

Advanced reactors **

Small modular reactors*

Plant Vogtle 3 & 4

+ 40 years

Existing Plants (40-60 years)

+ 20 years

2010

2020

2040

2060

2080

2100

~20% of existing fleet could retire due to economics.

~Half of U.S. plants will reach 60 year lifetime.

* Inc. micro reactors

** Phased technology

Sources: NEI; MIT



