

Environmental performance	KPI	Unit	2015	2014
Energy	Total energy consumption (excluded electricity generated by CHP on site for own use) ✓	MWh	3,864,574	3,903,080
	Energy consumption from stationary sources ✓	MWh	1,396,967	1,318,144
	<i>of which</i>			
	natural gas consumption	MWh	1,309,824	1,232,690
	distillate fuel oil consumption (Gas oil, Diesel, FOD)	MWh	16,058	16,877
	liquefied petroleum gas consumption	MWh	133	322
	propane consumption	MWh	7,237	10,303
	biomass consumption	MWh	63,715	57,952
	Energy consumption from mobile sources ✓	MWh	934,032	1,057,312
	<i>of which</i>			
	gasoline consumption	MWh	2,860	2,329
	distillate fuel oil consumption (Gas oil, Diesel, FOD)	MWh	26,473	23,281
	liquefied petroleum gas consumption	MWh	6	1
	propane consumption	MWh	615	1,046
	jet fuel aircraft / kerosene consumption	MWh	519,453	675,342
	▪ flight tests	MWh	139,091	323,375
	▪ Beluga	MWh	380,363	351,967
	aviation gasoline consumption	MWh	4,263	3,346
	Total electricity consumption	MWh	1,533,576	1,527,624
	<i>of which</i>			
purchased electricity consumption ✓	MWh	1,435,615	1,421,794	
purchased heat / steam	MWh	97,494	105,501	
generated electricity from photovoltaic on-site for own use	MWh	220	187	
generated electricity from other renewable source on-site for own use	MWh	246	143	
Generated electricity from CHP on-site for own use ✓	MWh	177,359	260,541	
Air emissions	Total CO₂ emissions ✓	tonnes CO ₂	925,216	950,690
	Total direct CO₂ emissions (Scope 1) ✓	tonnes CO ₂	527,573	545,613
	<i>of which</i>			
	CO ₂ emissions from stationary sources	tonnes CO ₂	271,950	256,872
	CO ₂ emissions from mobile sources	tonnes CO ₂	240,488	272,235
	CO ₂ emissions from fugitive sources	tonnes CO ₂	15,051	16,422
	CO ₂ emissions from processes on site	tonnes CO ₂	84	84
	Total indirect CO₂ emissions (Scope 2) ✓	tonnes CO ₂	397,855	405,077
	Total VOC emissions	tonnes	1,437	1,500
	Total SO_x emissions	tonnes	14	14
Total NO_x emissions	tonnes	242	235	
Water	Total water consumption ✓	m ³	5,467,958	5,365,669
	<i>of which</i>			
	purchased water ✓	%	52.3%	54.3%
	abstracted ground water	%	45.3%	43.2%
	withdrawn surface water	%	2.3%	2.4%
	rainwater collected used	%	0.1%	0.1%
Total water discharge	m ³	4,200,490	4,222,619	
<i>of which</i> water discharged via an internal pre-treatment plant	m ³	1,196,339	1,179,762	
Waste	Total waste production, excluding exceptional waste	tonnes	104,327	111,063
	<i>of which</i>			
	non-hazardous waste ✓	tonnes	78,570	81,907
	hazardous waste ✓	tonnes	25,757	29,156
	waste going to material recovery	tonnes	62,706	63,909
	waste going to energy recovery	tonnes	21,356	21,236
	Material recovery rate ✓	%	60.1%	57.5%
Energy recovery rate	%	20.5%	19.1%	
EMS certification	Number of sites with ISO 14001 / EMAS certification*	unit	80	79
	Percentage of workforce covered by ISO 14001 & environmental reporting	%	84%	83%

✓ Data audited by Ernst & Young.

* Number of sites covered by the environmental reporting which are certified ISO 14001.

Only 100% consolidated entities are taken into account.