## Business Plan \& Financial Restructuring Proposal



## Agenda

## Business Plan \& Financial Restructuring Proposal - March 16, 2016

> 15:00-15:30
$15: 30-15: 40$
$15: 40-15: 55$

15:55-16:45
$16: 45-17: 15$
$17: 15-17: 30$
$17: 30-17: 45$
$17: 45-17: 50$

## Registration

1) Welcome \& Overview of the Day Antonio Fornieles, Executive Chairman Abengoa
2) New Abengoa - Industrial Viability Plan Tony Alvarez, Alvarez\&Marsal
3) Abengoa: Looking Ahead

Joaquín Fernandez de Piérola, Chief Executive Officer
Abengoa
4) Restructuring Proposal

Pedro Pasquín, Lazard
5) Key Conclusions from the Creditors' Advisors

Ángel Martín, KPMG and Manuel Martinez-Fidalgo, Houlihan
Lockey
6) Next steps, timeline and process

Jaime Cano, Cortés Abogados
7) Main takeaways

Antonio Fornieles, Executive Chairman Abengoa


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terminology and include the statements above with respect to (i) the Company's operating cash needs and potential revised business plan, (ii) the update on the Company's " 5 Bis Viability Plan" and (iii) details on the Company's proposed "Financial Restructuring Agreement" set out in this presentation. In particular, the presentation contains financial plans and projections for various future periods and as of future dates. Such statements reflect the current views of Abengoa with respect to future events and are subject to risks, uncertainties and assumptions about Abengoa and its subsidiaries and investments, including, among other things, the development of Abengoa' s business, trends in its operating industry, and future capital expenditures and cash flows. In light of these risks, uncertainties and assumptions, the events or circumstances referred to in the forward-looking statements may not occur. None of the future projections, expectations, estimates or prospects in this presentation should be taken as forecasts or promises nor should they be taken as implying any indication, assurance or guarantee that the assumptions on which such future projections, expectations, estimates or prospects have been prepared are correct or exhaustive or, in the case of the assumptions, fully stated in this presentation.

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\&-Abengoa' s substantial short- and mediumterm liquidity requirements;
\&-Abengoa's inability to complete its enhanced asset disposal plan by the end of 2016*
\&-Abengoa's inability to realize the anticipated strategic and financial benefits from its joint venture with EIG;
\&-Abengoa' s substantial indebtedness;
\&-Abengoa's ability to generate cash to service its indebtedness;
\& Echanges in general economic, political, governmental and business conditions globally and in the countries in which Abengoa does business;
Schanges in interest rates;
\&ochanges in inflation rates;
\&changes in prices
\&-decreases in government expenditure budgets and reductions in government subsidies;
\&changes to national and international laws and policies that support renewable energy sources;
\&-inability to improve competitiveness of Abengoa's renewable energy services and products;
\&-decline in public acceptance of renewable

## energy sources;

\&-Hegal challenges to regulations, subsidies and incentives that support renewable energy sources;
\&rextensive governmental regulation in a number of different jurisdictions, including stringent environmental regulation;
\&-Abengoa' s substantial capital expenditure and research and development requirements;
\&-management of exposure to credit, interest rate, exchange rate and commodity price risks;
? the termination or revocation of Abengoa's operations conducted pursuant to concessions;
\&reliance on third-party contractors and suppliers;
Sacquisitions or investments in joint ventures with third parties;
\&tunexpected adjustments and cancellations of Abengoa's backlog of unfilled orders;

Sinability to obtain new sites and expand existing ones;

## Disclaimer 2 / 2

## Abengoa Group's Financial Restructuring Agreement

Pfailure to maintain safe work environments;
effects of catastrophes, natural disasters, adverse weather conditions, unexpected geological or other physical conditions, or criminal or terrorist acts at one or more of Abengoa's plants;
sinsufficient insurance coverage and increases in insurance cost;
toss of senior management and key personnel; unauthorized use of Abengoa' s intellectual property and claims of infringement by Abengoa of others intellectual property;
ehanges in business strategy; and
*arious other factors indicated in the "Risk Factors" section of Abengoa's Annual Report on Form 20-F for the fiscal year 2014 filed with the Securities and Exchange Commission on February 23, 2015

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## Welcome

\& Overview of the Day

Antonio Fornieles
Executive Chairman, Abengoa


## New Abengoa focused on maximized value creation

New business approach

New financial structure

Diversified business mix \& technology
to capture global growth opportunities in attractive sectors

Strong pipeline thanks to high market share in several key markets

Focus on E\&C for turnkey, or concession-type projects that maximize value while minimizing cash needs

Reinforced financial discipline
On the way towards an enhanced Corporate Governance with new controlling shareholders, new Chairman and CEO have been appointed
sNew structure that optimizes value potential for all the stakeholders

## ABENGOA

Industrial Viability Plan

## Focus on E\&C and New Concession-type (Hybrid E\&C) business with cash discipline



E\&C focus - less cash intensive
Leverage on technology and project development

Shift away from Old Abengoa for all new business
\&nstall greater risk discipline and control


## Industrial Viability Plan ${ }^{(1)}$

\&New Abengoa model and proposed financial restructuring achieves sustainable business
\& Disciplined management of the Current Backlog (Old Abengoa) to maximize value
\&reatly reduced financing needs - Viability Plan Cash Flow Sources \& Uses
\&Offers value to all stakeholders


## Financial

## Restructuring ${ }^{(2)}$

*New Money needed for Current Backlog development which preserves value<br>New bonding lines supporting order intake and create business going forward<br>\&Timing is of essence both re New Money and bonding lines

## Viability Plan - Key Principles

## Focus on E\&C activity for turnkey, balanced with selected Hybrid E\&C projects

## Current Backlog

(E\&C for Turnkey \&
Concession-type projects)

Concessiontype Projects (Hybrid E\&C)

Thorough analysis of cash-flows of curren backlog and ensuing DCF Valuation:

Covering 200 projects in excess of $€ 2.5 \mathrm{M}$ of the estimated backlog of $€ 7,500 \mathrm{M}$ as of Dec. 31, 2015 (approx. 90\% of existing backlog).

