# **Fukushima Six Years Later**

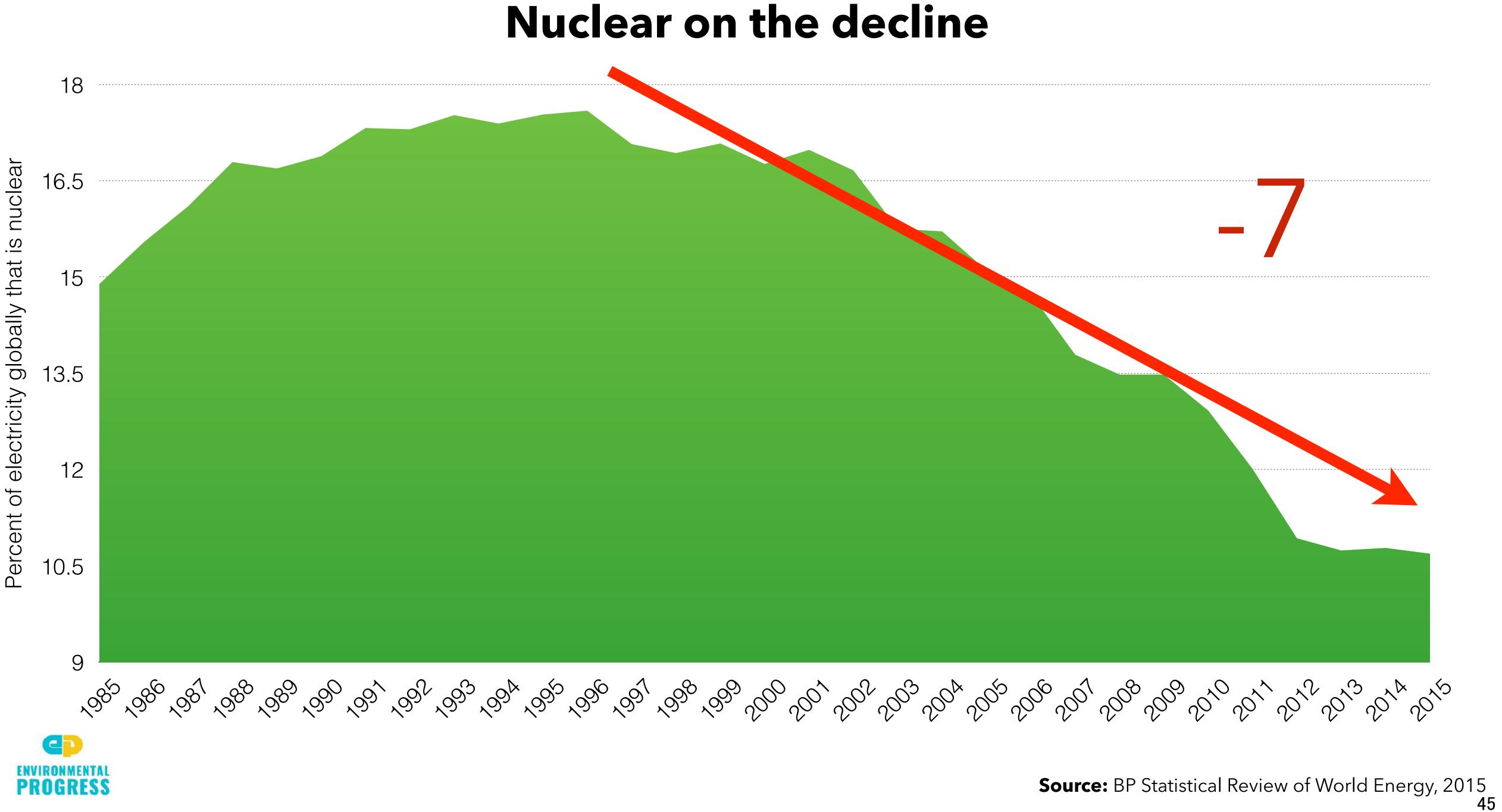
Fears from Fukushima has had significant international impacts (eg, Germany, Taiwan, S. Korea)

