Innovative Technology Solutions for Sustainability



ABENGOA

First Half 2014 Earnings Presentation

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2 Financial Overview



3 Abengoa Yield Highlights



4. Outlook & Targets



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H1 2014 at a Glance

Continued Solid Business Performance

		Y-oY Change	
Pipeline		1 +49%	164.6 B€
Backlog	E&C → 7.7 B€ Conc. → 40.5 B€	↑ +8% ↑ +12%	48.2 B€
Revenues	s	- 0%	3,405 M€
EBITDA		1 +31%	695 M€
Net Incor	me	1 +2%	69 M€
Pro-form	a Diluted EPS ⁽¹⁾		0.09 €
Corp. Lev	verage	↓ -0.7x	2.5x

H1 2014 Highlights

1

Continued
Strong
Business
Performance

- EBITDA and Net Income Growth delivered
- Solid H1 2014 **New Bookings** awards of ~3 **B€** (+17% Y-o-Y)
- Record E&C Backlog of 7.7 B€ provides visibility into rest of 2014 and 2015+
- Solid pipeline with tangible opportunities
- Improved Q-o-Q business performance in all segments

2

Successfully Executing Strategic Plan

- Consolidation of business model: successful Abengoa Yield IPO
 - > Ability to hold equity investments given Yieldco has the lowest cost of capital
 - > Reduced risk for equity partners can lead to **retained returns** at Abengoa
 - > Enhance visibility of the **ring-fenced** nature of **non-recourse** debt
 - > Easier to value for financial markets thanks to Abengoa Yield's market value
- Refinancing of syndicated facility already secured
- Reduced Corporate Leverage vs Jun'13
- Focus on Credit profile Improvement and FCF Generation for FY 2014
- Strict **Financial Discipline** on execution of plan

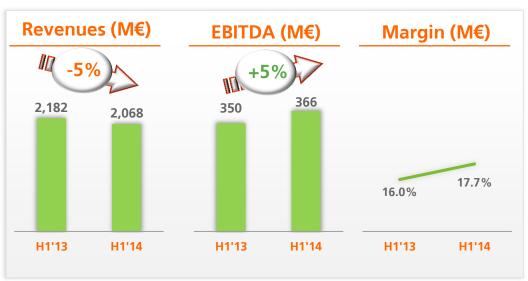


- 2014E revenues >80% covered by record backlog & H1'14 performance
- Continued strong margin performance thanks to successful vertical integration and technology
- Strong Q2 bookings: strategic awards in Water (San Antonio, Agadir, Turkey),
 T&D (India & Brazil), wind and others

H1 2014 KPI's

Bookings 2,942 M€ 1 +16% YoY 7,671 M€ 1 +8% YoY Pipeline 164.6 B€ 1 +49% YoY

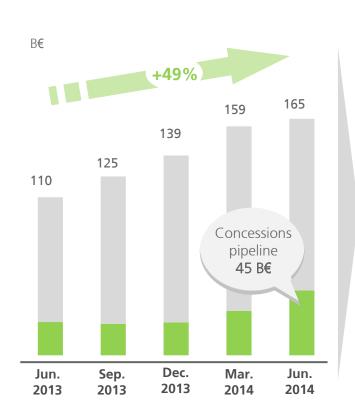
H1 '14 Operating Segment Analysis





Record Pipeline Providing Strong Growth Prospects for Abengoa and Abengoa Yield





- Strong prospects on thermosolar in North America, Latam, Africa and Middle East
- Opportunities in Mexico from the new legislation promoting private or public-private partnerships
- Integrated Water Combined Cycle to satisfy water needs associated to growing energy demand, especially in the US and ME
- Waste to Biofuels (W2B) gaining interest
- ~45 B€ of E&C works for potential projects to be developed under concession mode

Abengoa Concessions Highlights

2

Abengoa Concessions

- Growing business and improved margins from assets ramping up and achieving efficiency and better weather conditions in Spain for CSP assets
- Creation of ABY provides market reference for Abengoa's concession portfolio and option for further value crystallization
- Negotiation with equity partners in Brazil impacted by new ABY exit model

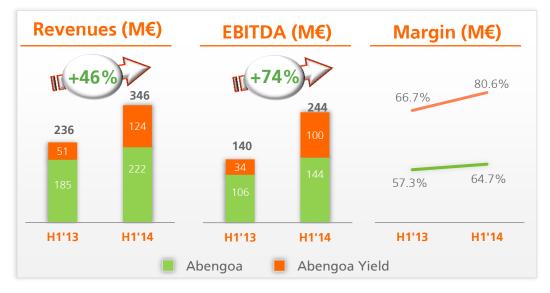
H1 2014 KPI's

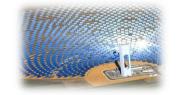
162 M€ **Equity** invested **1**-70% YoY 40.5 B€ Concess. **Backlog** 1+12% YoY 1,223 MW Installed 2,768 Km **Capacity 743 MW** 660 ML/day Total 3,653 M€ **Equity BV** as of June 2014

