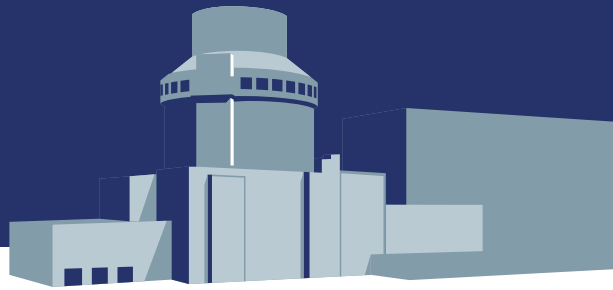


AP1000®

by the Numbers



1.1 GWe

minimum output of one advanced AP1000 modular reactor



800,000+ U.S. Homes

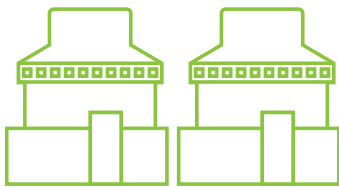
can be powered by one AP1000 unit

5 Year

timeline for nuclear construction for an AP1000 unit

80+ Year

life span of an AP1000 plant



95%+

expected percentage of time that Vogtle Unit 4 in the U.S. will be producing electricity during its lifetime, with the global AP1000 fleet already achieving greater than 93%.

245+ TWh

total electricity supplied by the global AP1000 fleet through 2024 - enough to power Spain for one year!



800+ TWh

total electricity a single AP1000 unit could supply over its 80-year life - enough to power London for nearly 20 years!

6.8 GWe

currently being supplied to the grid by the global AP1000 fleet - enough to power **680 million LED lightbulbs!**



14 AP1000

units under construction in China

6 AP1000

units in commercial operation globally

14 AP1000

units under contract in Poland, Bulgaria and Ukraine

28 Days

is the industry record held by the AP1000 reactor for a first cycle refueling outage

19 Days

is the industry record held by the AP1000 reactor for a second cycle refueling outage



Westinghouse