

Business Plan EiDF Solar 2024

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Context and Objectives of the Renewable Sector - NECPs

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NECPs | Revision of Goals within the National Integrated Energy and Climate Plan

The new review of the NECPs 2023-2030 incorporates updates to Spanish objectives, being more ambitious than the previous one on the path to 2030 and considering efforts beyond those of the EU.

Comparison of Objectives and Expected Results NECPs 2021-2030, NECPs 2023-2030 & EU



FEWER EMISSIONS



MORE RENEWABLES



GREATER EFFICIENCY



LESS DEPENDENCE

EMISSIONS	NECPs 2021-2030	NECPs 2023-2030	EUs Objectives
Reduction of GHG Emissions by 2030 Compared to 1990 Levels	23%	32%	55%
Reduction of ETS Emissions Compared to 2005 Levels	61%	70%	62%
Reduction of Diffuse Sector Emissions Compared to 2005 Levels	39%	43%	37%
Renewables			
Renewables as a Percentage of Final Energy Consumption	42%	48%	42,5%
Renewables in Electricity Generation	74%	81%	-
Energy Efficiency			
Improved Energy Efficiency in Primary Energy	39,50%	42%	40,50%
Reduction of Energy Dependency			
Energy Dependency	61%	51%	-

NECPs | Revision of Goals within the National Integrated Energy and Climate Plan

To achieve these more ambitious objectives, the draft of the PNIEC outlines 107 measures. There is **particular emphasis on measures aimed at decarbonization**, such as the development of storage, demand flexibility, decarbonization of various sectors,

etc.

02 Updating of New Measures NECPs 2023-2030 vs. NECPs 2021-2030 Measures



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NECPs | Revision of Goals within the National Integrated Energy and Climate Plan

Only 6 and a half years will be available to make the required new investments, which implies the need to undertake a rapid transformation by the Spanish energy sector towards 2030, facing significant challenges in a short period of time.













40% RENEWABLES

+22% Investment

€294 bn

NECPs | Modifications and challenges of the NECPs 2023-2030 vs 2021-2023



9% of the reduction in GHG emissions up to 32%

Greater contribution of renewable energies up to **48% vs. 42% of final energy consumption**.

Increase in ambition for distributed generation and flexibility:**19GW installed in self-consumption** vs. 9-14GW

Increase up to 81% vs 74% in the development and implementation of renewable energies in the electricity generation mix **214 GW hasta 2030**

95% increase in the development and implementation of photovoltaic **solar projects.**



Sustainable gases and electrification as levers of decarbonization:

20TWh11GW5,5MBiogasElectrolyzersElectric vehicles

Physical and technical implications

The ability to integrate renewable generation into the system to meet objectives.

Regulatory streamlining: difficulties will arise if administrative processes are not expedited.

Market implications Economic and regulatory

Mechanisms for developing renewable projects Attracting investment through optimal market and regulatory conditions. Example: Promoting long-term power purchase agreements (PPAs) to encourage investment. Investments in grids (including their cost of capital), capacity markets, auction costs, the integration effect of distributed generation (mainly self-consumption), higher levels of exports, or demand variability.



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Business Model and trajectory

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EiDF Solar S.A. is the **leading company in self-consumption installations**, aiming to provide energy-saving solutions to businesses while equipping the environment with renewable photovoltaic energy, thus contributing to the future of the planet and future generations.

It's a company with a **consolidated business model and vertical integration** across its three business areas, aiming to offer a comprehensive service in the energy sector.



▶ 11 Branches in Spain

EiDF

Y DESARROLLO FOTOVOLTAICO

+200 professionals from different fields



EiDF Solar | Trajectory

2019 2022 2008 2015 2023 2018 2011 2021 Largest number of **Despite legislative** EiDF After the repeal of the Generation plants executed. barriers, such as the 'Sun Sun Tax, 32 MW were Tax', EiDF Solar installed Acquisition of Nagini. installed. **Establishment of EiDF Solar** 500 kW · JV with Redexis. as a supplier of PV selfconsumption in Spain. EiDF goes public with BME Growth. · The Generation division is born • The first self-consumption The Commercialization division is

installation in Spain is completed.

- to offer 'a green energy service'.
- · Opening of the first commercial branch of EDIF in Navarra, Spain.
- created.
- Acquisition of ODF Energía.
- JV with Sinia Renovables and IKAV.
 - **BME** Growth **ODF** ENERGÍ

Execution of Spain's largest self-consumption installation (22MW).

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· Agreement with Atitlán and Finlight Groups.

