



Environmental and energy key figures

18/03/2022 The content of this webpage includes information originally published as part of the company's 2021 Annual and Sustainability Report, which has not been updated since such publication and, as a result, may no longer be up-to-date. Further, other content on this webpage may also be out-of-date.

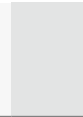
Ludwigsburg) correspond to the categories used in internal reporting relevant for control.

	202	202	201
Direct energy consumption by primary energy source in MWh	1	0	9
	433	340	327
	,28	,32	,11
Total	9	7	9
	347	266	248
	,83	,37	,82
Production sites	2	5	0
	272	204	182
	,97	,86	,10
Gas	6	8	1
	269	149	
	,75	,13	30,
Of which biogas	0	0	000
	72,	56,	65,
Combustible gas for manufacturing processes	811	936	505
	72,	31,	
Of which biogas	811	697	k. A.
	2,0	4,5	1,2
Heating oil	46	71	14
	69,	61,	64,
Development sites	891	427	437
	69,	61,	64,
Gas	697	222	292
	65,		
Of which biogas	555	k. A.	k. A.
Heating oil	194	205	145
	1,4	1,6	1,7
Other sites	85	41	57
	1,4	1,6	1,7
Gas	85	37	48
Heating oil	0	4	9

	202	202	201
Direct energy consumption by primary energy source in MWh	1	0	9
Fuel ¹⁾	14,081	10,884	12,105

Indirect energy consumption by primary energy source in MWh

Total



Indirect energy consumption by primary energy source in MWh			
Production sites			
	237	229	246
	,28	,17	,81
Electrical energy ¹⁾	3	6	8
	43,	30,	26,
District heating	527	719	589
	51,	34,	28,
CHP plants and PV arrays	372	422	201
Development sites	74,	66,	66,

Indirect energy consumption by primary energy source in MWh			
Electrical energy ¹⁾	58, 795	52, 295	52, 664
District heating	2,4 87	1,2 28	537
Weissach CHP plant	13, 380	12, 857	13, 275
Other sites	11,	11,	12,

Indirect energy consumption by primary energy source in MWh			
Electrical energy ¹⁾	8,1 65	8,4 93	9,2 49
District heating	3,5 82	2,8 33	3,0 95
	20	20	20
Emissions in t of CO ₂ equivalent and significant air emissions in t	21	20	19
Direct and indirect GHG emissions in t of CO ₂ equivalent			
Total	9,0 90	26, 97 1	57, 68 5
Production sites	2,8 95	12, 16 7	42, 12 3
Development sites	4,9 59	13, 74 4	14, 41 2
Other sites	1,2 36	1,0 60	1,1 50
Direct GHG emissions in t of CO₂ equivalent (Scope 1) ¹⁾	7,6 56	25, 65 6	56, 26 7
Production sites	2,8 25	12, 16 6	42, 03 8
Development sites	4,5 61	13, 19 2	13, 90 6
Other sites	27 0	29 8	32 3
Indirect GHG emissions in t of CO₂ equivalent (Scope 2)	1,4 34	1,3 15	1,4 18
Production sites	70	1	85
Development sites	39	55	50

	20	20	20
Emissions in t of CO ₂ equivalent and significant air emissions in t	21	20	19
	8	2	6
Other sites	96	76	82
	6	2	7
Other indirect GHG emissions in t of CO₂ equivalent			
	27,	28,	74,
	57	75	15
Other indirect GHG emissions (Scope 3)	4	3	7
Porsche's vehicle fleet ²⁾	9,4	4,9	9,6
	64	36	44
Rail ³⁾	0	0	38
			50,
	6,8	8,4	77
Air	07	02	4
	11,	15,	13,
	30	41	70
Rental cars	3	5	1
Significant air emissions in t of			
	41.	33.	42.
NOX emissions ⁴⁾	75	06	67
Production sites	33.	26.	33.
	99	2	82
Development sites	7.6	6.6	8.6
	0	8	2
Other sites	0.1	0.1	0.2
	6	8	3
	0.3	0.2	0.4
SOX emissions	1	4	5
Production sites	0.2	0.1	0.3
	4	8	6
Development sites	0.0	0.0	0.0
	7	6	9
Other sites	0	0	0
Weight of volatile organic compounds (VOC)	12	10	11