Focus on projects that maximise value while minimising cash requirements, leading to discontinue certain business lines and geographies or incorporating equity partners into some of the projects., while retaining the EPC and embedded technology businesses.

Cash inflows stemming from existing long term non recourse financing have considered only for 4 Projects.

Order intake estimated based on existing order pipeline.

Expected sharp drop in 2016 caused by the Company's pre-insolvency in Spain and ensuring lack of financial guarantees

Order pipeline projected to rebound in 2017 to reach $€ 2,100 \mathrm{M}$ in 2020 .

New projects assumed to be cash positive and with an expected average margin of $8.8 \%$

AMaterial reduction of order intake due to probable shortage of available equity financing
\&2016 and 2017 order intake based mainly upon two large already identified projects with following years based on $7 \%$ annual growth to reach $€ 2,100 \mathrm{M}$ in 2020 with expected margin of 14 \% (historical average).

Debt/Equity assumed 70/30 with Abengoa retaining 30\% of that Equity (to be disposed by end of year 4, assuming no equity return) with balance owned by strategic partner(s)

Disposal of certain non-core businesses and other projects earmarked expected to be completed by Q4 2016 (hence, not included in New Abengoa).
-Adjustments in overheads
Continue the development of technology.

New Abengoa Enterprise Value estimated at $€ 5,395 \mathrm{M}$
$\square$ 1 Evolution of Current Backlog Value (Roll-forward NPV)

| Net asset Recovery Value (M€) |  |
| :--- | :---: |
| Current Backlog Value | $\mathbf{2 , 5 8 1}$ |
| Non-Core Disposals (excl. dividends) ${ }^{(1)}$ | $\mathbf{4 7 3}$ |
| EBITDA Normalized New Business (2020) | 274 |
| Multiple | 7.0 x |
| New Business Value | $\mathbf{1 , 9 1 7}$ |
| One-Offs \& Other Assets ${ }^{(2)}$ (3) | $\mathbf{4 2 4}$ |
|  |  |
| Enterprise Value | $\mathbf{5 , 3 9 5}$ |



Total Viability Plan New Abengoa net value as of January 1st 2016 (Historical Backlog @ 9.5\% weighted WACC + 7x Normalized EBITDA on New Business) is estimated at $€ 5,395 \mathrm{M}$

## 5 Years Cash Flow

( Timing of successful conclusion of the ongoing Restructuring Process is critical

Need for new guarantees support to sustain New Business roll-out


Historical backlog cash requirements needed to complete construction of projects with positive cash flows once in operation

Return to positive cash flow generation (before financial items) by 2018

|  |  | 2016 | 2017 | 2018 | 2019 | 2020 | Beyond 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Top 5 Projects | (886) | (514) | 179 | 319 | 351 | 8,617 |
|  | E\&C Turnkey ${ }^{[1]}$ | (43) | 3 | 4 | 11 | 0 | - |
|  | Rimg Concessional Projects | (278) | (72) | (154) | 29 | 104 | 3,511 |
|  | O\&M and Industrial Assets | 88 | 20 | (0) | 1 | (8) | 327 |
|  | Net Operational Cash Flow | $(1,119)$ | (563) | 30 | 361 | 447 | 12,455 |
|  | Net Project Finance | 650 | 246 | (9) | (77) | (99) |  |
|  | Net Project Contribution | (469) | (317) | 21 | 284 | 348 |  |
|  | Turnkey Projects | (63) | 342 | 292 | 170 | 240 |  |
|  | Hybrid Turnkey Projects | (88) | (50) | 73 | 158 | 247 |  |
|  | Net Project Contribution | (150) | 291 | 365 | 328 | 487 |  |
| Total Operating Cash |  | (619) | (25) | 386 | 612 | 835 |  |
|  | Overheads | (334) | (239) | (246) | (246) | (246) |  |
|  | Projects Contribution to OH Absorbtion | 50 | 50 | 50 | 50 | 50 |  |
|  | One-offs Casts | (244) | (15) | - | - | - |  |
|  | Non-Recurring Costs ${ }^{(3)}$ | (163) | (180) | (90) | (30) | - |  |
| Total Cash Needs |  | $(1,310)$ | (410) | 100 | 386 | 640 |  |
|  | Disposals Non core Assets | 425 | 48 | - | - | - |  |
|  | Other Income | 58 | 58 | 58 | 58 | 58 |  |
| Total Net Cash Needs |  | (826) | (304) | 158 | 445 | 698 |  |
| Total New Guarantees |  | 525 | 1,215 | 1,975 | 2,370 | 2,600 |  |

Notes:

