

## Five years in figures - Environmental

	2020	2019	2018	2017	2016
<b>Materials</b>					
Total material usage (t)	65 216	84 081	103 332	73 738	84 913
Metals (t)	49 175	67 123	85 820	55 416	59 898
Sand (t)	11 467	11 957	13 055	13 493	18 399
Chemicals (t)	1 245	1 520	1 422	1 575	1 831
Others (t)	3 359	3 482	3 035	3 255	3 601
<b>Energy</b>					
Total energy consumption (TJ)	1 319	1 404	1 538	1 477	1 471
Electricity consumption (MWh)	107 784	124 843	132 572	131 960	139 363
Purchased electricity (MWh)	104 293	119 092	128 878	128 176	132 771
Generated electricity (MWh)	3 491	5 751	3 694	3 784	6 592
Sold electricity (MWh)	33 543	32 812	32 019	28 066	23 620
Heat consumption (MWh)	26 980	31 429	32 937	36 890	33 542
Light fuel oil (t)	5 021	6 089	6 223	4 327	3 918
Heavy fuel oils (t)	1 741	3 343	3 381	3 798	3 647
Natural gas (t)	8 976	8 064	9 783	8 393	8 614
Other fuels (t)	1 464	1 329	1 238	2 811	3 209
<b>Water</b>					
Total water consumption (1 000 m <sup>3</sup> )	11 373	11 268	12 607	12 749	8 444
Consumption of domestic water (1 000 m <sup>3</sup> )	568	648	652	631	613
Consumption of cooling water (1 000 m <sup>3</sup> )	10 805	10 621	11 954	12 118	7 831
<b>Emissions</b>					
Emissions of nitrogen oxides (t)	445	544	545	534	500
Emissions of carbon dioxide (t) (direct)	52 911	56 568	59 949	57 998	57 355
Emissions of carbon dioxide (t) (indirect)	34 561	40 911	47 347	56 002	59 697
Emissions of carbon dioxide (t) (indirect - flights)	107 923	164 550	208 330	155 537	168 571
Emissions of sulphur oxides (t)	47	51	55	62	59
Emissions of total hydrocarbons (t)	147	139	164	131	116
Particulates (t)	6	7	7	8	9
Emissions of VOC (t)	31	37	45	36	30
<b>Waste</b>					
Total waste (t)	23 370	30 287	36 025	32 580	50 020
Non-hazardous waste (t)	20 683	26 439	31 240	28 928	42 663
Hazardous waste (t)	2 687	3 847	4 785	3 651	7 357