

EPHZHB - BOSNIA AND HERZEGOVINA



Contact:

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Similarly as EPBiH, *Elektroprivreda Hrvatske Zajednice Herceg-Bosne (EPHZHB)* is also 90% owned by the Federation BiH. The remaining shares are privately owned. On its territory EPHZHB is distribution system operator, having monopoly for electricity generation and electricity supply to all customers. This company also operates as public enterprise.

Information on EPHZHB are given in the following Table.

Table 4 Basic data on BiH distribution system operator – EPHZHB

EPHZHB - Bosnia and Herzegovina	
	2012
Total number of metering points	188.918
Total number of customers	188.918
Electricity delivered to final customers [MWh]	1.181.143
Supply area size [km²]	11.000
Total length of distribution network owned by DSO [km]	12.013
Length of 110 kV distribution network owned and operated by DSO [km]	0
Length of medium voltage (6-35 kV) distribution network owned and operated by DSO [km]	4.310
Length of low voltage (0,4 kV) distribution network owned and operated by DSO [km]	7.703
Total length of distribution network operated but not owned by DSO [km]	257
Distribution network average age [yrs]	21
Number of 110/35 kV substations	
Number of 110/x kV and 35/x kV substations*	15
Number of x/0,4 kV substations	3.563
Total number of transformers	3.642
Sum of installed capacities of all transformers [MVA]	1.151
Average age of transformers [yrs]	20
Total number of feeders	18.302
Number of 6 – 20 kV feeders	86
Number of 0,4 kV feeders	18.216
Number of employees	914
Distributed generation installed capacity [MW]	4.225
Total losses (technical & non-technical) compared to electricity delivered to final customers [%]	14,01

* x denotes 20 kV, 10 kV, 6 kV or 3 kV