Total # of Assets

27 in operation22 constr./develop.10 in YieldCo

H1 '14 Operating Segment Analysis

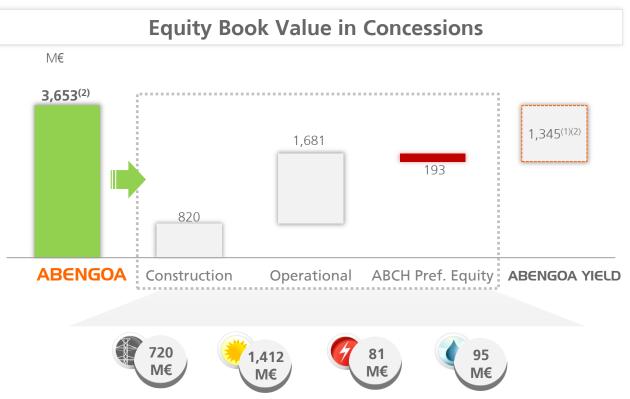








Significant Value in Abengoa's Concessions to Provide Recurrent Equity Recycling for Abengoa and Growth for Abengoa Yield



Attractive EBV and cash yield in current and remaining portfolio of concessions staying in Abengoa...



...with ABY providing visibility on the ability to maximize returns on EBV invested

⁽¹⁾ ABY equity BV numbers above include the 193 M€ value of the preferred equity in ACBH.

⁽²⁾ Abengoa owns 64% of the 1,345 M€ ABY's equity BV

3

Biofuels

- Strong operational performance in all our plants
- Solid results in the US and Brazil, disappointing in EU
- Restarting our Colwich plant, after 20 months idle

H1 2014 KPI's

Ethanol Produced

1,207 ML

vs 964 ML H1 2013

US Crush Spread ~0.84 \$

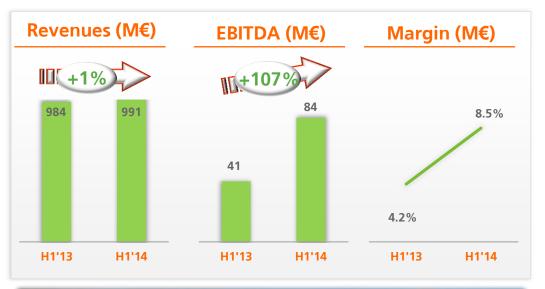
Vs 0.57 \$ H1 2013

Hugoton

- Construction: Finished
- Commissioning: On progress
- Enzymes: **Producing**

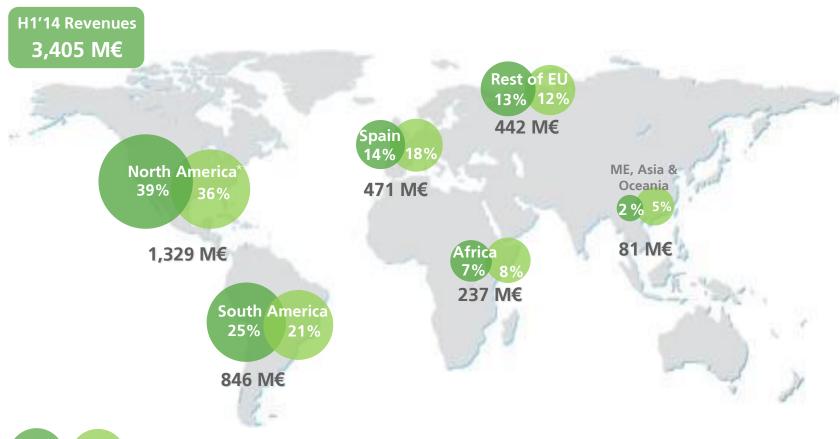


H1 '14 Operating Segment Analysis





Capturing Global Macro-trends in Energy and Environment Sectors Worldwide





North and South America key geographies, with increased focus in developing business in emerging markets

Technology Update

Continued Development of Our Technology: Milestones of the Quarter

Solar Technology



- Increased thermal storage capacity with nanoparticles
 - ▶ Smart Solar Plant (SSP): CSP + PV + Electrical and Thermal Storage
 - ✓ Optimal management of energy supply
 - ✓ Fast response in energy delivery

Water Technology

- Started manufacturing process for Micronet Porous Fibers (MPF) modules
 - Pilot project of water reuse with aquifer injection for indirect potabilization of waste water (Texas AM university)

Bioenergy

- Hugoton commissioning phase; full operation scale by end of Q3 2014
 - Improving Abengoa's enzymatic cocktail, lowering its ethanol cost contribution through an achieved enzyme dose reduction of 30%
 - Developing n-butanol trough fermentation, diversifying our product portfolio, reducing capital investment. ~115% EBITDA increase estimation of our plants



269
Patents⁽¹⁾

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H1 2014 Financial Performance

Solid operating performance while keeping on track to achieve financial targets

1

Continued positive operating performance...

