

The German Power Grid 2020/2021

The Power Grid length reaches **4,8 times** from the earth to the moon.

Or **45,8 times** around the equator of the earth ...

⚡ Total Length of the German Power Grid:

2020: **1.876.128 km**

2021: **1.883.605 km**

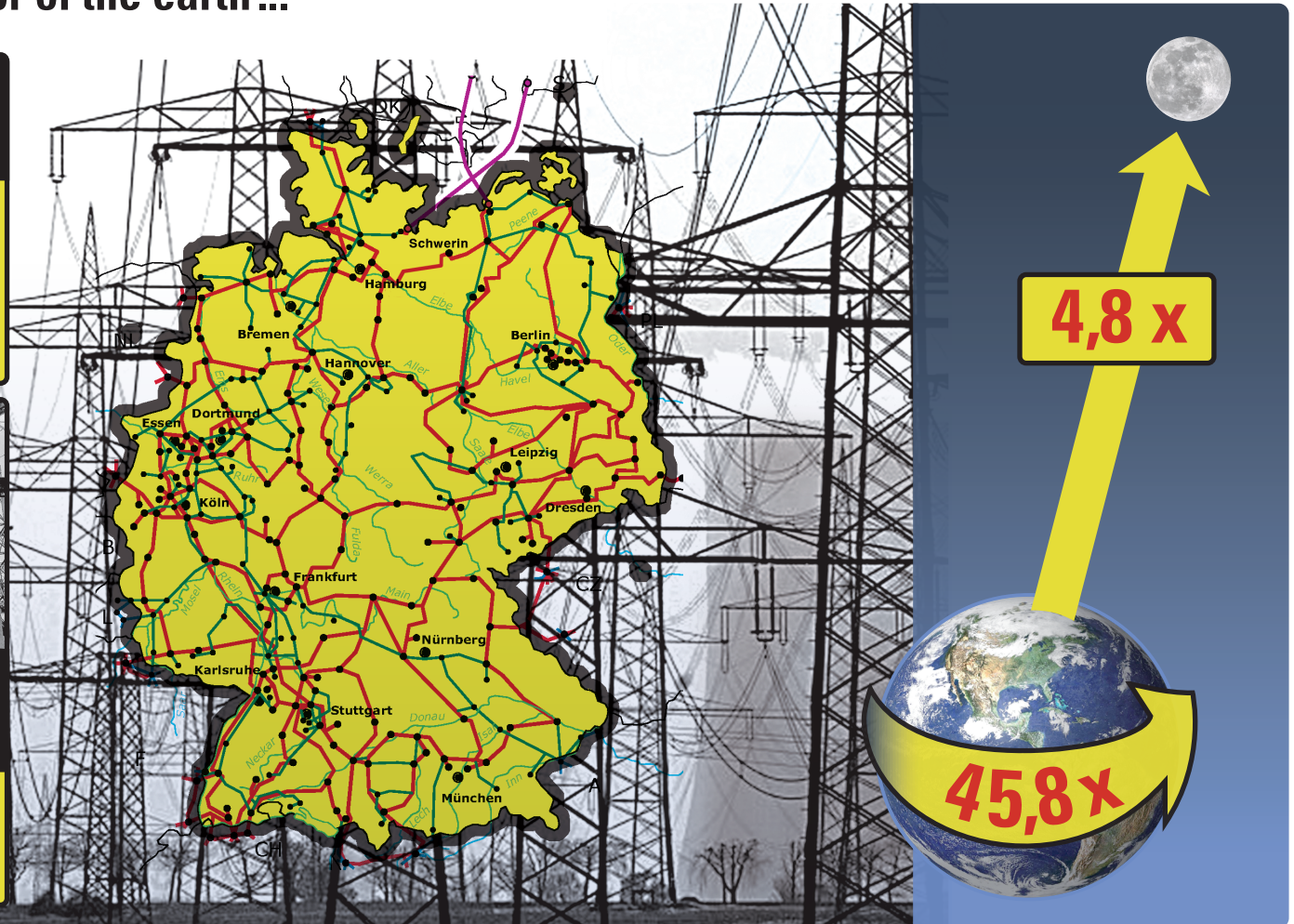
Growth rate: +0,4%!!



⚡ Total Numbers of Substations/Transformers:

2006: **566.300**

Latest available official Figure



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› Source: Verband der Netzbetreiber (VDN) Deutsches Hochspannungsnetz, Berlin, Deutschland and BDEW

› First released: 2007; latest update: May 2022