

# 246,6 kW Usina hidrelétrica pequena de Senkelbach



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A Alemanha é um dos líderes da Europa na transição para a energia renovável. Nas últimas duas décadas, o país transformou fundamentalmente seu sistema de energia por meio da Energiewende (transição energética), uma estratégia nacional que visa reduzir as emissões de carbono, eliminar gradualmente a energia nuclear e substituir os combustíveis fósseis por fontes de energia limpa.

Atualmente, a energia renovável é responsável por mais da metade da geração de eletricidade da Alemanha, com a energia eólica e solar formando a espinha dorsal do sistema. Os parques eólicos terrestres e marítimos representam a maior parte da eletricidade renovável, especialmente no norte da Alemanha, enquanto a energia solar tem se expandido rapidamente em todo o país, apoiada por fortes incentivos políticos e pela queda dos custos da tecnologia. A biomassa e a energia hidrelétrica fornecem contribuições estáveis adicionais, ajudando a equilibrar o fornecimento.

A Alemanha estabeleceu metas ambiciosas, com o objetivo de alcançar cerca de 80% de eletricidade renovável até 2030 e atingir a neutralidade climática até 2045. Para apoiar essas metas, o governo continua a investir na expansão da rede, no armazenamento de baterias, na infraestrutura de hidrogênio e no licenciamento mais rápido de projetos renováveis.

### Dados principais

Item	Detalhes
Usina de energia	Usina hidrelétrica de XXXXXXX
Região	XXXXXXX, Bavária
Rio	XXXXXXX, Augsburg Canal
Área de captação	Desviado do rio XXXXXXX
Taxa de fluxo média	13 m <sup>3</sup> /s
Uso de água permitido	Direito existente de usar uma taxa de fluxo máxima de 18 m <sup>3</sup> /s
Cabeça média	1,65 m (média)
Produção total da fábrica	246,6 kW
Turbinas	Turbina Kaplan (Watec) – 136,6 kW Turbina Francis (Meier-Brackwede) – 110 kW
Geradores	Emit 145 kW (Watec) Schorch 110 kW (Meier-Brackwede)
Transformador	0,4 / 10 kV
Conexão com a rede	Rede de média tensão da Augsburg Municipal Utilities
Estação de transferência	Localizado na propriedade da Manroland
Área da propriedade	Faixas de terra nas margens esquerda e direita ao longo do canal; inclui aprox. 200 m <sup>2</sup> de bueiro e casa do gerador
Acesso	Direito de passagem permanente para acesso à usina de energia
Descrição do projeto	Usina hidrelétrica de Senkelbach
Comissionamento	Fevereiro de 2016
Produção média anual	1,1-1,3 milhão de kWh/ano

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### TARGET PRICE

\$ 2,800,000

### GROSS REVENUE

\$ 136,500

### EBITDA

\$ 100,000

### BUSINESS TYPE

Energia renovável

### COUNTRY

Alemanha

### BUSINESS ID

L#20260981

Item	Detalhes
Produção (julho de 2024 – junho de 2025)	996.852 kWh
Tarifa de alimentação	12,4 centavos de dólar/kWh
Termo EEG	Válido até 2036 (prorrogação possível devido ao novo sistema de controle)

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