1. As of December 31st, 2015, total project due past payable are estimated in excess to $€ 500 \mathrm{M}$.
2. E\&C Turnkey Projects net cash up-streamed to Group to-date c. € 83 M prior to 2016 since inception of maintained projects. Of the 70 maintained E\&C Turnkey Projects, 62 projects show $8.8 \%$ margin. 8 projects show lower margin with the 2 largest under litigation without any margin recovery accounted for in case of litigation success.
3. Includes 3 signed project financing and partially drawn plus one pending full approval
4. Including injection of Working Capital: $€ 100 \mathrm{M}$ in 2016 for Turnkey Projects and $€ 50 \mathrm{M}$ in 2016 , $€ 25 \mathrm{M}$ in 2017 and $€ 25 \mathrm{M}$ in 2018 for Concession-type Projects

## Viability Plan

## 5 years New Business EBITDA

Assuming that current 5Bis situation will be swiftly resolved and that the required financial support will be provided, the New Abengoa future business is expected to generate, in 2020, ~€ 4,600M of Order Intake
$€ 4,206 \mathrm{~m}$ Revenues and $€ 274 \mathrm{~m}$ ebitda

|  |  | 2016 | 2017 | 2018 | 2019 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Order Intake | 2,000 | 3,450 | 3,800 | 4,100 | 4,600 |
|  | Turnkey Projects | 1,500 | 1,750 | 2,000 | 2,200 | 2,500 |
|  | Concession_type Projects | 500 | 1,700 | 1,800 | 1,900 | 2,100 |
|  | YoY\% |  | 72,5\% | 10,1\% | 7,9\% | 12,2\% |
|  | Resulting Revenues | 394 | 2,027 | 3,475 | 3,841 | 4,206 |
|  | Turnkey Projects | 294 | 1,437 | 2,116 | 2,052 | 2,296 |
|  | Concession_type Projects | 100 | 590 | 1,360 | 1,790 | 1,910 |
|  | Gross margin | 40 | 209 | 377 | 431 | 469 |
|  | Turnkey Projects (@ 8.8\%) | 26 | 126 | 186 | 181 | 202 |
|  | Concession_type Projects (@ 14\%) | 14 | 83 | 190 | 251 | 267 |
|  | Overheads | (334) | (239) | (246) | (246) | (246) |
|  | Projects Contribution | 50 | 50 | 50 | 50 | 50 |
| EBITDA - New Business |  | (244) | 20 | 181 | 236 | 274 |

## The outlined plan entails possible risks and value enhancing opportunities

Cost and timing of exit from certain countries/business lines

Delayed closing of financial restructuring and new money/bonding availability can adversely impact New Abengoa
\&elayed closing of bridge liquidity line has caused / likely to cause cancellation of / exit from specific projects in Current Backlog with reduction of short-to medium term cash need and loss of project value
\&New project financing to be closed not included in the Viability Plan
\&Possible profitable rotation of equity in existing or future concession-type projects
\&Potential partnership with strong infrastructure investors on the Hybrid E\&C Turnkey projects

Opportunistic disposal of projects in the Current Backlog prior to Completion Date which result in better stakeholders' value

## Viability Plan

Historical Backlog 5-Year Cash Flow Breakdown

| Geographic Breakdown |  | 2016 | 2017 | 2018 | 2019 | 2020 | Beyond 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | México | (731) | (437) | 163 | 293 | 318 | 7,817 |
|  | USA | (109) | (227) | (214) | 15 | 89 | 2,622 |
|  | Israel | (175) | (80) | 16 | 27 | 33 | 800 |
|  | Perú | (75) | 1 | 15 | 15 | 16 | 514 |
|  | Sudáfrica | (123) | 51 | (1) | (1) | (1) | (30) |
|  | Chile | 86 | 129 | 28 | (17) | (16) | 1 |
|  | Other | 7 | (0) | 22 | 30 | 8 | 732 |
|  | Net Operational Cash Flow | $(1,119)$ | (563) | 30 | 361 | 447 | 12,455 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Business Line Breakdown |  | 2016 | 2017 | 2018 | 2019 | 2020 | Beyond 2020 |
|  | Co-Generation | (607) | (305) | 177 | 295 | 306 | 7,300 |
|  | Water | (204) | (336) | (202) | 46 | 91 | 2,990 |
|  | Solar | (210) | 81 | 32 | (8) | 8 | 1.019 |
|  | Transmission | (107) | (28) | 9 | 5 | 29 | 935 |
|  | Bioenergy | 83 | 20 | - | - | - | - |
|  | Engineering \& Construction | (28) | 3 | 0 | 11 | 0 | - |
|  | Other | (46) | 2 | 13 | 13 | 13 | 211 |
|  | Net Operational Cash Flow | $(1,119)$ | (563) | 30 | 361 | 447 | 12,455 |

## Sensitivity Analysis

## Valuation Sensibility



CF. Appendix Avg. EV/ EBITDA FY1

Multiples: On the basis of the current market situation and ABG's strong competitive advantage which in normal circumstances would command a premium with respect to market peers, we have decided to use the average market comparable multiple of 7.0x notwithstanding the reference EBITDA is a future and not an historical EBITDA.

WACC: the discount rates have been adjusted to account for market (political) risk, whether a long term offtake agreement is in place. On average, the weighted WACC used for project cash flows discounts is 9.5\%.

