



GLOBAL GEOTHERMAL DEVELOPMENT – AN OVERVIEW

Global Geothermal Alliance Meeting
IRENA, Florence/ Italy

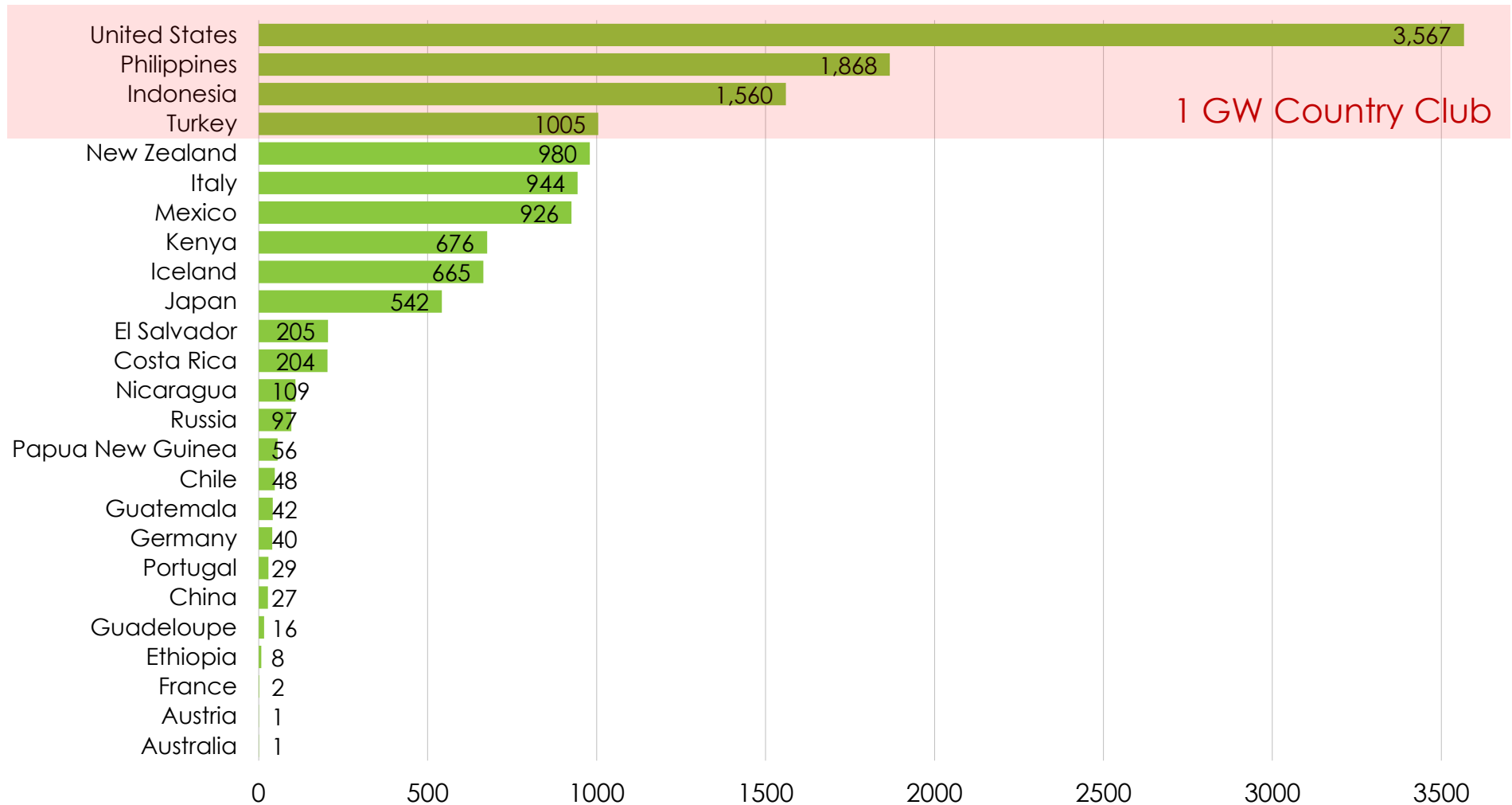
SEPTEMBER 2017

With data from



