

24.00 MW

フランシス・タービン35





24.00 MW 3

ブラジルは、設備容量で世界第2位の水力発電国であり、南米大陸の総設備容量の60%を占める南米最大の水力発電国である。

大規模水力発電が依然として主要な電力供給源であり、風力と太陽光が約11%を占めている。

この発電所はブラジルのサンタ・カタリーナ州リオ・ドス・セドロス市にある。

キーポイント

エネルギー研究 グリーンフィールド・プロジェクト

設置容量 = 24,00 MW

平均出力（Q平均）= 平均11.83MW

キャパシティ・ファクター = 0.4929

技術データ

TARGET PRICE

\$0

GROSS REVENUE

\$0

EBITDA

\$0

BUSINESS TYPE

再生可能エネルギー

COUNTRY

ブラジル

BUSINESS ID

L#20230487

パラメータ	24MW HPP
定格設置電力	3 x 8,00 MW
タービンタイプ	フランシス・シンプルズ
いや。機械の	3
全嚙下	3 x 6,07 m³/s
単位嚙下	6,07 m³/s
最小限の嚙下	3,03 m³/s
サニタリー・フロー	1,75 m³/s
消費流量	0,00 m³/s
タービン収量	92,00%
発電機収量	95,00%
発電機の力率	0,9
流量シリーズ	10/1935-06/2019
金額 n. a.	271,00 m
N.A. ダウンストリーム	115,32 m
名目総損失	155,68 m
定格負荷損失	4,04 m
名目純減	151,64 m
予定されていた欠場	2,50%

国内消費	75kW
電気接続の損失	0,90%
物理的保証	11,83 ムメディオス
容量係数 (GF)	49,29%

#### 財務（予想）

年間エネルギー生産量＝103,630。 80 MWh／年（19,672,656ユーロ／21,405,515米ドル）

エネルギー・タリフ/MW = R\$ 275,00 / MWh (52,19 EUR / 56,80 USD)

年間キャッシュ創出総額＝28,498,470.00リアル（5,407,957,36ユーロ／5,888,134米ドル）

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