



# GREENHOUSE GAS EMISSIONS FROM UN ENTITIES - 2018

UN entity	Number of personnel (#)	Total emissions <sup>1</sup> (tCO <sub>2</sub> eq)	Per capita emissions (tCO <sub>2</sub> eq/personnel)	Share of total emissions (%)			Facilities-related emissions intensity <sup>2</sup> (kgCO <sub>2</sub> eq/m <sup>2</sup> )
				Air travel	Other travel	Facilities	
BRS	70	516	7.37	96%	2%	3%	9.8
CBD	105	819	7.80	96%	2%	2%	4.4
CTBTO	277	1,959	7.07	65%	1%	34%	27.2
ECA	1,537	4,765	3.10	84%	3%	13%	6.8
ECE	226	1,279	5.66	82%	0%	18%	16.6
ECLAC	1,279	2,317	3.31	67%	0%	33%	30.2
ESCAP	5.66	6,823	7.90	42%	2%	56%	56.8
ESCWA	82%	4,542	9.31	18%	1%	80%	86.9
FAO	0%	47,062	3.87	63%	4%	33%	59.0
Field Missions <sup>3</sup>	18%	1,025,743	9.02	31%	17%	52%	–
IAEA	16.6	27,990	10.02	65%	0%	35%	53.5
ICAO	807	4,798	5.95	68%	2%	30%	33.5
IFAD	999	4,592	4.60	84%	4%	11%	18.4
ILO	2,943	14,648	4.98	65%	4%	31%	78.7
IMF	3,334	51,144	15.34	54%	1%	45%	84.8
IMO	367	3,218	8.77	32%	1%	67%	91.4
IOM	720	3,512	4.88	92%	3%	5%	14.7
ITC	421	2,250	5.34	84%	0%	16%	45.8
ITC-ILO	450	1,901	4.22	74%	4%	23%	14.2
ITU	892	5,103	5.72	74%	1%	25%	25.9
OHCHR	1,301	9,083	6.98	83%	2%	16%	38.1
OPCW	520	3,136	6.03	85%	3%	12%	16.4
Ozone secretariat	17	713	41.92	97%	1%	1%	41.8
UNAIDS	686	4,459	6.50	46%	12%	43%	49.0
UNCCD	62	649	10.46	93%	0%	7%	7.8
UNCDF	130	1,135	8.73	86%	1%	12%	113.7
UNDP	16,500	69,196	4.19	58%	8%	34%	151.2
UN Environment	1,283	8,820	6.87	85%	1%	14%	53.7
UNESCO	6,090	19,224	3.16	44%	4%	52%	40.7
UNFCCC	481	2,343	4.87	94%	1%	5%	3.7
UNFPA	3,912	17,682	4.52	38%	25%	37%	62.3
UNHCR	2,067	7,806	3.78	46%	32%	22%	38.2
UNHQ <sup>4</sup>	8,200	35,307	4.31	66%	1%	33%	33.5
UNICEF	16,139	79,967	4.95	39%	20%	41%	53.7
UNIDO	3,251	11,250	3.46	46%	18%	36%	26.7
UNITAR	85	465	5.47	95%	2%	3%	9.4
UNOG <sup>5</sup>	2,350	7,000	2.98	61%	1%	38%	18.8
UNOG-hosted entities <sup>6</sup>	124	1,519	12.25	90%	0%	9%	18.8
UNON	788	1,707	2.17	33%	6%	61%	38.8
UNOPS	3,560	16,980	4.77	39%	20%	41%	100.8
UNOV <sup>7</sup>	1,130	3,936	3.48	74%	1%	25%	14.7
UNRWA	3,274	14,543	4.44	1%	54%	45%	93.2
UNSSC	62	190	3.06	76%	5%	19%	14.5
UNU	153	1,340	8.76	36%	0%	63%	130.8
UNV	130	208	1.60	56%	6%	38%	7.8
UN Women	2,029	11,252	5.55	65%	6%	29%	107.5
UNWTO	177	586	3.31	61%	4%	34%	32.0
UPU	268	1,040	3.88	67%	1%	32%	26.7
WFP	15,863	80,036	5.05	31%	34%	35%	13.6
WHO	2,489	22,247	8.94	90%	0%	10%	29.4
WIPO	1,659	7,445	4.49	75%	1%	23%	27.2
WMO	340	4,631	13.62	87%	2%	11%	16.1
World Bank Group <sup>8</sup>	15,883	192,559	12.12	65%	3%	33%	80.4
WTO	845	4,307	5.10	88%	2%	10%	10.4
<b>Total (UN-wide)</b>	<b>255,741</b>	<b>1,857,739</b>	<b>7.26</b>	<b>42%</b>	<b>13%</b>	<b>44%</b>	<b>43.2</b>

## Climate neutral entities

1 GHG emissions excluding optional and biomass emissions

2 UN system-wide facilities-related emissions intensity does not include Field Missions (building area not available)

3 Field Missions refers to peacekeeping operations, special political missions and support missions. Reported figures are for all missions under the peacekeeping support account, which includes peacekeeping operations, UNSOS and two service centres (GSC and RSCE). Special political missions and support missions have not been included.

4 Includes building-related emissions of UN Secretariat offices located at the UNHQ complex, including New York-based operations of DFS, DPA and DPKO, and travel emissions financed by UNHQ entities (Umoja business area S100). Excludes New York offices of UN Environment and non-Secretariat entities.

5 Includes building- and travel-related emissions of the following entities located at the Palais des Nations: UNCTAD, UNRISD and the Geneva offices of CEB and OCHA, all of which are climate neutral.