TOP 10 GEOTHERMAL COUNTRIES

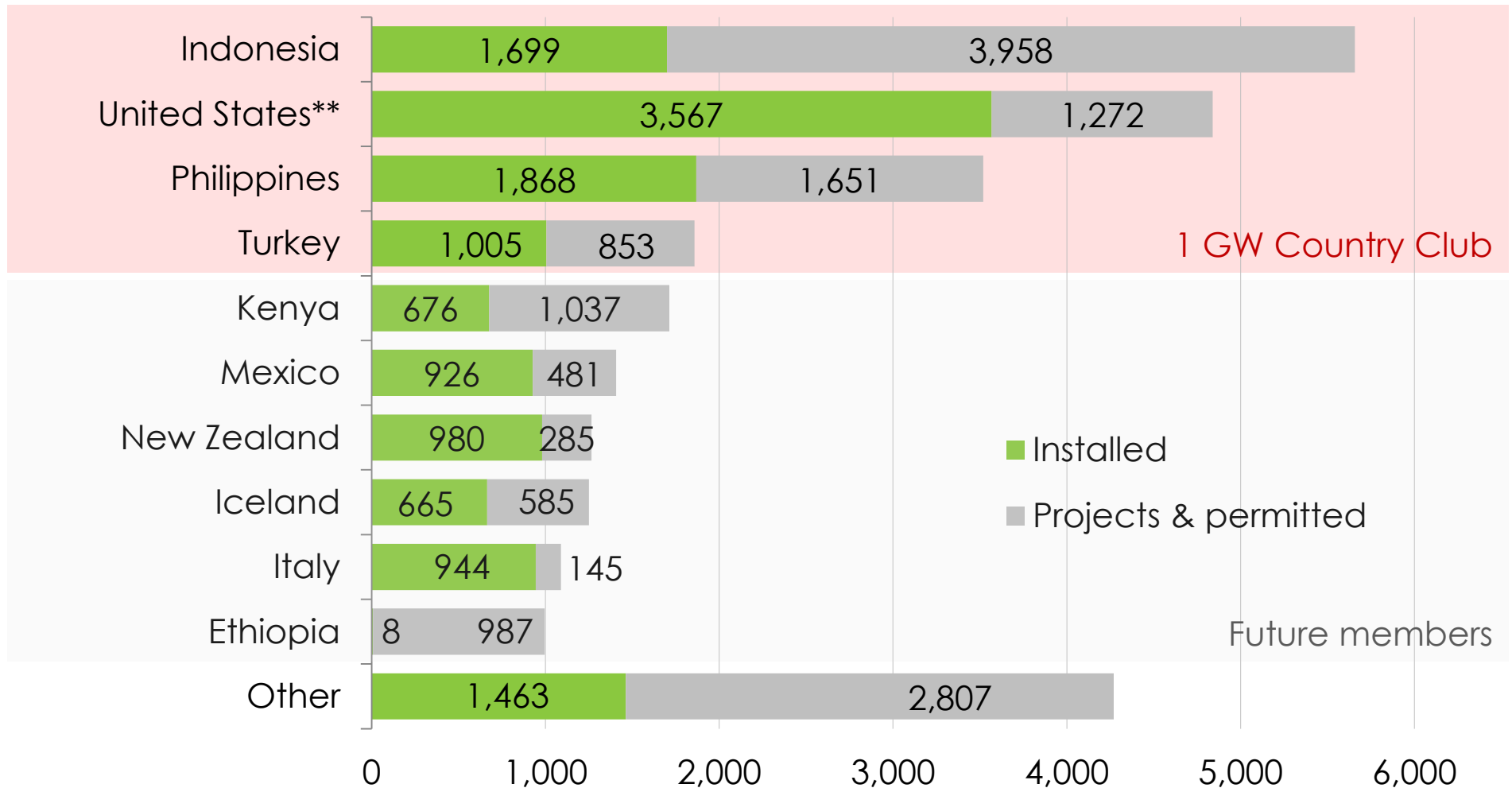
INSTALLED CAPACITY - MW (SEPTEMBER 2017)



Source: TGE Research (2017), GEA (2016), IGA (2015), Enerji Atlası (2017)