Public acceptance of nuclear main issue for climate change and environment

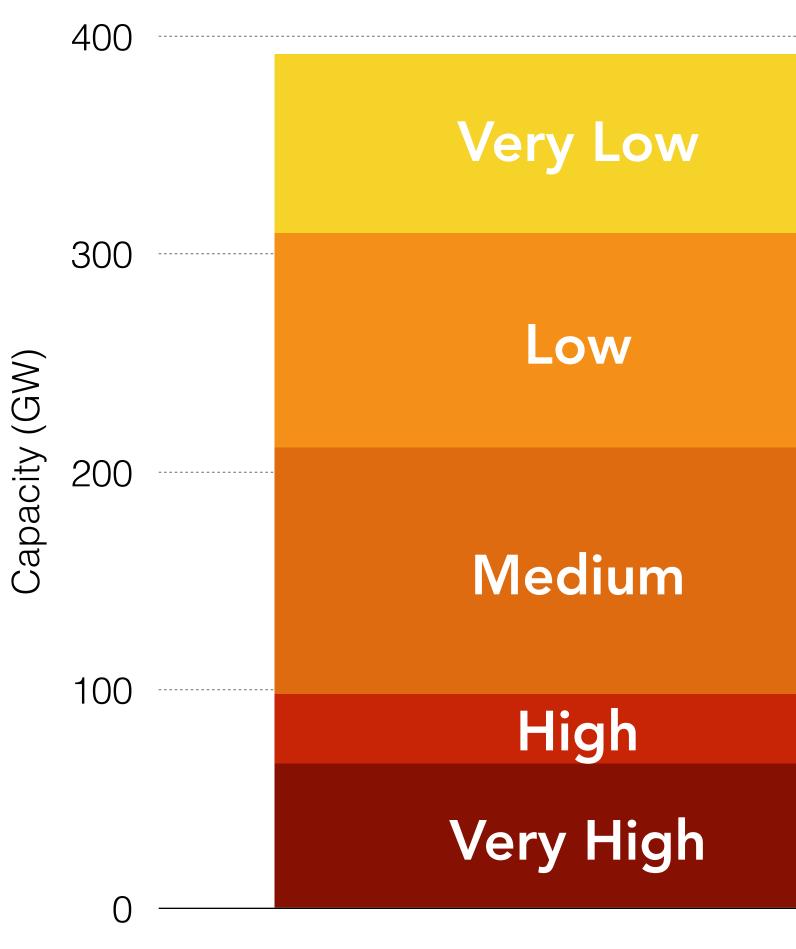
Soil clean-up and tritiated water retention reinforced irrational fears







# World could lose up to 2x more nuclear than it gains by 2030



## At Risk

**Source & Methods**: EP Energy Progress Assessment, 2017. Plant-specific rankings based on economic and energy trend analysis, political and societal assessment, and expert elicitations. Longer methodology discussion can be found at environmentalprogress.org/research Last updated March 2, 2017. Email <u>info@environmentalprogress.org</u> for more information.



