



Commonwealth Fusion Systems



CFS is progressing step by step on the surest path to fusion



R&D



Physics
COMPLETED
2016



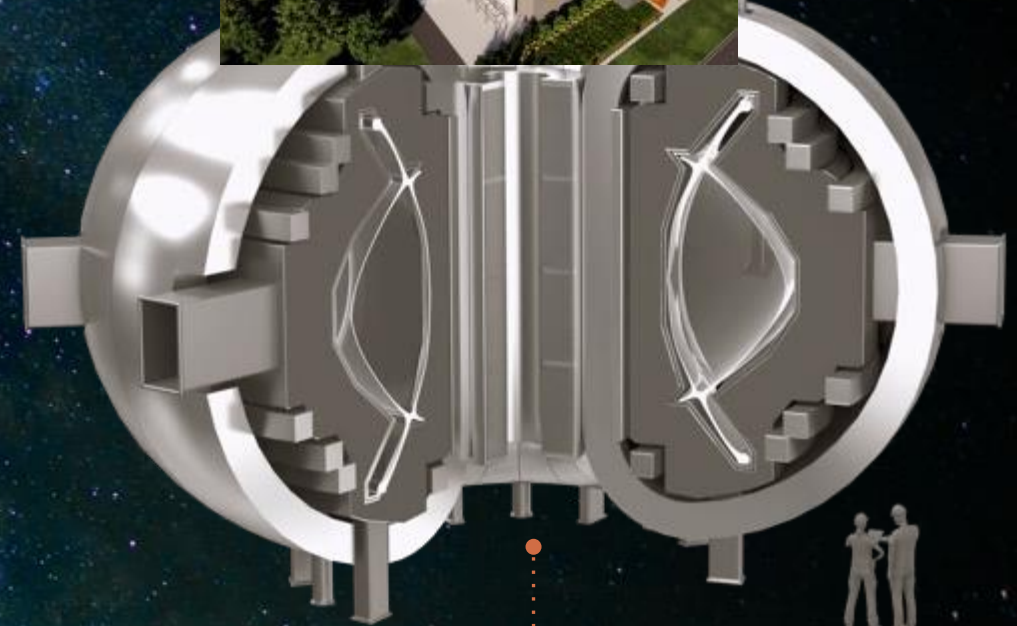
Magnet tech
COMPLETED
2021

Commercial demo



SPARC
UNDER CONSTRUCTION
Q>1 2027

Commercial power plant



ARC
POWER ON GRID
EARLY 2030s

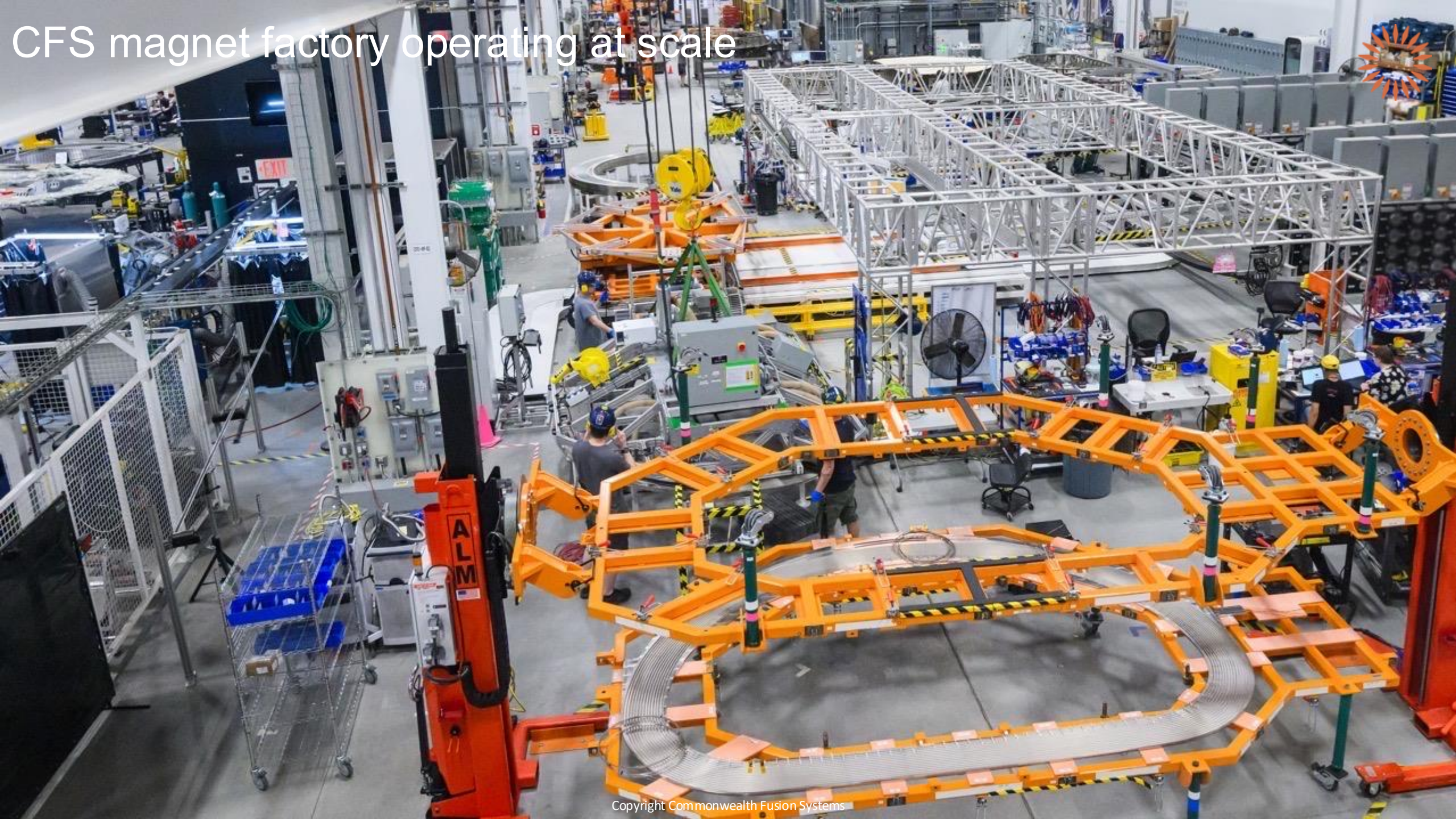
CFS SPARC facility outside Boston



Inside SPARC's Tokamak Hall



CFS magnet factory operating at scale



ARC site in Chesterfield County, Virginia



First fusion power plant: Virginia, US

- In partnership with leading utility, Dominion Energy
- Nearby, strong interconnection
- Significant state support and local support
- In heart of one of the fastest growing electricity markets
- Already secured world first conditional use permit for fusion
- Already announced first offtake agreements