## ABENGOA

Looking Ahead



Levers
for
Success


Getting
the Business
Back on Track


Main take aways


## Abengoa has developed a commercially successful but capital intensive business model

(V)Abengoa is among the market leaders in clean energy EPC (Engineering, Procurement and Construction) thanks to its proprietary technologies. It is consistently ranked in the top positions in the international market league tables ${ }^{(1)}$ in the core products / technologies (cogeneration, solar, T\&D lines, water desalination)


The company's traditional E\&C business has historically performed well from a bookings, operating income and EBITDA perspectives

## However,



Its business model has been capital intensive with a significant negative working capital, which has consistently increased leverage at a consolidated level, resulting in an incremental risk of the company
(x) In addition, under-performing strategic investments affected by regulatory changes (mainly in the bioenergy and solar businesses) and shifting market conditions in key countries (e.g. Brazil) has prevented Abengoa to achieve targeted divestments, with an estimated negative cash impact of $4,000 \mathrm{M} €$

As a consequence, during the second half of 2015, Abengoa tried to strengthen its balance sheet and secure additional liquidity with a rights issue that didn't eventually materialize. Spiraling complexity and liquidity pressure forced Abengoa to seek protection under Spain's 5Bis pre-insolvency statutes


## Abengoa has a strong set of capabilities on which to lever

 for the future viability of the company

Operating in growing sectors with positive outlook and attractive market dynamics


Leading player in niche markets with high specifications and barriers to entry

Highly diversified with extensive international footprint


Strong competitive position due to technological leadership

Significant revenue visibility provided by record backlog and solid pipeline


## Significant growth expected in installed power and water capacity worldwide



Global CSP installed capacity (GW) ${ }^{3}$


\&Renewables will command $\sim 60 \%$ of new capacity and $\sim 65 \%$ of the $€ 11$ trillion of
investment to $2040^{1}$
\& Solar will account for $35 \%$ of capacity additions and $€ 3.3$ trillion of global investment ${ }^{1}$
\& $\sim € 7.8$ trillion of cumulative investment in the T\&D sector worldwide expected 2014$2040 E^{2}$
\&-Worldwide installed desalination capacity is expected to grow to €13.7 billion by 2018
$\$ 2014$ global water market is worth $€ 501.6$ billion and is expected to grow at a rate of 3.9\% per year through 2018

Presence in niche markets with high barriers to entry

| Energy |  |  |  |
| :---: | :---: | :---: | :---: |
| 世 | Renewable Power Generation | 霛空 | Conventional Power Generation |
| $\theta$ | Power <br> Transmission \＆ Distribution | $<2$ | WTE |
| Water |  |  |  |
|  | Water Treatment \＆ Desalination |  | Wastewater treatment \＆reuse |
| $\left[\begin{array}{ll} M 1 \\ a_{n} \end{array}\right]$ | Industrial process water \＆ Wastewater |  |  |

With a leading competitive position worldwide．．．


Through our continuous innovations we have introduced new technologies in the market: 8 research centers and more than 300 patentes applied for


## Excellent execution track-record for both turnkey and concession type projects



Strong discipline at both bidding and execution phases...

...and a solid customer base worldwide...

Paps


T\&D lines
$+26,000 \mathrm{~km}$ of
T\&D lines worldwide
plants under construction
$\boldsymbol{\epsilon} \Rightarrow$ ANEEL
agencia Nacional de Energia Eletrica
AESSOlar

Pacific Gas and
Electric Company

## 棬

Eletrobrás

## Abengoa has consistently proven its reliability in the execution phase

## Project execution 2009-2015 ~28,000 M€

Abengoa has experience in complex project execution in a wide range of geographies

Over $90 \%$ of the projects were completed with deviations in margin of less than $1 \mathrm{M} €$

Diversified business mix and "Glo-cal" presence to capture opportunities in attractive sectors

## Diversification by Business

FY 2015 Revenues: 5,756M€


[^0]
## E\&C Diversification by Region

FY'15 E\&C Revenues: 3,339 M€


Global presence, together with local strength in strategic regions, enables Abengoa to be the partner of choice for long term alliances
-Consolidated presence in the five continents, with North America and South America as our first geographies
-Positioning the Company for future growth with a great business mix from emerging countries

54\% South America 1,799 M€
22\% North America 721 M€
11\% Africa $352 \mathrm{M} €$
8\% Spain $258 \mathrm{M} €$
5\% ME, Asia \& Oceania183 M€
1\% Rest EU26M€

## Strong business prospects and healthy backlog provides revenue visibility

Pipeline opportunities diversified by sector \&
region

7.7 $\mathrm{B} €$ of diversified \& healthy backlog provides
strong visibility for future years


## Rebalancing our business mix towards turnkey projects

$\qquad$
Backlog Evolution

## Highlights

|  | Backlog Evolution |  |  | Highlights |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Turnkey Projects | B€ | $33 \%$ | 3.2 <br> Dec. '15-Proforma | \&Demonstrated strong trackrecord in turnkey projects | Pipeline |
|  |  | 24 |  | \&Attractive margins due to EPC competitiveness \& technology | $26 \%$ <br> $159 B €$ |
|  | Dec'13 |  |  | \&Average margin of approximately $10 \%$ for projects in backlog | - Third-party ■ Concession-type |
| Concessional Projects | $B €$ | -9\% |  | \&Strong track-record | Backlog |
|  | 4.5 | 5.6 | 4.5 | \& Experience facilitates relation with other developers and finding equity partners | 7,7 B€ |
|  | Dec'13 |  | Dec. '15-Proforma | \&Average margin of approximately $14 \%$ for projects in backlog | -Third-party Deconcession-type 15 |
| Total | 6.8 B€ | 8.0 B€ | 7.7 B€ |  |  |

## Key Concessional Projects under construction



## A3T © al

265MW Cogeneration with one steam \& one gas turbine

## ACC 4TTO (a) <br> 660MW Combine Cycle Plant

## Overview

- Currency: USD
- Construction progress: 92.1\%
- Estimated COD: Q1 2017
- Ownership: 100\% Abengoa
- Potential Project financing: $€ 720 \mathrm{~m}$
- Current Finance: No debt

PPA: 10\% (MV) and 20-40\% (LV) discount estimation over future spot market.
PPA Currency: Usd and Mxp, updated by inflation

Off-taker: Direct agreements with
Mexican public and private offtakers

Clean energy project under Mexican Law, having the advantage of "banco de energía" and energy transport at "estampilla".