Low Likelihood

Medium Likelihood

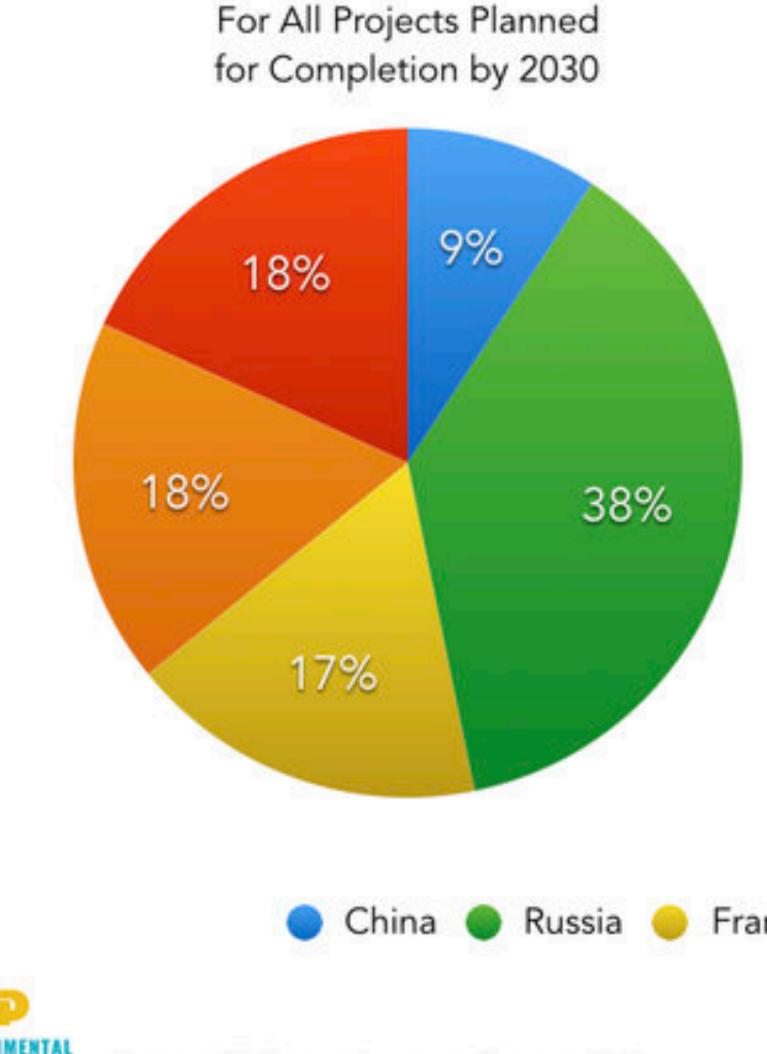
High Likelihood

**Under Construction** 

## **Under Construction/Planned**



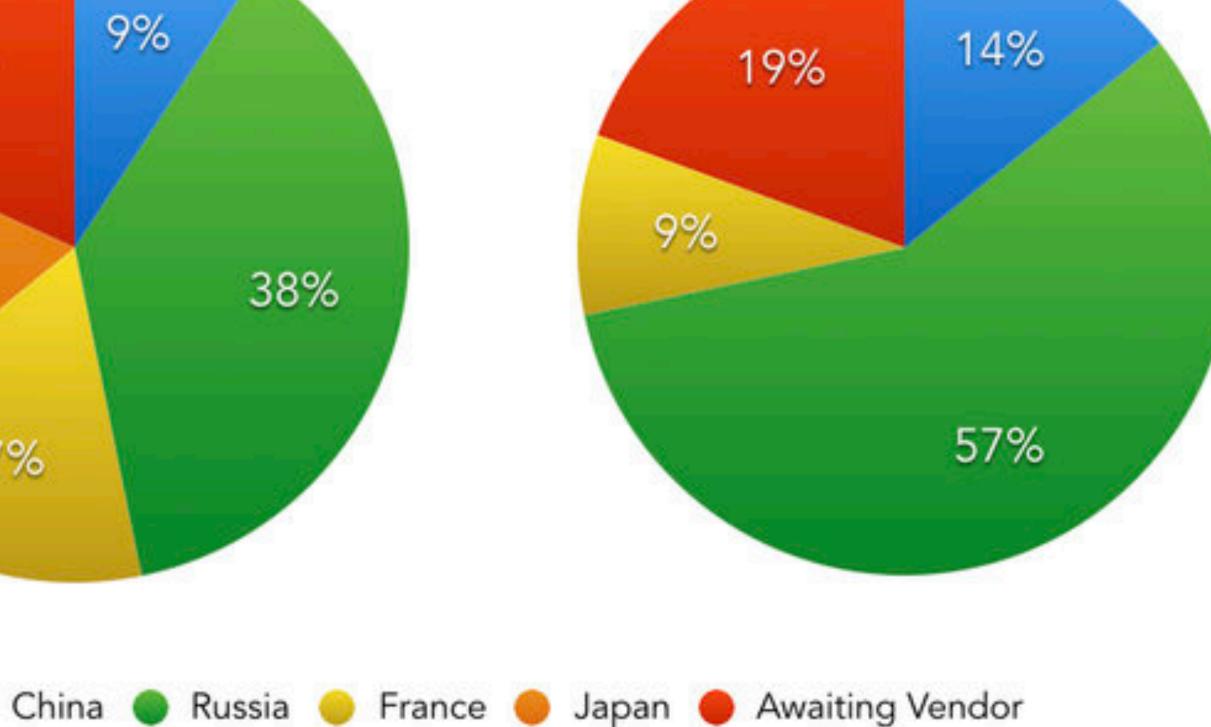
# Share of Global Nuclear Export Market by Capacity





Source: EP Energy Progress Tracker, 2017.

For Projects Highly and Moderately Likely to be Completed by 2030





## **Fukushima Six Years Later**

Arrogant overconfidence that Japan immune from nuclear accident

Little to no accident preparedness

Fear of alarming public near plant behind lack of preparedness

Pre-Fukushima public education focused on avoidance of accident not benign nature of low-dose radiation



調査・検証報言







The National Diet of Japan

Executive summa

Nuclear Accident Independent Investigation Commission