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*Average global savings achieved by companies that have had photovoltaic panels installed by EiDF.

EiDF Solar | Business Model





*Adjusted percentages relative to the 2023 EBITDA: Self-consumption + Generation 71%, Commercialization 29%

EiDF Solar | Business Model

Industrial Self- Consumption

Customers of EiDF's self-consumption are the target for the Supply division since self-consumption installations do not cover 100% of all their energy needs.



Generation

The demand not covered by selfconsumption installations will be met by EiDF's own photovoltaic plants (Generation).

EiDF's photovoltaic generation plants are company assets that can supply up to 60% of the energy marketed.

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Supply of clean energy. The energy produced by the generation plants will be supplied to end customers (industry and commerce) through the channels of the supply division.

Supply

EiDF Solar | Business Model

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Industrial Self- Consumption

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Self-Consumption | Business unit

SELF-CONSUMPTION EiDF is a national leader in Industrial Self-consumption, its main activity, whose expansion and growth are expected to increase considerably in the coming years, in line with the objectives set by the NECPs.

The company **designs**, **installs**, **and maintains industrial selfconsumption systems** in Spain for industrial and commercial clients. Growth in this business unit in recent years has been exponential due to increased demand among SMEs and large companies.

By installing solar panels, **the customer can substantially reduce their electricity bill** using clean and renewable energy.



Industrial Self- Consumption | Historic



*Aggregate amount saved by EiDF Solar's industrial self-consumption clients

Industrial Self- Consumption | Services

EPC Engineering, Procurement & Construction Clients invest in and own their photovoltaic installation and assume the installation costs.

Of EiDF's total project portfolio, **41% corresponds to the PPA modality and 59% to the EPC modality, although the size of installations via PPA is larger**, representing 63% of the total contracted capacity.

PPA Power Purchase Agreement

The clients contract the services of the photovoltaic installation, which are installed in their company. EiDF and the client sign a PPA contract with a duration of 15-25 years on average, with additional O&M services once the energy is produced. EiDF co-owns these types of assets under partnership agreements (JV).

PPAs offer predictable and stable electricity costs and a guarantee of consumption and production in both directions, as customers only pay for what they consume without the need for financing

EiDF has an active asset rotation policy with PPAs thanks to its agreement with Finlight



(FINLIGHT



EiDF Solar | Some Industrial Self- Consumption installations





EiDF Solar | Some Self- Consumption clients of EiDF



Self-Consumption | Pipeline 2024

EiDF has started the year 2024 with a portfolio of industrial selfconsumption projects **confirming its short and long-term leadership in the Spanish market**





Letter of Intent with Brookfield Group

In order to carry out:

- Assignment
- Construction
- Financing

of self-consumption installations

89 MWp

Aggregate capacity





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Generation Business Unit

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Generation | Business unit

Generation

EiDF Solar dedicates this unit to **developing photovoltaic plants for selling energy through their Group's suppliers.** The minimum power of these projects is 1 MW.

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The aim of this energy production is to fulfill the electrical demand not covered by the self-consumption installations. The remaining energy produced will be allocated to EiDF's Commercialization business.





IDENTIFICATION

Identification of the plant's potential based on location, topography, and availability of power lines.



COMMISSIONING OWN OPERATION

Start-up of the photovoltaic installation, monitoring, and legalization..



PROCESSING

Processing of licenses and authorizations.



EXECUTION

Site preparation, civil works (if necessary), piling of structures, assembly of structure and panels and electrical work.



OPERATION AND MAINTENANCE

Preventive and corrective maintenance of the installation during its useful life..



Generation | Some of EiDF's photovoltaic generation plants



Tormillo III y IV photovoltaic generation plant in Huesca 2.4 MW capacity 5.2 K modular solar panels

Calzada de Oropesa photovoltaic generation plant in Toledo 7.6 MW capacity 17K modular solar panels



GENERATION













Status	Description	Capacity MWp	N° Plants
Early stage	Projects with technical feasibility, economic guarantee, and signed land. They involve land acquisition and processing the application for access and connection permits.	1,591	94
Advanced development	Projects with a degree of technical and financial progress. They involve the availability of signed land, granted capacity and guaranteed connection, technical definition, and administrative authorization process.	138	11
Backlog	Projects in a very advanced stage of processing, prior to construction. They involve land availability, granted connection point, drafted technical project, administrative authorization, and favorable Environmental Impact Statement (EIS) procedure by the competent authority, to certify compliance with the milestone according to RDL 23/2020.	173	38
RTB Ready To Build	These are projects that have obtained all the necessary permits to proceed with their construction. They have reached the status of Ready to Build.	913	51
COD	These are projects in the construction phase.	32	18
In Operation Pending Commissioning Request	These are projects fully constructed and operational, or in the administrative phase of requesting commissioning. The duration of this phase is the plant's useful life.	39	19
Total		2,887	231

