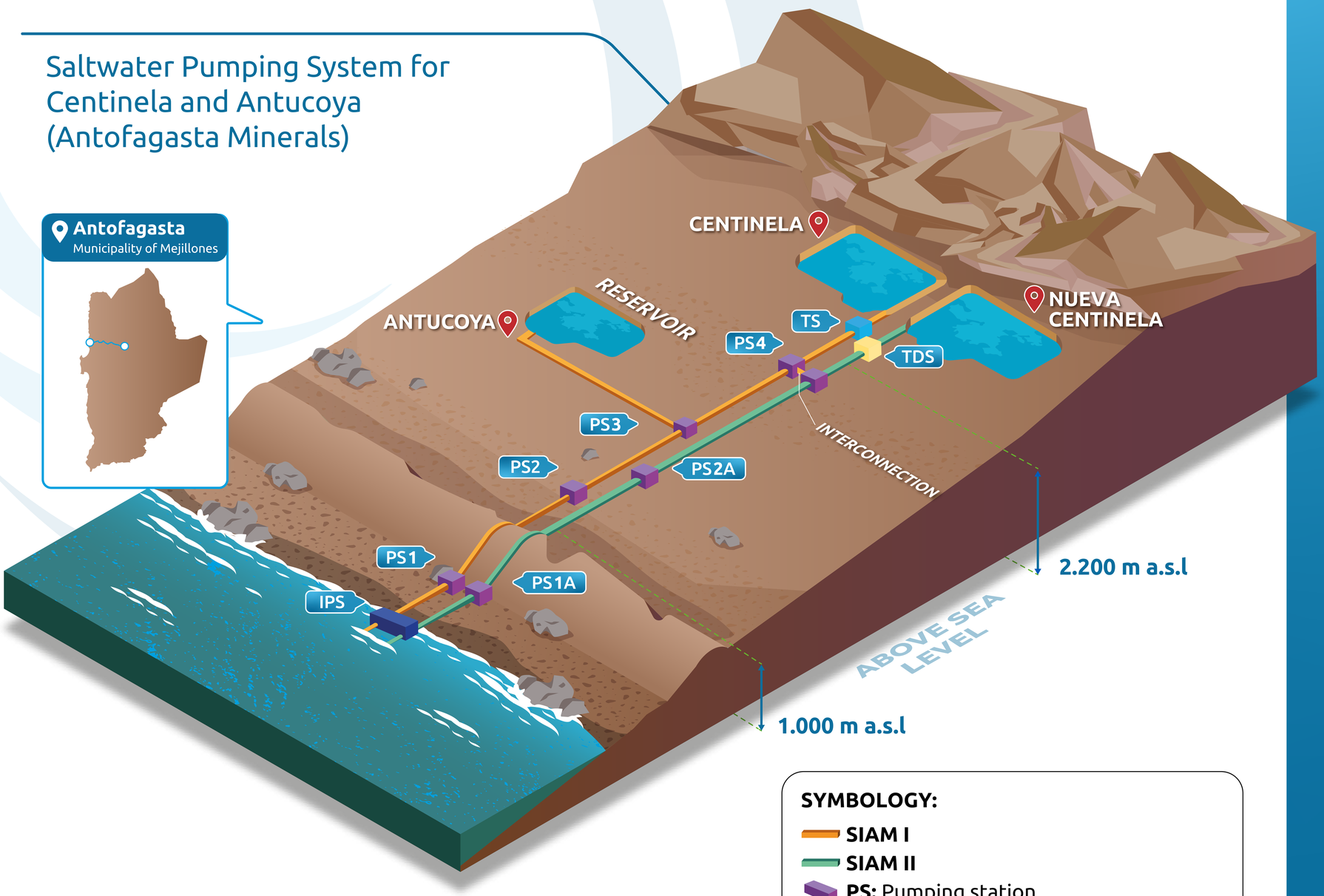
# Aguas Esperanza

## Saltwater Pumping System for Centinela and Antucoya (Antofagasta Minerals)




**SYMBOLOGY:**

- **SIAM I**
- **SIAM II**
- **PS:** Pumping station
- **IPS:** Intake pumping station
- **TS:** Terminal station
- **TDS:** Terminal discharge station

**SIAM I:** 1,200 l/s
**SIAM II:** 652 l/s

**144 KM**
pipeline

**36” y 38”**
**pipe**

**87.4 MW**
of power