

Profile: Klingenberg plant - Berlin, Germany

Plant Closure Number	12 th in Europe since January 2016
Plant will be replaced by	Gas and Steam turbine plant
National Coal Facts (Germany)	Germany has by far the largest installed coal capacity in the EU with 50GW, including 7 of the 30 plants with the highest CO ₂ emissions. Together, these 7 accounted for 19% of the EU's CO₂ emissions from coal in 2015
Date of Closure:	24 May 2017
Date of announcement of closure:	27 September 2016
Age:	31 years (online since 1986)
Capacity & type of coal:	188 MW, Lignite, Combined Heat and Power
Owner:	Vattenfall
Number of remaining plants owned:	Remaining plants: 9 (13 units/5GW in Germany, Denmark and the Netherlands)
Annual 2015 CO ₂ emissions:	1.3 million metric tonnes (equivalent to 273,676 cars taken off the road)
Annual 2014 SO _x emissions:	956 metric tonnes
Photo credits:	Click here to download high-quality images
GW of coal remaining in country	50GW
Number of workers and plans for workers	The site itself will continue operating on gas. Its long-term future will not be decided before 2020. And so there is not expected to be any impact on employment numbers as a result of today's closure
National coal phase-out plans?	No national phase out announced but in November 2016, the newly elected Berlin state government coalition pledged to become coal-free by 2030