

# 8.769 kW Cartera de centrales hidroeléctricas italianas HPP (RTB)



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Este perfil corporativo ofrece una visión global de una cartera hidroeléctrica formada por tres centrales de pasada. El documento se centra en las especificaciones técnicas, la escala del proyecto y las perspectivas financieras, se trata de un PROYECTO LISTO PARA CONSTRUIR.

### Visión general de la cartera

- **Tipo de proyecto:** La cartera consta de tres centrales hidroeléctricas de pasada, actualmente en fase de aprobación final y planificación de la construcción.
- **Capacidad total instalada:** La capacidad combinada es de 8.769 kW (8,77 MW).
- **Producción anual de energía:** Se prevé que las centrales produzcan aproximadamente 50 millones de kWh (50 GWh) al año.
- **Zona de captación:** El proyecto se beneficia de una importante zona de captación de aproximadamente 4.400 kilómetros cuadrados, caracterizada por unos niveles favorables de precipitaciones anuales.

### Especificaciones técnicas

Cada una de las tres centrales presenta un diseño técnico estandarizado y componentes de alta calidad para garantizar un funcionamiento eficaz.

- **Turbinas:** Cada central está equipada con dos turbinas Kaplan de doble regulación.
- **Potencia nominal:** Cada turbina tiene una potencia nominal de 1.453 kW, lo que suma aproximadamente 2,923 MW por central.
- **Generadores:** El sistema utiliza dos generadores síncronos trifásicos de 1.560 kVA por planta.
- **Conexión a la red:** Las unidades se conectan a la red de media tensión mediante transformadores dedicados de 1.700 kVA.
- **Sistemas de control:** Las plantas utilizan unidades de control PLC (Siemens S7-1500), sistemas SCADA y control remoto basado en VPN para una gestión optimizada.

### Estado del proyecto y licencias

#### TARGET PRICE

\$ 37,500,000

#### GROSS REVENUE

\$ 6,500,000

#### EBITDA

\$ 5,500,000

#### BUSINESS TYPE

Energías renovables

#### COUNTRY

Italia

#### BUSINESS ID

L#20261015

- **Autorizaciones medioambientales y de generación:** Ya se han completado las evaluaciones de impacto ambiental y las autorizaciones de generación de energía.
- **Permisos de agua y construcción:** Se espera que las licencias de extracción de agua y el permiso final de construcción (autorización global) estén finalizados a mediados de 2025.
- **Integración en la red:** Se han iniciado conversaciones preliminares con el operador primario de la red, con puntos de conexión situados en las inmediaciones de los emplazamientos.

### Cifras clave financieras y de inversión

- **EBITDA:** Estimado en aproximadamente 5,0 millones de euros.
- **Tarifa de alimentación:** 110 € por MW según la estructura tarifaria actual (FER-X).
- **Coste Nivelado de la Energía (LCOE):** 0,1026 €/kWh.

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