- Access to gas at competitive prices (gas is scarce in the area)

Significant residual value, since plants can operate up to 35-40 years, and the NPV considers only 20 years of operation.

| WACC | $10.75 \%$ | Net Cash Needs ${ }^{(1)}$ |  | (125.4) M€ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2016}$ | $\underline{\mathbf{2 0 1 7}}$ | $\underline{2018}$ | $\underline{\mathbf{2 0 1 9}}$ | $\underline{2020}$ |
| NPV Evolution | 1,370 | $\mathbf{1 , 6 4 2}$ | $\underline{1,712}$ | $\underline{1,734}$ | 1,775 |

## Overview

Currency: USD
Construction progress: 27.2\%
Estimated COD: Q1 2018
Ownership: 100\% Abengoa
Potential Project financing: $€ 545 \mathrm{~m}$
Current Finance: No debt

PPA: 18\% (LV) discount estimation over future spot market.
PPA Currency: Usd and Mxp, updated by inflation
Off-taker: Direct agreements with Mexican public and private offtakers

Access to gas at competitive prices (gas is scarce in the area).
Significant residual value, since plants can operate up to 35-40 years, and the NPV considers only 20 years of operation.

| WACC | $10.75 \%$ | Net Cash Needs ${ }^{(1)}$ |  | (421.6) M€ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2016}$ | $\underline{2017}$ | $\underline{2018}$ | $\underline{2019}$ | $\underline{2020}$ |
| NPV Evolution | 304 | 468 | 800 | 895 | 897 |

ABENGOA


Overview
Currency: USD
Construction progress: 25.7\%
Estimated COD: Q4 2017
Ownership: 100\% Abengoa
Potential Project financing: €487m
Current Finance: $€ 180 \mathrm{~m}$ Bridge Loan

## Financing Status

PPA: €53 Mwh and 25 years PPA Currency: Usd partially updated by inflation
Off-taker: CFE (BBB+ S\&P)

Significant residual value, since plants can operate up to 35-40 years, and the NPV considers only 25 years of operation.

| WACC | $8.25 \%$ | Net Cash Needs ${ }^{(1)}$ | (242.3) M€ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2016}$ | $\underline{2017}$ | $\underline{2018}$ | $\underline{\underline{2019}}$ | $\underline{\underline{2020}}$ |
| NPV Evolution | 15 | $\underline{128}$ | $\underline{242}$ | $\underline{289}$ | $\underline{296}$ |

Overview
Currency: MXP
Construction progress: 7.8\%
Estimated COD: Q3 2018
Ownership: 100\% Abengoa
Potential Project financing: In place
Current Finance: €115m

## Financing Status

WPA: $4.6 \mathrm{Mxp} / \mathrm{m} 3$ and 22 years WPA Currency: Mxp updated by inflation
Off-taker: Conagua (BBB+ S\&P)


## Abengoa would require over $500 \mathrm{M} €$ of guarantees available in 2016 to re-start normal commercial activity

## Commercial activity during the 5bis period has been negatively impacted at three different levels:

Abengoa's business development team has not been able to present proposals for projects with an approximate value of 3,114 M€ due to non-availability of bid bonds and other guarantees.

During the same period, projects for approximate value of $1,640 \mathrm{M} €$ already included in our backlog have been revoked:

215 MW Biomass (Gante)
299 MW Biomass (Teeside)
Water treatment and supply
(Colombia).
Salina Cruz 517 MW CCGT (Mexico)

Abengoa has approximately
$800 \mathrm{M} €$ worth of projects initially awarded, but subject to the resolution of the 5bis situation.

## Re-start of E\&C Activity - Construction

## Construction activity has also been negatively affected with significant slow-down or complete halt in execution of different projects

Shortage of financing and technical guarantees over the 5bis period has had a negative impact on the pace of execution that differs depending on the size of the projects

Small and
medium-sized projects
\&ow cash requirements have allowed us to continue construction of the projects or to minimize delays

Once normality is restored, we expect projects get back on schedule with very limited impact

## Large projects

\&Significant investment required has led most of the projects to a complete halt, with some exceptions
sTeam and all required resources are ready to go

The complexity of logistics involved in execution implies that re-start of the construction works would not be immediate

We estimate an average of 2/3 months delay in the construction schedule for those that have not continued as planned during this period

New business focus must be supported by an adequately sized organisation with the adequate size. Target structure costs are set at ~250 M€ per year which implies a 45\% reduction vs. 2015

|  | Total Overhead Cost (M€) |  |  |
| :---: | :---: | :---: | :---: |
| Initiatives for Rightsizing of Overheads | 2015A | 2016E | 2018E |
| \&Reduce several staff functions <br> \&Streamline back-office functions in several regions <br> \&Promote synergies among different businesses <br> \&Maximize centralized purchasing | $\sim \underset{\text { (nommalised) }}{45} \mathrm{M}$ | $\sim 334$ м€ | ~246 м€ |

Plan aimed at promoting efficiency at all levels of Abengoa and reduce support function costs