Status of Generation Unit Plants % based on MWp Power



Status of Generation Unit Plants % based on Number of PV Plants





Generation plants by Autonomous Community in Spain

			ty wwp	
Andalucía				
Aragón				
C. Valenciana				
Castilla y León				
Cataluña				
Castilla y la Mancha				
Extremadura				
Galicia				
Islas Baleares				
Madrid				
Murcia				
Navarra				
	2000	4000	600	0 8000



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Supply Business Unit

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Supply | Business Unit



In the Supply division, **clean electricity and gas are supplied through the Group's two suppliers: ODF and Prosol** Energía. In the future, renewable photovoltaic energy generated by the Group will also be supplied.

EiDF's supply business has a **supply capacity of approximately 1.4 TWh, including gas**.



*Supply capacity of approximately 1.4 TWh based on commercialization channels.

Supply | Vertical integration

The demand not covered by selfconsumption installations will be met by EiDF's own photovoltaic plants (Generation), and it will be supplied to end customers through the Supply division. Unless an independent contract is agreed with the customer, in the event that the PPA self-consumption installation produces surplus energy, EiDF will market it through **ODF Energía and Prosol.**





Supply | Pipeline 2024

SUPPLY

> 1.4 TWh SUPPLY CAPACITY

Group suppliers



7.2M€

EBITDA

2023







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Financial data projection

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Hypotheses for financial projection

01 ENERGY MARKET PRICE

The average energy price decreases, thus the steady sale of Energy represents a lower amount of revenue.



02 SOLAR PANELS COSTS

It is estimated that the average price of solar panels decreases, which has an impact on revenue projection.



0,6

2023

2024



2025

2026

2027

2028



Consolidated P&L 2023-2028

Millions of euros	2023	2024	2025	2026	2027	2028	CAGR 2023-2028
Total Revenues	208.4	133.4	417.8	528.2	672	803.9	31%
% growth		-29.8%	213.2%	26.4%	27.2%	19.6%	
Gross Margin	38.1	19.5	91.8	141.8	203.6	270	48%
% margin	20%	14.6%	22%	26.8%	30.3%	33.6%	
EBITDA	1.1	12.9	72.6	116.8	172.2	233.9	191.3%
% margin	0.6%	9.6%	17.4%	22.1%	25.6%	29.1%	

Financial projection statements

01 SOURCES OF FINANCING

The availability of financing sources to undertake the planned CAPEX





The recovery of EPC activity to levels equivalent to those reached in 2022 and with growth in the following years (workforce). **03** OPERATING GENERATION PLANTS

Commissioning of the photovoltaic generation plants and the supply of the energy produced through the EiDF' suppliers.



The evolution of installed MW and supplied GW can be seen on page 43 of the Business Plan



0.6

■2023 =2024 =2025 =2026 =2027 =2028



To perform the projection of financial data, we divide the sources of income into 3 distinct segments.



Revenues M€ by segment 2023 - 2028



OWN GENERATION



■ 2023 ■ 2024 ■ 2025 ■ 2026 ■ 2027 **■** 2028

41

EBITDA M€ by segment 2023 - 2028



OWN GENERATION



EiDF Solar | Energy volume projection

The projected energy production volumes are presented by segment





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EiDF's investment thesis

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EiDF Solar | EiDF's investment thesis





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EiDF Solar | Pipeline 2024





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Corporate governance and objectives

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EiDF Solar | Structure of the Corporate Governance



EiDF Solar | Corporate Governance objectives 2023-2030

Strengthening of the Board of Directors with the appointment of independent directors with recognized experience in the sector and in compliance

Strengthening of the Corporate Management with the appointment of a CEO.

Strengthening of the management team with a Corporate area that encompasses finance, legal, and organization and control.

Incorporation of the financial controller position.

Rediseño de la organización financiera y elaboración de una política SCIIF (Sistema de control interno de la información financiera).

Preparation of the EINF and a SCIINF policy

Analytical accounting by business unit.

Obtaining ISO 9001 certification for the corporate area.

Establishment of ESG (Environmental, Social, and Governance) objectives



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On going

Achieved

WIP





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