

33MW 4x HPP 수력

발전소



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33MW 4x HPP

카자흐스탄은 풍부한 수력 자원을 보유하고 있으며, 주로 동부와 남부에 집중되어 있습니다. 현재 총 2.25GW 용량의 대형 수력발전소 15개(>50MW)가 캐나다 전체 발전 용량의 최대 13%를 차지하고 있습니다.

카자흐스탄은 자국 영토에서 수력 발전 프로젝트를 개발하고 실행하는 데 있어 유망한 국가로 자리매김하고 있습니다. 정부는 2050년까지 재생 에너지를 사용하여 국내 전력 생산량의 50%를 달성하겠다는 야심찬 계획(이하 “RES”)을 세웠습니다.

수력 에너지 자원은 전국에 분포되어 있지만 특히 많은 자원을 보유한 지역은 이르티쉬 강 유역과 주요 지류(부흐타르마, 우바, 울바, 쿠르침, 카드질), 일리 강 유역의 남동부 지역, 시르다야, 탈라스, 추 강 유역의 남부 지역 등 세 군데입니다.

개요

이 프로젝트의 목적은 총 용량 33.00MW의 소형 HPP를 4배 캐스케이드로 건설하는 것입니다.

이 프로젝트는 지역 및 지역적 범위가 있습니다. 이 프로젝트는 카자흐스탄 공화국 알마티 지역의 알마티 전력 센터의 전기 부하 스케줄의 기본 부분을 커버하기 위한 것입니다. 강에 있는 폭포는 4개의 소형 수력발전소로 구성되어 있습니다. 캐스케이드의 각 HPP는 유압 구조와 기술 장비의 조합으로, 물의 중력 에너지를 흐름의 기계적 에너지로 변환한 다음 전기 에너지로 변환하여 소비자에게 전달합니다.

키포인트

- 상태: 빌드 준비 완료
- 프로젝트 목표: 알마티 지역의 소비자에게 공급할 친환경 전력 공급원, 지역 에너지 시스템의 신뢰성 향상을 위해 알마티 지역에 소형 HPP 캐스케이드 건설. - 알마티 지역의 전력 부족을 줄였습니다.
- 설치 용량: 33MW(예상)
- 전력 생산량: 140GW/년(예상)
- 부가가치세 포함/부가가치세 제외 전기 요금: kWh당 41,23 텡게(0,093 USD/kW)
기술: 방사형 축 터빈이 장착된 수력 발전 장치(4HPP용 터빈 “오스버거” 2개)

TARGET PRICE

\$12,500,000

GROSS REVENUE

\$0

EBITDA

\$0

BUSINESS TYPE

재생 에너지

COUNTRY

카자흐스탄

BUSINESS ID

L#20230498

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