

246,6 kW Pequeña central hidroeléctrica de Senkelbach



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Alemania es uno de los líderes europeos en la transición hacia las energías renovables. En las dos últimas décadas, el país ha transformado radicalmente su sistema energético mediante la Energiewende (transición energética), una estrategia nacional destinada a reducir las emisiones de carbono, eliminar progresivamente la energía nuclear y sustituir los combustibles fósiles por fuentes de energía limpias.

Las energías renovables representan ya más de la mitad de la generación eléctrica de Alemania, y la energía eólica y solar constituyen la columna vertebral del sistema. Los parques eólicos terrestres y marinos representan la mayor parte de la electricidad renovable, sobre todo en el norte de Alemania, mientras que la energía solar se ha expandido rápidamente por todo el país, apoyada por fuertes incentivos políticos y la caída de los costes de la tecnología. La biomasa y la energía hidroeléctrica proporcionan contribuciones estables adicionales, ayudando a equilibrar el suministro.

Alemania se ha fijado objetivos ambiciosos, con el fin de alcanzar alrededor del 80% de electricidad renovable en 2030 y lograr la neutralidad climática en 2045. Para apoyar estos objetivos, el gobierno sigue invirtiendo en la ampliación de la red, el almacenamiento en baterías, la infraestructura de hidrógeno y la agilización de los permisos para proyectos renovables.

Datos clave

Artículo	Detalles
Central eléctrica	XXXXXXX Central Hidroeléctrica
Región	XXXXXXX, Baviera
Río	XXXXXXX, Canal de Augsburg
Zona de captación	Desviado del río XXXXXXX
Caudal medio	13 m ³ /s
Uso permitido del agua	Derecho existente a utilizar un caudal máximo de 18 m ³ /s
Cabeza media	1,65 m (media)
Producción total de la planta	246,6 kW
Turbinas	Turbina Kaplan (Watec) – 136,6 kW Turbina Francis (Meier-Brackwede) – 110 kW
Generadores	Emit 145 kW (Watec) Schorch 110 kW (Meier-Brackwede)
Transformador	0,4 / 10 kV
Conexión a la red	Red de media tensión de los Servicios Públicos Municipales de Augsburg
Estación de transferencia	Situado en la propiedad de manrolandia
Área de la propiedad	Franjas de tierra de la orilla izquierda y derecha a lo largo del canal; incluye aprox. 200 m ² de alcantarilla del arroyo y caseta del generador
Accede a	Derecho de paso permanente para acceder a la central eléctrica
Descripción del proyecto	Central hidroeléctrica de Senkelbach

TARGET PRICE

\$ 2,800,000

GROSS REVENUE

\$ 136,500

EBITDA

\$ 100,000

BUSINESS TYPE

Energías renovables

COUNTRY

Alemania

BUSINESS ID

L#20260981

Artículo	Detalles
Puesta en servicio	Febrero de 2016
Producción media anual	1,1-1,3 millones kWh/año
Producción (jul 2024 – jun 2025)	996.852 kWh
Tarifa regulada	12,4 céntimos/kWh
Término EEG	Válido hasta 2036 (posible prórroga debido al nuevo sistema de control)

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