

Environmental Key Indicators (year-on-year)

(Limited Assurance Review performed for 2015 and 2016, calculation for 2017 analogous)

Total energy consumption

	2017 Aareal Bank Group	2016 Aareal Bank Group	2015 Aareal Bank Group
in GJ/mwh			
Electricity (GJ)	41,030	42,975	44,424
Electricity (mwh)	11,397	11,937	12,340
of which green electricity (GJ)	28,760	29,121	29,282
of which green electricity (mwh)	7,989	8,089	8,134
of which green electricity (%)	70	68	66
District heating (GJ)	19,213	14,444	16,128
District heating (mwh)	5,337	4,012	4,480
Heating oil (GJ)	832	729	973
Gas (GJ)	4,289*	12,417	16,610
Gas (mwh)	1,191*	3,449	4,614
Other: diesel, petrol (GJ)	43,060	45,157	46,587
Total energy consumption (GJ)	108,424	115,722	124,722

* Calculation adapted due to improved data base

Other energy sources

	2017 Aareal Bank Group	2016 Aareal Bank Group	2015 Aareal Bank Group
in GJ			
Diesel	40,461	43,953	45,008
Petrol	2,599	1,204	1,579
Total other energy sources	43,060	45,157	46,587

Use of resources

	2017 Aareal Bank Group	2016 Aareal Bank Group	2015 Aareal Bank Group
Total water consumption (m ³)	27,544.02*	24,483.62	27,635.60
Water consumption per employee (m ³)	9.8	9.0	9.7
Total weight of waste (tonnes)	427.75*	389.82	319.0
Weight of waste per employee (kg)	152.8	139.2	111.5
Total weight of paper (tonnes)	153.50	186.21	129,75**
Total weight of paper per employee (kg)	54.8	68.3	45,4**
Number of employees	2,800	2,728	2,861

* Calculation adapted due to standardized data base; ** Adjusted figures, data base incomplete