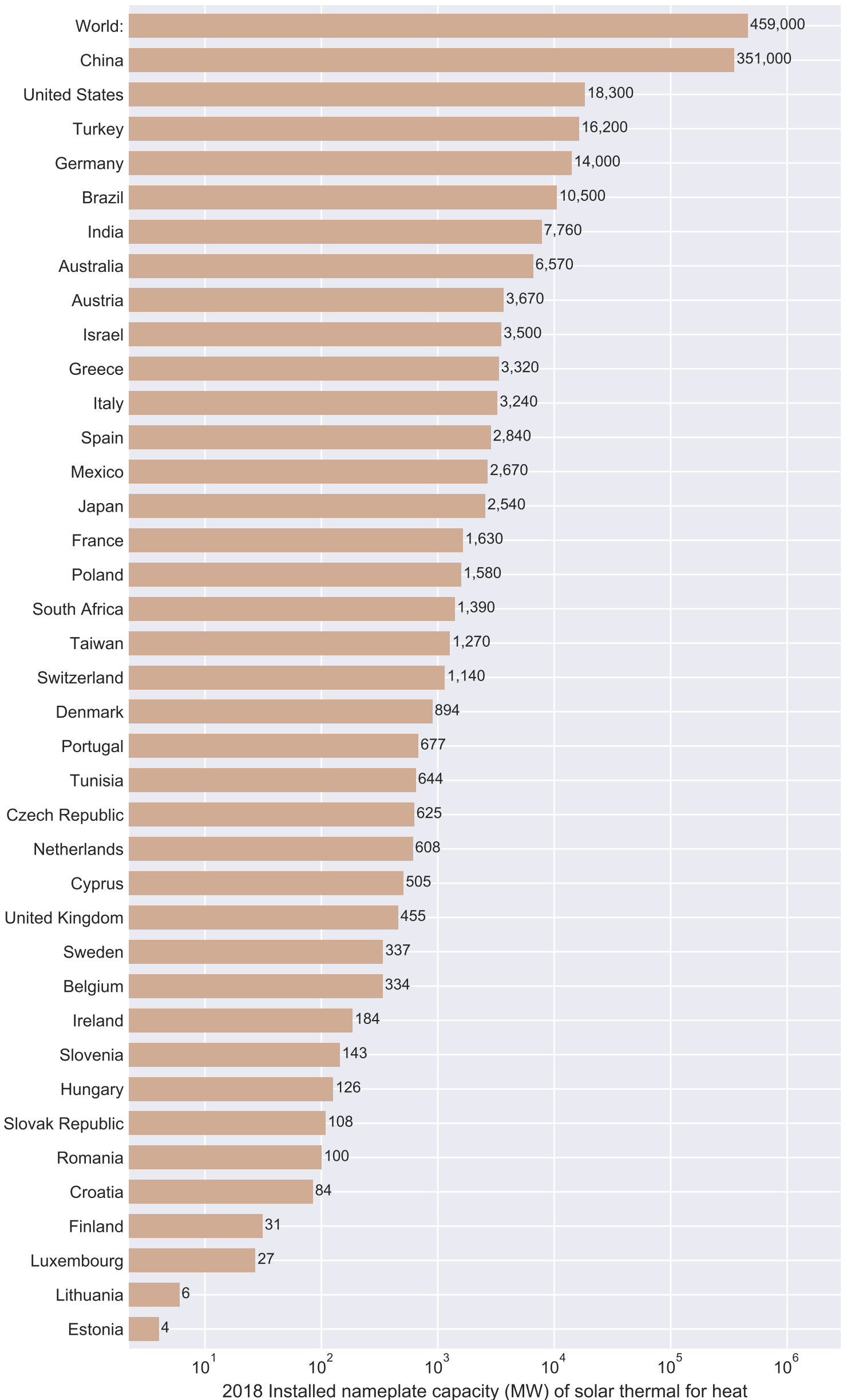


## 2018 Installed Nameplate Capacity (MW) Solar Thermal for Heat



Updated from Jacobson et al., 100% Clean and Renewable Wind, Water, and Sunlight  
All-Sector Energy Roadmaps for 139 Countries of the World, Joule 1, 108-121 (2017).  
Source: IRENA