Holos Quad



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
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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 MWe SCALED UP FOUR SUBCRITICAL TITAN POWER MODULES INSIDE 4 ISO CONTAINERS

> AUXILIARY POWER COMPONENTS INSIDE 4 ISO CONTAINERS

