



Micro-Reactors

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OKLO
2 MWe



Westinghouse eVinci
200 kWe to 25 MWe



HolosGen

Others (not all inclusive)

- Elysium
- General Atomics
- Hydromine
- NuGen
- NuScale
- X-Energy

Features

- 1 MWe to 10 MWe (typical)
- 10 year fuel life (typical)
- Operates independent of grid

- Remote villages
 - Northern Canada and Alaska
 - Heat and power
 - Replace diesel generators

- Industrial (e.g., mining)
 - Remote operations
 - Increased resilience



- Energy is critical for mission assurance
- Domestic installations
 - Increase resilience
 - Independence from grid
- Forward bases
 - Reduce casualties
 - Increase capabilities



Fort Greely, AK