The new business approach sets clear lines of what the focus of Abengoa's operations should be


New Abengoa Viability Plan does not include


New Abengoa Viability Plan includes
to be a
financial investor
take
financial risks
to earn money making a long term investment of its own funds
to own industrial plants
to be a company that in addition to EPC projects for third parties; promotes , designs and builds energy and environment projects with advanced technology
. to find investors for its engineering projects with its own technology
earn money promoting designing and building large engineering projects with all, or almost all equity provided by third parties and in any case selling our participation at the end of the project
to operate and maintain energy and environment projects on long term basis contracts with high margin

Abengoa will focus on turnkey projects and concession-type projects with financial partners so that Abengoa's investment is limited to $10 \%$ of project value

Turnkey
projects


Concession-type projects
$100 \%$ third party equity
2/3 third party equity

What's the value of concession-type projects?

Higher margin than conventional turnkey projects: development fee + EPC margin >> conventional turnkey project's margin

Competition is lower for concession-type projects, as it requires larger capabilities throughout the whole value chain

## Corporate Governance \& Risk

## Control

## Abengoa will adhere to international corporate governance best practices

## Investment Committee

## Financial Discipline \& Risk Control

Independent Investment Committee reporting to the board to ensure compliance with capex guidelines, divestment decisions, maintain target leverage ratios and propose changes to the dividend policy

Majority of independent members

Strict criteria for new concession investments:
\&Project funding must be clearly identified and earmarked ahead of any development effort
\& Long term off-take agreements in place before start of construction
\&Any concessional project must have long term financing arranged prior to project construction will be commenced or have strong equity partners prior commitment to fund them

## Main take aways

## Main take-aways

## A viable company with solid fundamentals



Abengoa has a unique engineering and construction business

Well positioned in high growth markets


The development of commercially viable cutting-edge technology has become Abengoa's key competitive advantage


... and the size of our backlog and pipeline provides us with revenue visibility

A more focused business model and healthier a sound capital structure, together with a multidisciplinary set of capabilities leaves Abengoa in a solid position for future value creation

## ABENGOA

Financial Restructuring Agreement


## Background

## Background

- Abengoa (the "Company" or "ABG") has reached an in principle agreement (the "Restructuring Agreement") with the Bank Coordination Committee (the "CoCom") and the bondholders ad-hoc group (the "ad-hoc Group") on the main terms of the proposed financial restructuring for ABG
- The CoCom is comprised of: Banco Popular, Banco Santander and Bankia, CaixaBank, CACIB and HSBC
- The ad-hoc Group is comprised of: Attestor, Blackrock, Centerbridge, Delta A. M., D.E. Shaw, Elliott Management, Eton Park, Invesco, KKR Credit, Oak Hill Advisors and Värde
- A subgroup of creditors comprising Attestor Capital, Centerbridge, DE Shaw Group, Elliott Management, KKR Credit, Oak Hill Advisors, and Värde has been working with Abengoa SA with a view to acting as anchor investors for the New Money Facility. To this end these creditors have accessed private information and have been conducting financial diligence since early February
- The group's diligence exercise is nearing completion but subject to this exercise, documentation and the conditions precedent which would be customary or required for a transaction of this type, the group's intention would be to put forward a new money commitment in excess of $€ 1.0$ billion


## Background (contd)

- Subject to contract and credit committee approval, each G6 lender will commit to either roll-over all of their Existing Bonding and to provide their pro rata of new bonding required to its existing bonding, or provide an equivalent new commitment into new money
- The aggregate exposure of the creditors involved in the Restructuring Agreement represents approximately 40\% of the outstanding affected financial debt of the Company
- A subgroup of creditors will sign this week and release to the Company a financing line to cover its immediate liquidity needs
- The following slides summarise the main elements of the Restructuring Agreement


## II

## Restructuring Agreement

## New Abengoa Cash Needs to Re-invigorate Activity

- The Restructuring Agreement proposes new financing as detailed below

| New Money Facility ("NMF") €1,500 (a) | Bondholder line roll-over | - New Liquidity Financing + cost <br> - To be signed week starting $14^{\text {th }}$ March <br> - To be rolled-over on New Money terms |
| :---: | :---: | :---: |
|  | Company operations and other | To fund (i) existing backlog ( $€ 469 \mathrm{~m}$ ) and development of new business ( $€ 150 \mathrm{~m}$ ); (ii) SG\&A ( $€ 284 \mathrm{~m}$ ); (iii) one-off costs ( $€ 244 \mathrm{~m}$, including restructuring costs); (iv) September margin loan on Abengoa Yield ("ABY") shares (c. $€ 120 \mathrm{~m}+\mathrm{cost}$ ) and other |
| New Bonding Lines $€ 800 \mathrm{~m}$ | Existing providers have the option to provide New Bonding, or roll-over existing bonding commitments <br> - New Bonding option also available to other entities |  |
| Roll-Over Money € 231 m + cost | - Bank September and December liquidity lines of €125m and €106m (@ accumulated cost) |  |

