

Central hidroeléctrica 33MW 4x HPP





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Kazajstán tiene abundantes recursos hídricos, que se concentran principalmente en las partes este y sur del país. En la actualidad, 15 grandes centrales hidroeléctricas (>50 MW) con una capacidad total de 2,25 GW representan hasta el 13 % de la capacidad de generación total del país.

Kazajstán se posiciona como un país prometedor para el desarrollo e implementación de proyectos hidroeléctricos en su territorio. El estado establece un plan ambicioso para alcanzar el 50% de la producción de electricidad en el país utilizando fuentes de energía renovables para 2050 (en adelante, la "RES").

Los recursos hidroenergéticos están distribuidos por todo el país, pero tres áreas tienen recursos particularmente grandes: la cuenca del río Irtysh y sus principales afluentes (Bukhtarma, Uba, Ulba, Kurchum, Kardzhil), la zona sureste con la cuenca del río Ili y la zona sur, con las cuencas de los ríos Syrdarya, Talas y Chu.

Descripción general

El objeto del Proyecto es la construcción de 4x cascada de pequeñas UHE con una capacidad total de 33,00 MW

El proyecto tiene un alcance local y regional. El proyecto está destinado a cubrir la parte básica de los programas de carga eléctrica del centro de energía de Almaty, región de Almaty de la República de Kazajstán. La cascada en el río consta de 4x pequeñas centrales hidroeléctricas. Cada HPP de la cascada es una combinación de estructuras hidráulicas y equipos tecnológicos, convierte la energía gravitacional del agua en energía mecánica del flujo y luego en energía eléctrica, que posteriormente se entrega a los consumidores.

Puntos clave

- Estado: Lista para construir
- Objetivos del proyecto: Construcción de una cascada de pequeñas centrales hidroeléctricas en la región de Almaty para: una fuente de electricidad respetuosa con el medio ambiente para el suministro a los consumidores de la región de Almaty; aumentar la confiabilidad del sistema energético de la región. - reducir la escasez de electricidad en la región de Almaty.
- Capacidad instalada: 33MW (Estimado)
- Generación eléctrica: 140 GW/Año (Estimado)
- Tarifa eléctrica con IVA/sin IVA: 41,23 Tenge por kWh [0,093 USD/kW]
- Tecnología: Unidades hidráulicas con turbinas radiales-axiales (2x Turbina "Ossberger" para 4 HPP)

TARGET PRICE
\$12,500,000

GROSS REVENUE
TBD

EBITDA
TBD

BUSINESS TYPE
Planta de energía, Renewable Energy

COUNTRY
Kazajistán

BUSINESS ID
L#20230498

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