TOP 10 GEOTHERMAL COUNTRIES

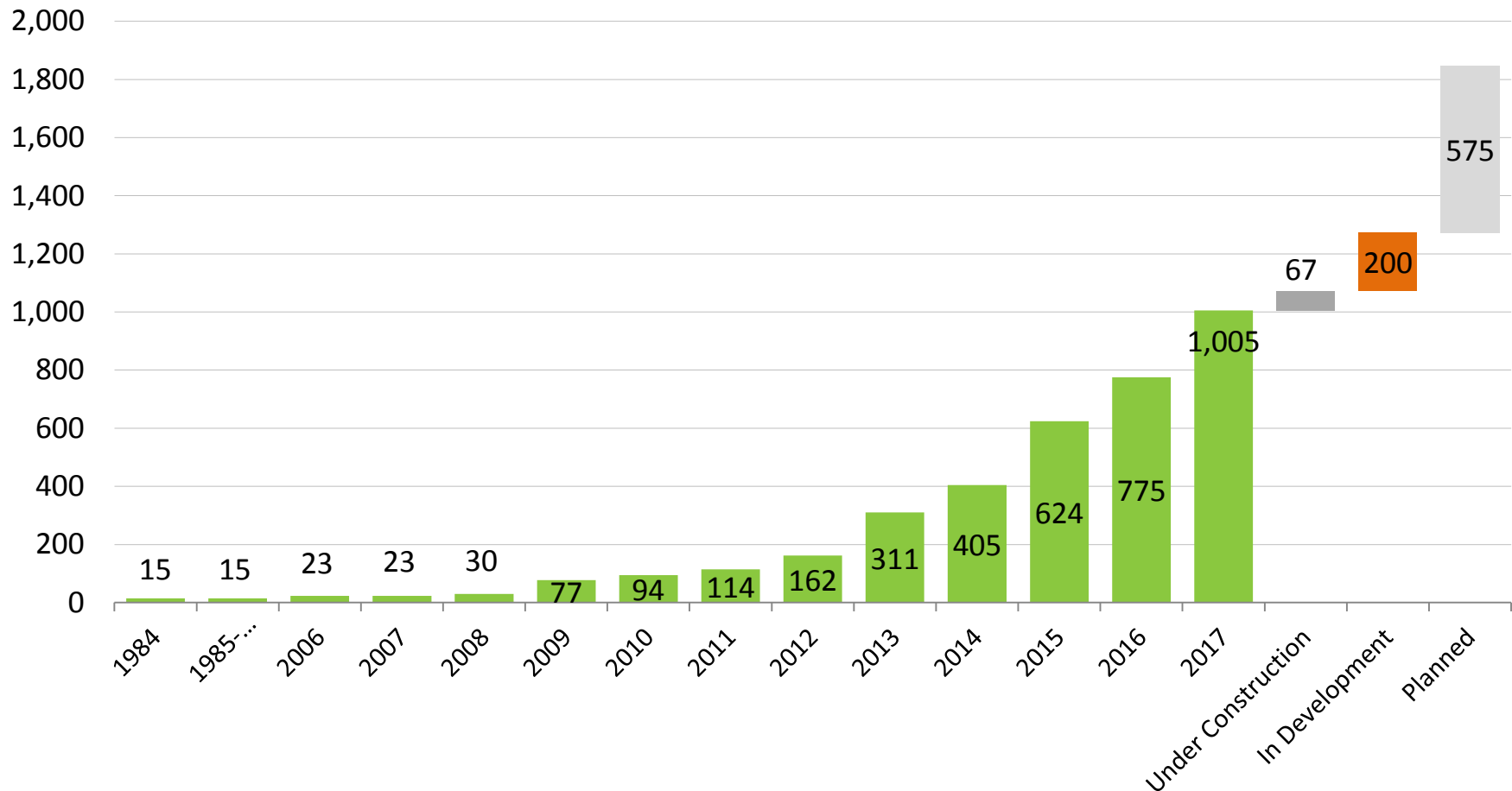
INSTALLED CAPACITY & PROJECTS - MW (SEPTEMBER 2017)



Source: ThinkGeoEnergy Research (2017), GEA (2016), IGA (2015)

