Technology Features

- Subcritical power modules coupled with ORC components
- Fits inside single ISO container
- Generates 13 MWe of uninterrupted power for 12-20 years
- Depending on application, fuel cartridge uses up to 15% enriched fuel
- Refueling includes replacement of all spent fuel cartridges
- Refurbishing components during refueling
- Can be refueled twice to reach a total operational life of 60 years

Technology Cost Benefits

- Lowers capital construction costs
- No permanent site preparation required
- Minimized operational & maintenance costs
- Lowers total investment
- Overnight cost of electricity competitive with commercial power generators
- Reduces levelized cost of electricity
- Shorter payback periods
- Higher returns on investment
Holos Titan

61 MW
SCALED UP FOUR SUBCRITICAL
TITAN POWER MODULES
INSIDE 4 ISO CONTAINERS

AUXILIARY POWER
COMPONENTS
INSIDE 4 ISO CONTAINERS