

Environmental Key Indicators (year-on-year comparison 2018 - 2020)¹⁾

The total energy consumption of our headquarters in Wiesbaden and Mainz in 2020 was subjected to a limited assurance as part of our [non-financial report](#). Previously, a limited assurance of the Group-wide energy consumption was carried out in 2018. The 2019 figures were collected in the same way.

Total energy consumption

	2018 Aareal Bank Group	2019 Aareal Bank Group	2020 Aareal Bank Group
in GJ/MWh			
Electricity (GJ)	36,417	36,681	31,280
Electricity (MWh)	10,116	10,189	8,689
of which green electricity (GJ)	32,156	33,813	28,548
of which green electricity (MWh)	8,932	9,393	7,930
of which green electricity (%)	88	92	91
District heating (GJ)	13,873	13,389	14,012
District heating (MWh)	3,854	3,719	3,892
Heating oil (GJ)	966	26	197
Gas (GJ)	4,517	4,955	4,294
Gas (MWh)	1,255	1,376	1,193
Other: diesel, petrol (GJ)	44,981	37,751	22,461
Total energy consumption (GJ)	100,753	92,802	72,244

Other energy sources

	2018 Aareal Bank Group	2019 Aareal Bank Group	2020 Aareal Bank Group
in GJ			
Diesel	36,364	29,081	13,970
Petrol	8,617	8,670	8,491
Total other energy sources	44,981	37,751	22,461

Use of resources

	31 Dec 2018 Aareal Bank Group	31 Dec 2019 Aareal Bank Group	31 Dec 2020 Aareal Bank Group
Total water consumption (m ³)	32,261.5	27,699.3	19,850.7
Water consumption per employee (m ³)	11.7	9.9	6.7
Total weight of waste (tonnes)	326.3	351.0 ²⁾	278.0
Weight of waste per employee (kg)	118.7	125.9	93.2
Total weight of paper (tonnes)	113.4	91.4	64.6
Total weight of paper per employee (kg)	41.3	32.8	21.7
Number of employees	2,748	2,788	2,982

¹⁾ Data from previous years up to 2017 can be accessed via the [archive](#).

²⁾ Increased waste volume due to various locations closures and relocations.