TURKEY GEOTHERMAL DEVELOPMENT

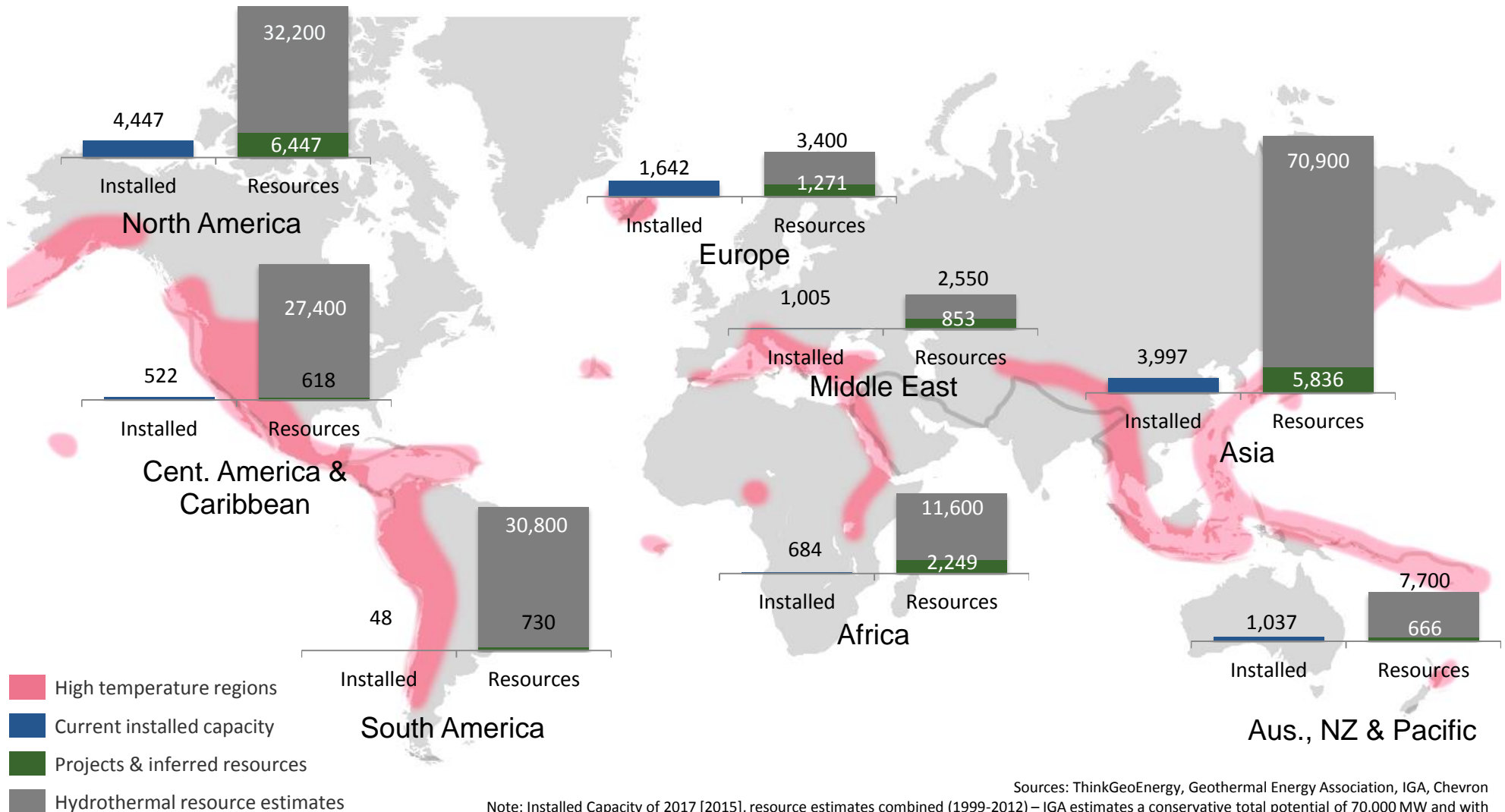
INSTALLED POWER GENERATION CAPACITY 1984-2017



Source: JESDER (2017), Enerji Atlası (2017), TGE Research (2017)

GLOBAL GEOTHERMAL POTENTIAL

POWER GENERATION POTENTIAL (MWe)



Sources: ThinkGeoEnergy, Geothermal Energy Association, IGA, Chevron
 Note: Installed Capacity of 2017 [2015], resource estimates combined (1999-2012) – IGA estimates a conservative total potential of 70,000 MW and with technology improvements (extended use of low heat and EGS resources) at around 140,000 MW in power generation capacity.



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