

La Osa Platform Overview

La OSA is positioning itself to be one of the largest hyperscale-ready, multi-gigawatt data center platforms in the United States, with 5–9+ GW of potential capacity




La Osa Data Center Industrial Park Path to Power

APS Entry

- 500 MW Load Study with 500 MW local generation
- Interconnection station to existing 2x230 kV lines
- Opportunity for fast-track to early deployment
- Third-party validated by ECI

WAPA / KR Saline Hyperscale Backbone

- Large Load study provides path to ~3 GW
- Multi-500 kV interconnections (Saguaro, Pinal West, Pinal Central)
- N-1 reliability
- Third-party validated by KRSA



Power Roadmap & Total Capacity

- **Phase 1:** APS → ~0.5 GW
- **Phases 2–5:** WAPA → ~3 GW
- **Future Upside Potential:** APS upgrades (230 kV → 500 kV) which translates to ~6 GW
- **Solar Power Upside:** ~1 GW solar power potentially available on adjacent solar power projects
- **Onsite Generation:** 2 Battery storage sites, 2 Gas Power Plant Sites, and 1-2 Fuel Cell sites available with 1–2+ GW resilience
- **Grand Total Capacity Potential:** 9+ GW (Capital-efficient, phased execution)



Execution Strategy

1 Secure APS for Quick Power

2 Build WAPA Backbone

3 Scale as Demand Grows

4 Add Onsite Generation