Innovative Technology Solutions for Sustainability



ABENGOA

Mexico: 260 B\$ Investment Plan











Completing
Transformation
9th Annual Analyst and Investor Day

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Chairman Abengoa Mexico
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1 Mexican Market Outlook



2 | Abengoa's Positioning



Main Takeways



1

Mexican market outlook

The "MeMo"

Investments by sector

Business opportunities as of <u>260 US\$bn</u> for Abengoa



+ 4.5 GW

10 Cogener. plants + 60

Industr. Plants for PR + 10,000

km

Gas pipelines

CFE
COMISIÓN FEDERAL
DE ELECTRICIDAD

+ 42.5 GW

CC, WP, SP, TE, + 21,000 km

PT with 69-400 kV



Clean Water

23 US\$bn

Irrigation

<u> 7 US\$bn</u>



Energy generation - 2026

60 US\$bn



Industrial plants - 2026

60 US\$bn



Power transmissions & Substations - 2026

38 US\$bn



Gas and refined products pipelines, Gas Processing & Storage - 2018

23 US\$bn

Telecom

42 US\$bn

Railways

<u>5 US\$bn</u>



PPP Buildings

2 US\$bn

Mexico's energy infrastrucuture requires the full involvement of companies such as Abengoa

Large Power generation plants



- **CC** Noreste (1 GW)
- **CC** Topolobampo II (820 MW)
- **CC** Empalme I y II (1,430 MW)
- Cogeneración de Pemex: Salina Cruz (690 MW), Minatitlán (690 MW), Cangrejera (135 MW), Morelos (135 MW)

Large T&D projects



- Fase 1 y 2 de LT 2nda TA y Sureste III, IV y V (1,165 km)
- LT RTA al CC Empalme (454 km)
- ✓ LT Huasteca-Monterrey (422 km)

Gas and refined products Pipelines, Processing & Storage



- CFE and Cenagas gaspipelines: Submarino, Tuxpan-Tula, La Laguna-Centro
- Propane, Naphtha and NG in Trans-Isthmus pipelines project

Public-Private partnerships available with Pemex and CFE



- ✓ Large Power generation plants (+40 GW)
- ✓ Large Power transmission lines (21,000 km)

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Abengoa's positioning

Growth, diferenciation and value creation through an outstanding realization in complex projects and technology leadership

	Project Developer		Capacity in Mexico	
	1	Iberdrola	3,972 MW	
	2	Mistui	2,470 MW	
	3	Gas Natural	2,300 MW	
1	4	Abengoa	2,025 MW	
	5	Intergen	1,225 MW	

Abengoa is leader in power transmission lines and distribution projects with over 7,000 km in reference

Strong Backlog, technological development and high quality work realization

Backlog

2 BUSD

Turnkey Projects and Convencional EPC Products **Pipeline**

131 BUSD

Growth Pipeline

Strong Project References in Mexico

1,150 employees of Abengoa companies in Mexico, within
13 subsidiaries

34 -year active participation in Mexican energy & Infras market





Conventional energy



Renewable energy



Industrial plants



Power Transmissions - Substations



PPP Buildings – O&M



Water

9 projects / 3.9 GW (1.6 GW under development)

5 projects / 532 MW (230 MW under development)

11 projects with Pemex (PR, PGPB, PEP): Sistemas y Mantenimiento de los CPG de Nuevo Pemex, Ciudad Pemex, Beristain, Refineria Madero

6,478 km of LT from 13.8 kV until 400 kV **4,717** MVA - 834 MVAr's – 309 feeders of SE

Project of Centro Cultural Mexiquense Bicentenario

Concession of Zapotillo aqueduct

We currently have 6 assets in operation and under construction

Cogeneration plant ACT - Nuevo Pemex

Power Generation – 300 MW

Investment: US\$ 640 Mn Concession: 20 years





North III Combined Cycle

Power Generation – 925 MW

Investment: US\$ 1,550 Mn Concession: 25 years Power Generation Complex of Abengoa in Tabasco

Efficient Cogeneration Plant A3T with 230 MW capacity.

Combined Cycle ACC4T, with 680 MW capacity.

Investment: US\$ 1,825 Mn Concession: 20 years

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Zapotillo Aqueduct

-Water Distribution-

Investment: US\$ 566 Mn Concession: 25 years





Centro Cultural Mexiquense Bicentenario

-Building Operation-

Investment: US\$ 65 Mn Concession: 21 years

A broad range of capabilities that add value to our customers

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Financial capacities: long term agreements with International banks and investment capacity

Company with **International references** in its respective business areas

Proven track record in a wide range of sectors: development, design, Construction and operation

Close **relationships with Mexican** institutions such as Pemex, CFE, SENER and CRE

Land rights negotiations, approval of construction and environmental licenses

Execution capabilities all across Mexico with special concern for safety

Proven development capabilities in Public-Private concession model















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Main takeways

- In the previous years, Abengoa has been performing the restructuration necessary for preparing and triumphing in the MeMo
- Abengoa has proven the Mexican industry that it offers reliability in projects development and its investment ambitions in Mexico
- Considering a conservative 4% market share for Abengoa in the market, the upcoming booking would reach +10 US\$bn by 2026
- Several sectors are still under regulatory framework definition which slows down the development of projects under the new regime

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Thank you