

## Annex 1: Energy and Emissions Data

Energy Consumption by Source (MWh)				
Performance indicator	Unit	2018	2019	2020
Building heating (natural gas, heating oil)	MWh	41	55	384
Tower generators (diesel, gasoline and propane)	MWh	2,851,817	2,554,034	2,356,172
Vehicles (diesel, gasoline)	MWh	19,049	20,342	20,414
<b>Total scope 1 energy (direct)</b>	<b>MWh</b>	<b>2,870,907</b>	<b>2,574,431</b>	<b>2,376,970</b>
Operations electricity <sup>1</sup>	MWh	76,811	75,418	57,017
Office electricity	MWh	13,364	11,797	24,036
<b>Total scope 2 energy (indirect)</b>	<b>MWh</b>	<b>90,175</b>	<b>87,215</b>	<b>81,052</b>
<b>Total scope 1 and 2 energy (direct and indirect)</b>	<b>MWh</b>	<b>2,961,082</b>	<b>2,661,646</b>	<b>2,458,022</b>
<b>Total scope 3 energy (indirect value chain)<sup>2</sup></b>	<b>MWh</b>	<b>-</b>	<b>6,675,719</b>	<b>6,998,656</b>

GHG Emissions by Source (MTCO <sub>2</sub> e)				
Performance indicator	Unit	2018	2019	2020
Building heating (natural gas, heating oil)	MTCO <sub>2</sub> e	30	40	78
Tower generators (diesel, gasoline and propane)	MTCO <sub>2</sub> e	717,739	641,408	591,870
Vehicles (diesel, gasoline)	MTCO <sub>2</sub> e	4,776	5,103	5,022
Fugitive <sup>3</sup>	MTCO <sub>2</sub> e	-	-	-
<b>Total scope 1 emissions (direct)</b>	<b>MTCO<sub>2</sub>e</b>	<b>722,546</b>	<b>646,551</b>	<b>596,969</b>
Operations electricity <sup>1</sup>	MTCO <sub>2</sub> e	27,399	3,255	20,993
Office electricity	MTCO <sub>2</sub> e	6,037	3,482	9,743
<b>Total scope 2 emissions (indirect)</b>	<b>MTCO<sub>2</sub>e</b>	<b>33,436</b>	<b>6,736</b>	<b>30,736</b>
<b>Total scope 1 and 2 emissions (direct and indirect)</b>	<b>MTCO<sub>2</sub>e</b>	<b>755,982</b>	<b>653,288</b>	<b>627,706</b>
<b>Total scope 3 emissions (indirect value chain)<sup>2</sup></b>	<b>MTCO<sub>2</sub>e</b>	<b>-</b>	<b>3,416,686</b>	<b>3,581,967</b>

1. Operations electricity includes electricity used by Company equipment at tower, rooftop, distributed antenna system and data center locations and by our fiber business segment.

2. Company underwent an initial scope 3 screening for the 2019 reporting year and updated the screening for certain significant items, which made up approximately 74% of the Company's scope 3 footprint, to develop the 2020 estimate. Initial 2019 footprint was estimated using actuals where possible, for example, in cases where the Company had direct access to spend or tenant energy usage, or estimates where information was not available.

3. In our efforts to inventory potential fugitive emissions from refrigerants, we found that a majority of our refrigerant use was in our scope 3 footprint, and that a majority of those refrigerants did not contain hydrofluorocarbons (HFCs). For these reasons, the Company believes that fugitive HFC emissions from leaked refrigerants are immaterial, and we are excluding them from our GHG footprint. However, we acknowledge refrigerant use as an area to monitor and further improve data collection for, and we will include these emissions in the future, should they become material.