF	1,776	0	0%
IMO	10,595	0	0%
IOM	326,140	227	0%
ITC	3,698	0	0%
ITC-ILO	47,741	0	0%
ITU	12,300	0	0%
OPCW	N/A	N/A	N/A
UN Secretariat			
ECA	98,103	0	0%
ECE	N/A	N/A	N/A
ECLAC	14,436	400	3%
ESCAP	37,056	2,802	8%
ESCWA	4,174	0	0%
OHCHR	N/A	N/A	N/A
Peace Operations	566,7001	212,838	4%
UNEP	414,163	196	0%
BRS	1,036	0	0%
CBD	3,881	0	0%
Ozone Secretariat	0	0	0%
UN-Habitat	143	0	0%
UNHQ	313,479	0	0%
UNOG	530,581	0	0%
UNON	19,683	0	0%
UNOV	56,645	0	0%
Other UN Secretariat entities	960,201	196,465	20%
UNAIDS	20,391	144	1%
UNCCD	1,190	0	0%
UNDP	N/A	N/A	N/A
UNESCO	516,458	0	0%
UNFCCC	6,505	0	0%
UNFPA	291,770	536	0%
UNHCR	263,710	110	0%
UNICEF	368,915	0	0%
UNIDO	57,927	0	0%
UNITAR	N/A	N/A	N/A
UNOPS	121,583	4,222	3%
UNRWA	N/A	N/A	N/A
UNSSC	6,038	0	0%
UNU	6,276	0	0%
UNV	1,277	0	0%
UN Women	109,679	46	0%
UNWTO	1,600	0	0%
UPU	7,771	0	0%
WFP	841,497	64,194	8%
WHO	35,203	0	0%
WIPO	32,493	0	0%
WMO	6,290	0	0%
World Bank Group	571,917	0	0%
WTO	15,070	0	0%
UN entities hosted by UN Secretariat	581,368	16,867	3%
<b>Total UN-Wide</b>	<b>13,160,890</b>	<b>499,108</b>	<b>4%</b>

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