

# The Impact of U.S. Foreign Policy on Nuclear Safety and Security

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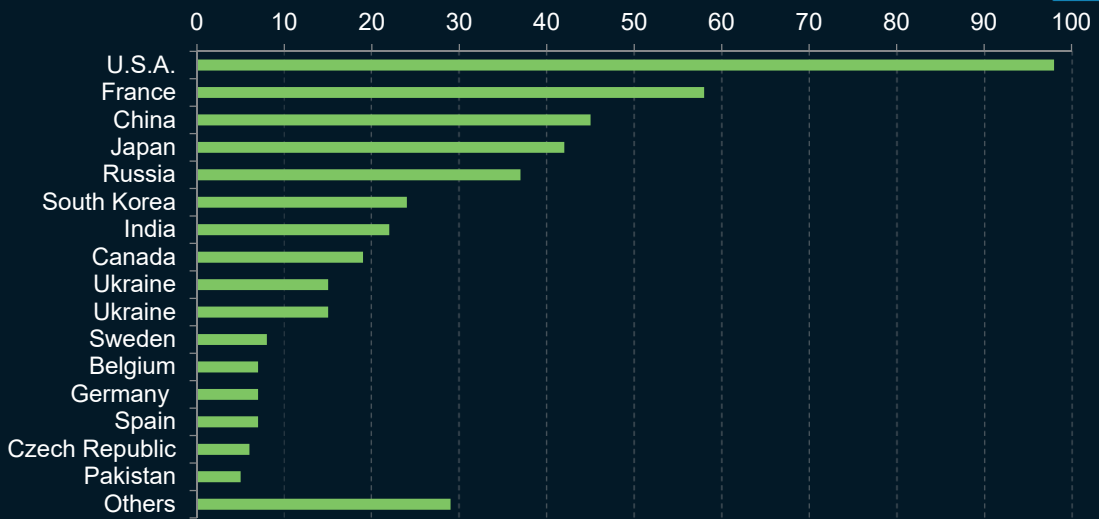
March 12, 2019



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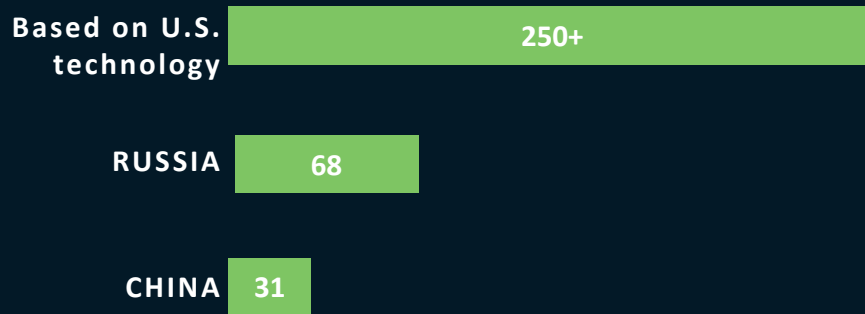
# 453 Operational Reactors Around the World



Source: International Atomic Energy Agency: PRIS Database  
Updated: February 2019

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## U.S. technology was the basis for most of the world's nuclear reactors



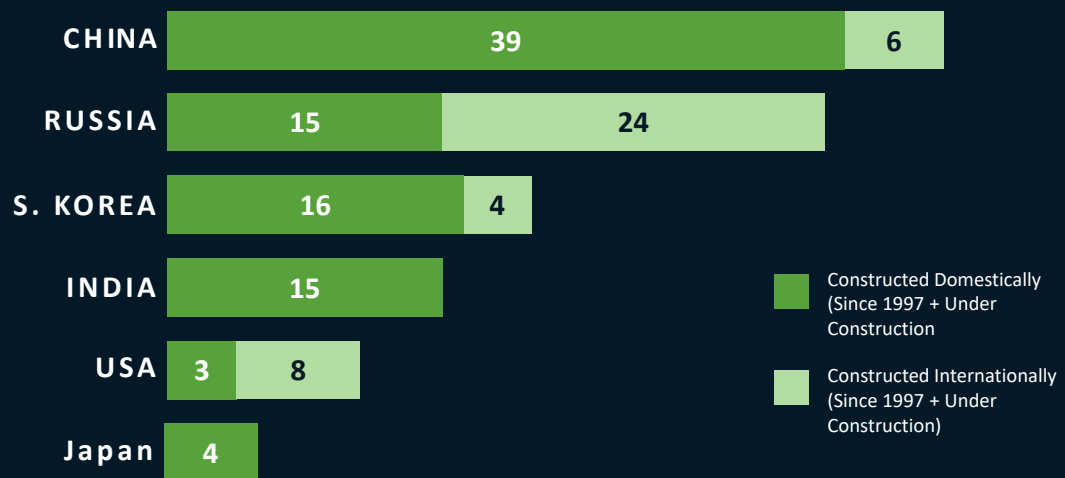
Source: International Atomic Energy Agency; PRIS Database  
Updated: September 2018

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# A CENTURY-LONG RELATIONSHIP



# Growth in Domestic Design Deployment



Source: International Atomic Energy Agency: PRIS Database  
Updated: February 2019

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## Key factors to enable positive influence



- A strong operating fleet
  - Excellent safety performance
- A modern nuclear infrastructure
  - Education and facilities
- Policies that promote RDD&D
- Trade policies that promote exports and facilitate cooperation