[^1]
## ABENGOA

## The Restructuring Agreement - New Money Main Terms Summary

- New Money providers and New Bonding providers will obtain $55 \%$ and $5 \%$ of post reorganisation equity respectively

|  | NEW MONEY |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | New Money Facility | Roll Over Facility | New Bonding | Roll Over Bonding ${ }^{(a)}$ |
| AMOUNT (€M) | 1,500-1,800 | 231 (+ accumulated cost) |  |  |
| COST | 5.0\% cash $+9.0 \%$ PIK | 5.0\% | 5.0\% | 5.0\% |
| MATURITY/ <br> AMORTISATION SCHEDULE | $\begin{gathered} 5 \text { years / } 2.5 \% \text { year } 3 ; 2.5 \% \text { year } 4 ; \\ 95.0 \% \\ \text { year } 5 \end{gathered}$ | 2 years | 5 years | 5 years |
|  | Senior to reinstated debt |  |  |  |
| SENIORITY | Secured, Super Senior on A3T ${ }^{\text {(c) }}$ | Super Senior on ABY shares at 100\% LTV at Closing | Senior to New Money Facility except with regard to ABY and A3T | Senior to New Money Facility except with regard to ABY and A3T |
| EQUITY PARTICIPATION | 55.0\% | - | 5.0\% |  |
| COMMITMENT FEE | 4.0\% ${ }^{\text {(d) }}$ | - | 1.0\% | 1.0\% |
| COMMITMENT FEE ON UNDRAWN AMOUNT | 0.75\% / month | - | - | - |

(a) There will be an open basket to raise bonding up to $€ 700 \mathrm{~m}$ with pari passu status to New Money


## The Restructuring Agreement - Existing Financial Debt

- The Restructuring Agreement entails a debt reduction by the creditors of $70 \%$ of the affected debt
- Affected debt is ABG's debt which does not have a specific collateral or structural priority as shown below:

| (€m) | Current |  |  | Unaffected |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  | Corporate | Project | Total | Project | -70\% | 0\% | Total |
| (1) Syndicated loan TA | 690.6 |  | 690.6 |  | 207.2 |  | 207.2 |
| 2 $\{$ Other corporate borrowings - affected perimeter | 1,173.8 |  | 1,173.8 |  | 352.1 | - | 352.1 |
| Other corporate borrowings - local | 233.0 |  | 233.0 | 233.0 | - | 233.0 | 233.0 |
| Corp financing loans ${ }^{(1)}$ | 2,097.4 |  | 2,097.4 |  | 559.3 | 233.0 | 792.3 |
| (3) Notes and Bonds | 3,286.0 |  | 3,286.0 | $111.4{ }^{(5)}$ | 948.5 | 111.4 | 1,059.9 |
| ABY Exchangeable bonds | (12.9) |  | $(12.9){ }^{(6)}$ |  | n.m |  | - |
| (4) Non Recourse Debt in Process ("NRDP") ${ }^{(2)}$ | 1,552.4 | 843.8 | 2,396.1 | 363.0 | 609.9 | 363.0 | 973.0 |
| (5) Confirming Lines | 822.0 |  | 822.0 |  | 184.5 | 92.2 | 276.7 |
| 6 Overdue derivatives | 113.1 |  | 113.1 |  | 33.9 |  | 33.9 |
| (7) Secured financing ${ }^{(3)}$ | 604.4 |  | 604.4 |  |  | 604.4 | 604.4 |
| 8 Debt position (excl. bonding lines and PF) | 8,462.4 | 843.8 | 9,306.2 | 707.4 | 2,336.2 | 1,404.0 | 3,740.3 |
| Project finance ${ }^{(4)}$ |  | 478.0 | 478.0 | 478.0 |  | 478.0 | - 478.0 |
| Bonding lines | 1,696.0 |  | 1,696.0 |  |  | 1,696.0 | 1,696.0 |

(1) Corporate borrowings of $€ 125 \mathrm{~m}$ and $€ 106 \mathrm{~m}$ granted in September and December 2015 respectively, are included under secured financing
(2) Includes NRDP in deconsolidated and held for sale projects weighted for ABG's participation in the project
(3) Includes bondholder financing of $€ 138 \mathrm{~m}+$ accumulated interest
(4) Project finance shown proforma as at Dec-16 includes expected project finance for unfinished projects as per Viability Plan
(5) Commercial Paper Abengoa Mexico
6) Amount included in bonds and notes, adjusting given it is exchanged for ABY shares

## ABENGOA

The Agreement - Existing Financial Debt (conttd)

- The proposed debt reduction of Abengoa's corporate debt of $\mathrm{c} . € 5.6 \mathrm{bn}$ has been defined in order to establish a long term sustainable capital structure supported by (i) the cash flows defined in the Viability Plan, (ii) the value of assets to be divested in the next years and (iii) the value of concessions

| Debt treatment | Affected by RA ${ }^{(a)}$ | Reinstated debt ( $€$ m) |
| :---: | :---: | :---: |
| 1 Syndicated loan TLA | $\checkmark$ | 207.2 |
| 2 Other corporate financing <br> - Spain, US, Brazil, Chile <br> - All other geographies | $\begin{aligned} & \checkmark \\ & x \end{aligned}$ | 585.1 |
| (3) Bond Corporate bonds (including ECP program) Mexican Cebures ABY Exchangeable bond | $\begin{aligned} & x \\ & x \\ & \hline \end{aligned}$ | 1,059.9 |
| (4) Non Recourse Debt in Process Syndicated loan TLB, Greenbond, UBS loan (Greenbridge Facility)(b) Brazil, Chile project NRDP Other project NRDP | $\begin{aligned} & \checkmark \\ & \checkmark \\ & x \end{aligned}$ | 973.0 |
| 5 Working capital Confirming lines in Spain, US, Brazil, Chile Confirming lines in other geographies PPB with cash collateral, factoring and bonding lines | $\begin{aligned} & \checkmark \\ & x \\ & x \end{aligned}$ | 276.7 |
| 6 Overdue derivatives | $\checkmark$ | 33.9 |
| 7 Credit lines provided since September September margin loan on ABY redeemed (@ accumulated cost) Sep-15 and Dec-15 bank liquidity lines of $€ 126 \mathrm{~m}$ and $€ 106 \mathrm{~m}$ (@ accumulated cost) Bondholder liquidity line of $€ 138 \mathrm{~m}$ (@ accumulated cost) | $x$ $\times$ $\times$ $\times$ | 604.4 |
| 8 Total debt reinstated |  | 3,740.3 |
| - Less: Project NRDP funded through bi-lateral facilities on projects to be maintained |  | (363.0) |
| - Less: Mexican Cebures, local corporate financing and local PPB maintained at par |  | (436.6) |
| ■ Remaining old debt reinstated |  | 2,940.7 |
| - Of which: secured financing |  | 604.4 |
| - Of which: Restructured Old Debt Facility |  | 2,336.2 |

