

Planta e-Metanol
Hidrógeno Verde
Fotovoltaica

INPUTS DE PROYECTO EMETANOL HIDROGENO

1. General Assumptions

Dates

Dates for Construction		
RTB	dd/mm/yy	31/12/2026
First date of Construction	Beginning of cash generation.	dd/mm/yy 31/12/2026
Construction Phase	yr	1.00
End of Construction	dd/mm/yy	31/12/2027

Corporate Income Tax

After 2015 Rate	%	25.0%
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2. Assumptions by Plant

Details Hydrogen eMethanol

Activation	ON/OFF	ON
Technology		Hydrogen
Status	Type	Construction
Lifespan	yr	40
End of Life	dd/r	30-dic.-67
Location	Region	Palma Mallorca
RIPRE capacity (peak)	MW	5
Production		
Seller's Assumption	Net (of transmissions losses, reacti	hrs
Degradation Yearly	%	0.5%

Details PV

Activation	ON/OFF	ON
Technology	Type	PV
Structure	Type	2-axis
Status	Type	Construction
Lifespan	yr	40
End of Life	dd/r	30-dic.-67
Location	Region	Palma Mallorca
RIPRE capacity (peak)	MW	29
Production		
Seller's Assumption	Net (of transmissions losses, reacti	hrs 2,049
Degradation Yearly	%	0.5%

CapEx

Conection Cost	€/MW	-
EPC H2 CH3OH	€	31.298.503
EPC PV	€	14.114.490
EPC (+EPC Management) TOTAL	€	45.412.993
Licencias (ICIO, tasas y canon urbanístico)	2.4% % on Cons	1.089.912
EPC + Conection + Licenses	€	46.502.905

Revenues

Inflation	%	2.0%
EU Grant	%	35.0%
Total Cost eligible for EU Grant	€	11.425.000

O&M and Services Agreement

H2 eMethanol

O&M H2	€/year	150.000
O&M eMethanol CO2	€/year	200.000
Water Management treatment	€/year	50.000
Admin. Management / Service Agreement	€/year	30.000

PV

O&M - €/MW	€/MW	5.500
Admin. Management / Service Agr. Includes advisors and managemer	€/MW	1.500

Rest of Operating Expenses

Land Rent	ha	33	€/ha/year	10.500
New Insurance			€/year	30.000
Impuestos Locales y Otros			€/year	20.500
Others			€/MW	-

3. Financing Assumptions

Financing

Tenor (incl construction)	yr	-
LTV Debt	LTV from Total Investment (incl. Pr	% 75.00%
Minimum DSCR	-x	1.50x
Equity		10.00%
WACC		6.5%

Costs of Financing

Euribor	%	2.79%
Margin Rate	%	2.50%
Fixed Interest Rate	%	5.29%
Underwriting Fees	%	2.00%

4. Balance Sheet

Assets - OpCo (ex. Fixed Assets in Plant Details)

Fixed Assets - D&A Period	yr	20
Total Transaction Costs	€	200.000
Cash Sweep %	%	35%
Cash Sweep min	€	-