	20	20	20
Emissions in t of CO ₂ equivalent and significant air emissions in t	21	20	19
	3.2	5.2	5.4
	9	9	0
Production sites	12	10	11
Development sites	3.2	5.2	5.4
Other sites	9	9	0
	0	0	0
	0	0	0
Weight of dust emissions	0.2	0.2	0.1
	7	2	4
Production sites	0.2	0.1	0.1
Development sites	2	8	1
Other sites	0.0	0.0	0.0
	5	4	3
	0	0	0
Ozone-depleting substances⁵⁾	0	0	0

Water intake and recirculation in m ³	2021	2020	2019
Water intake¹⁾			
Total	758,4	710,2	694,9
	43	37	92
Of which water from third parties	756,7	701,3	690,0
Of which groundwater	83	08	66
Production sites	1,660	8,929	4,926
	650,5	579,8	553,2
Development sites	79	32	67
	100,4	111,8	128,4
Other sites	61	57	37
			13,28
	5,743	9,619	8
Water recirculation²⁾			
Total	624,5	577,0	603,7
	97	26	59

Water intake and recirculation in m ³	2021	2020	2019
	539,7	491,6	509,0
Production sites	85	79	98
	79,06	75,72	81,37
Development sites	9	8	3
			13,28
Other sites	5,743	9,619	8

Waste by location, type and disposal method in t ¹⁾	2021	2020	2019
	1	0	9
	21,7	20,7	23,9
Total	55	87	95
	16,1	13,5	16,2
Production sites	43	56	02
Waste for recycling			
	4,48	4,08	5,18
Hazardous waste	1	0	3
	7,37	5,39	7,36
Non-hazardous waste	6	4	5
Non-production-specific waste	705	298	341
	2,60	3,02	2,67
Metallic waste	4	7	4
Waste for removal			
Hazardous waste	885	630	346
Non-hazardous waste	80	90	241
Non-production-specific waste	12	37	52
	5,27	6,79	7,15
Development sites	2	7	6
Waste for recycling			
	1,28	1,68	
Hazardous waste	0	6	986
		1,16	1,66
Non-hazardous waste	937	0	6
Non-production-specific waste	89	57	176

	202	202	201
Waste by location, type and disposal method in t ¹⁾	1	0	9
	2,19	3,13	3,19
Metallic waste	6	0	6
Waste for removal			
Hazardous waste	30	18	58
			1,05
Non-hazardous waste	731	743	8
Non-production-specific waste	9	3	16
Other sites	340	434	637
Waste for recycling			
Hazardous waste	5	22	61
Non-hazardous waste	167	335	458
Non-production-specific waste	124	1	15
Metallic waste	44	74	99
Waste for removal			
Hazardous waste	0	2	3
Non-hazardous waste	0	0	1
Non-production-specific waste	0	0	0

	202		202		201	in
Investments in environmental protection in €	1	in %	0	in %	9	%
	12,		20,		35,	
	958		003		640	
	,00	10	,00	10	,00	10
Total ¹⁾	0	0%	0	0%	0	0%
	1,8		2,4		4,2	
	53,	14	37,	12	70,	12
Waste disposal	000	%	000	%	000	%
	2,0		3,2		5,8	
	89,	16	13,	16	47,	16
Emission treatment	000	%	000	%	000	%
	763		1,0		2,0	
Remedial costs	,00	6%	81,	5%	70,	6%

	202		202		201	in
Investments in environmental protection in €	1	in %	0	in %	9	%
	0		000		000	
			13,		23,	
	8,2		272		453	
	53,	64	,00	66	,00	66
Prevention	000	%	0	%	0	%

MEDIA ENQUIRIES



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