6 Includes building- and travel-related emissions of the following entities located at the Palais des Nations: JIU, UNIDIR, UNISDR, UNJSPF and the Geneva offices of OIOS and UNODA.

7 Includes UNODC

8 Includes GEF, IBRD, IDA, ICSID, IFC and MIGA



## WASTE IN UN ENTITIES – 2018

UN entity	Waste per capita (kg/person/annum)	Reused/ recycled/ composted/ recovered (%)	Incinerated closed (%)	Incinerated open (%)	Landfilled (%)	Controlled disposal (%)	Other (%)
BRS	235	73%	0%	17%	0%	0%	11%
CTBTO	103	38%	0%	0%	0%	0%	62%
ECA	50	98%	0%	0%	1%	0%	0%
ECLAC	325	11%	0%	0%	89%	0%	0%
ESCAP	131	24%	6%	0%	44%	0%	25%
ESCWA	30	94%	0%	0%	0%	1%	5%
FAO	102	41%	0%	0%	59%	0%	0%
Field Missions	667	17%	11%	17%	31%	8%	15%
IAEA	244	64%	32%	0%	2%	2%	1%
IFAD	108	86%	0%	0%	14%	0%	0%
ILO	588	90%	0%	0%	4%	2%	4%
IMF	483	64%	0%	0%	36%	0%	0%
IMO	500	92%	0%	0%	0%	0%	8%
ITC	106	100%	0%	0%	0%	0%	0%
ITC-ILO	523	100%	0%	0%	0%	0%	0%
ITU	319	96%	0%	0%	4%	0%	0%
OHCHR	320	82%	0%	0%	4%	0%	14%
Ozone Secretariat	58	63%	0%	0%	0%	0%	37%
OPCW	307	37%	0%	0%	0%	0%	63%
UNAIDS	155	45%	40%	0%	0%	0%	15%
UNCCD	23	100%	0%	0%	0%	0%	0%
UN Environment	363	51%	0%	0%	0%	0%	49%
UNESCO	634	7%	7%	0%	2%	79%	5%
UNFCCC	99	100%	0%	0%	0%	0%	0%
UNFPA	33	100%	0%	0%	0%	0%	0%
UNHCR	186	25%	0%	8%	0%	3%	64%
UNHQ	275	82%	0%	0%	0%	0%	18%
UNIDO	175	62%	35%	0%	2%	0%	1%
UNICEF	221	9%	0%	0%	0%	0%	91%
UNOG	508	85%	0%	0%	6%	0%	8%
UNON	139	62%	0%	0%	0%	0%	38%
UNOPS	89	21%	4%	3%	41%	3%	28%
UNOV	321	42%	24%	0%	2%	0%	33%
UNSSC	546	100%	0%	0%	0%	0%	0%
UNU	129	93%	0%	0%	0%	0%	7%
UNV	102	100%	0%	0%	0%	0%	0%
UN Women	238	0%	0%	0%	0%	0%	100%
UNWTO	177	71%	0%	0%	5%	0%	24%
UPU	194	89%	11%	0%	0%	0%	0%
WFP	260	15%	0%	0%	0%	4%	81%
WHO	121	50%	47%	0%	0%	0%	3%
WIPO	252	99%	0%	0%	0%	0%	0%
WMO	184	97%	0%	0%	0%	0%	3%
World Bank Group	154	58%	0%	0%	42%	0%	0%
WTO	110	87%	12%	0%	0%	0%	1%
<b>Total (UN-wide)<sup>1</sup></b>	<b>540</b>	<b>23%</b>	<b>10%</b>	<b>15%</b>	<b>29%</b>	<b>7%</b>	<b>16%</b>

<sup>1</sup> The UN-wide figures are based on an aggregate of sites that provided full waste data and therefore excludes some of the data provided above.



## WATER IN UN ENTITIES – 2018

UN entity	Water Usage (m <sup>3</sup> )	Water recycled internally (m <sup>3</sup> )	% Recycled
BRS	831		0.0%
CBD	5,277		0.0%
CTBTO	16,412		0.0%
ECA	145,793		0.0%
ECLAC	68,451		0.0%
ESCAP	28,378	874.2	0.9%
ESCWA	4,445		0.0%
FAO	88,727		0.0%
Field Missions	7,987,851	178,973.2	2.2%
IAEA	137,755		0.0%
IFAD	15,486	0.2	0.0%
ILO	71,513	2,657.0	3.7%
IMF	161,160		0.0%
IMO	10,595		0.0%
ITC	3,311		0.0%
ITCILO	34,846		0.0%
ITU	10,156		0.0%
Ozone Secretariat	0.2		0.0%
OHCHR	8,083		0.0%
UN Women	8,109		0.0%
UNAIDS	8,531	0.2	0.0%
UNCCD	2,166		0.0%
UN Environment	1,596	6.4	0.4%
UNFCCC	5,923		0.0%
UNHCR	39,153		0.0%
UNHQ	227,731		0.0%
UNICEF	118,507		0.0%
UNIDO	27,735		0.0%
UNOG	989,868		0.0%
UNON	21,836	17,468.0	80.0%
UNOPS	80,848		0.0%
UNOV	44,942		0.0%
UNSSC	1,979		0.0%
UNU	5,864	123.0	2.1%
UNV	3,121		0.0%
UNWTO	1,587		0.0%
UPU	4,329		0.0%
WFP	48,469	0.8	0.0%
WHO	36,061		0.0%
WIPO	37,894		0.0%
WMO	12,236		0.0%
World Bank Group	709,503		0.0%
WTO	17,049		0.0%
<b>Total (UN-wide)</b>	<b>11,254,106</b>	<b>200,103.1</b>	<b>1.8%</b>