(a) Subject to debt forgiveness, covers impact on financial indebtedness position but not on guarantees
(b) Syndicated loan TLB, Greenbond, UBS loan (Greenbridge Facility) are subject to the same treatment

## The Restructuring Agreement - Old Money Main Terms Summary

- The Restructuring Agreement entails a debt reduction of $70 \%$ of affected debt in exchange for $35 \%$ of post reorganisation equity

|  | OLD MONEY |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Restructured Old Debt Facility ${ }^{(a)}$ | Existing Bonding | NRDP | Local Debt Maintained |
| AMOUNT (€M) | 2,336 | 1,696 | 363 | 437 |
| COST | 25bps Cash $+1.25 \%$ PIYC | Current terms | Current terms | Current terms |
| MATURITY/ <br> AMORTISATION SCHEDULE | 5.5 years / $2.5 \%$ year $3 ; 2.5 \%$ year 4; 95.0\% year 5 | Unwound once projects are delivered | As per current situation | As per current situation |
| SENIORITY | Unsecured | Current terms | Current terms | Current terms |
| EQUITY PARTICIPATION | 35.0\% | - | - | - |
| COMMITMENT FEE | - | - | - | - |
| COMMITMENT FEE ON UNDRAWN AMOUNT | - | - | - | - |

## Pro Forma Capital Structure

- Abengoa will have $€ 4,923 \mathrm{~m}$ corporate debt post Restructuring

| Debt Instrument | Total ( $\mathbf{\epsilon m}$ ) | Interest |
| :--- | :---: | :---: |
| Restructured Old Debt Facility | $2,336.2$ | 25 bps Cash $+1.25 \%$ PIYC |
| Local Corporate Financing | 233.0 | Current terms maintained |
| Cebures | 111.4 | Current terms maintained |
| Local Confirming Lines | 92.2 | Current terms maintained |
| NRDP | 363.0 | Current terms maintained |
| Bank secured financing (becomes roll over facility) | 287.2 | $5.00 \%$ |
| September margin loan on ABY + New Liquidity Financing (part of 5- <br> year new money bond) | 317.2 | $5.0 \%$ Cash + 9.0\% PIK |
| Subtotal | $3,740.3$ |  |
| Additional new money facility on top of rolled over secured financing | $1,182.8$ | $5.0 \%$ Cash + 9.0\% PIK |
| Pro Forma corporate financing total | $4,923.1$ | $2019-2021$ |
| Note: project finance | 478.0 | Current terms maintained |
| Note: Bonding lines | $1,696.0$ | Current terms maintained |

## ABENGOA

## The Restructuring Agreement - New Abengoa Equity

- Listing to be maintained
- Dual share structure to be collapsed into a single class share holding political and economic rights
- Corporate governance to be enhanced to international best practices
- Shareholders will maintain $5 \%$ of post reorganisation equity. Entitled to up to $5 \%$ warrants once full amortisation of New Debt, Roll-Over Debt and Old Debt (all plus interest costs and fees) struck at par with a 5.5 year maturity
- Equity assigned to creditors: 95\%
- Old debt reinstated: 35\%
- New money: 55\%
- New bonding line: 5\%


## Key

Conclusions from the Creditors' Advisors

Ángel Martín KPMG

Manuel Martinez-Fidalgo Houlihan Lockey


Next steps, timeline and process

Actions for the execution of the standstill agreement

- 16-17 March
- 18 March
- 18-27 March
- 27 March
- 27 March
- 28 March

All financial creditors meeting. Communication of the Draft Standstill Agreement (SSA) to all financial creditors Start of SSA open-signing period

Execution of SSA by Abengoa and financial creditors (as foreseen in the SSA)
Closing of signature period of the SSA (as foreseen in the SSA)
Issuance of auditor certificate attesting majority of $60 \%$ of the financial indebtedness (as foreseen in the SSA)
Filing of the "homologación" at the Commercial Court of Seville

## ABENGOA

## Main <br> take-aways

Antonio Fornieles
Executive Chairman, Abengoa

## Main take-aways



Aim to develop and retain talent


Growth on core competencies; business development and execution track record


Best in class technology our competitive advantage


Operational efficiency and leaner organization


Financial discipline; availability of financial resources will not be taken for granted

Abengoa, a decade operating in the emerging business of
sustainability sustainability

## ABENGOA

Thank you


[^0]:    \&nternational leader in power generation \& transmission
    \& Recurrent business from concessions

[^1]:    (a) Additional $€ 300 \mathrm{~m}$ to be raised if the required $€ 800 \mathrm{~m}$ of bonding lines is not committed by the time of closing

