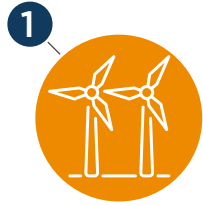


NuScale Power – UK SMR Action Plan



A solution to the UK energy challenge

The UK needs SMR deployment in the 2020s as a low-carbon replacement for retiring coal-fired power stations, a replacement for an ageing nuclear fleet, and to meet future capacity from an increased demand from electric vehicles.



UK leadership and international partnership

Opportunity for the UK to become a global leader in the development and deployment of innovative nuclear technology, seizing first-mover advantage of a UK-U.S. partnership on SMRs.



Delivering for the UK economy

Boosting UK economic growth, productivity and wealth creation by providing high-value jobs, intellectual property and export opportunities for the UK's 65,000-person strong civilian nuclear workforce.



Realising the near-term opportunity

UK SMR deployment could be achieved within the next decade, through leveraging NuScale's mature design, U.S. Government support and pipeline of customer interest.



Enabling SMRs via UK Government support

The UK Government can seize this once-in-a-generation SMR opportunity by providing long-term political support, the right market conditions, clarity on the regulatory review process, identification of sites, and continued support for UK nuclear capabilities.

NuScale's SMR vision for the UK

A UK-U.S. partnership delivering a multi-billion pound manufacturing and infrastructure venture, providing jobs, growth, intellectual property and export **opportunities for the UK.**

Small modular reactors (SMRs) built in British factories, with British manufacturing and engineering companies potentially providing **more than 85% of the content** required for a UK SMR fleet.

Near-term SMR deployment in the UK, generating secure, low-carbon and competitively priced electricity **in the 2020s.**

Establishing the UK as an export hub to target a global SMR market worth **up to £400 billion by 2035.**