Total Backlog 48,2 B€

+11% YoY

E&C Pipeline **165 B€** +18% YoY

+3% QoQ

Revenues

3,405 M€

0% YoY

EBITDA

695 M€ +31% YoY

Net Income

69 M€

+2% YoY

2

... with leverage improving year over year ...

LTM Corporate FRITDA

967 M€

1 +28% YoY

Corporate CAPEX

60 M€

-16% YoY

Equity Inv. Concessions

162 M€

↓ -70% YoY

ABY IPO Proceeds

611 M€ gross proceeds

Corporate Leverage

2.5x

flat vs Mar '13-0.7x vs June'13

3

...and focus on generating recurrent corporate FCF

✓ Strong Corporate EBITDA

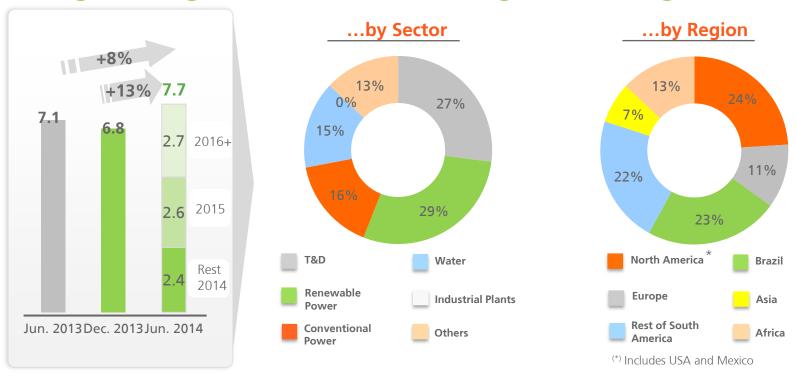
✓ Dividends from ABY

✓ Lowering financial cost

✓ Reduced Corp. Capex

✓ Recurrent Asset Rotation

Strong Bookings Performance Increasing E&C Backlog to ~7.7 B€...



- Significant awards in Q2 2014 drive backlog to very healthy levels
- > San Antonio Water & Others: materializing water opportunities in the pipeline
- > ~31% of total backlog expected to convert into revenues in the remainder of 2014E
- > Good visibility: >80% of 2014E E&C revenues already covered

...and +40 B€ of contracted revenues in concessions with a +26 years average remaining life

Reduced Leverage Through Execution of Strategic Plan





Corp. Leverage without considering stake in Abengoa Yield

2.5x

Abengoa stake in ABY
~1,450 M€
(1.5x)

Adj. Corp. Net Debt

1.0x

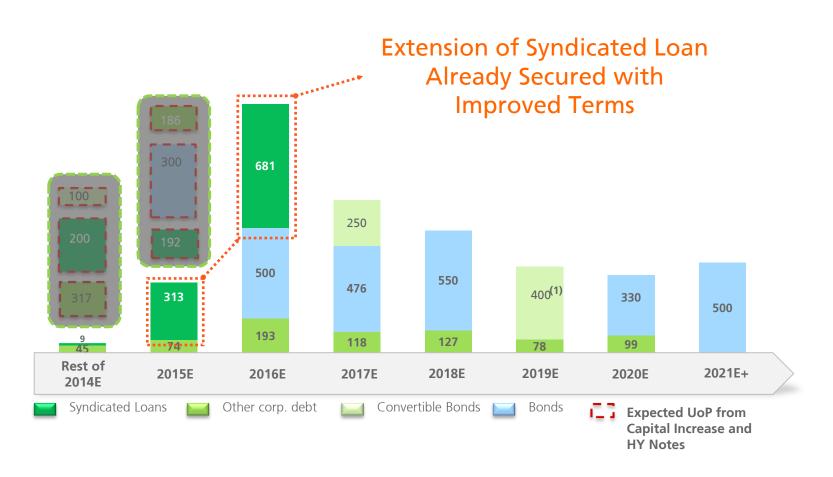
⁽¹⁾ On-going net debt /EBITDA: includes operational project outstanding net debt position at reporting date and annualized EBITDA for projects in ramp-up phase

⁽²⁾ Excludes Abengoa Yield

⁽³⁾ Do not Include 410 M€ of Biofuels Non-recourse Net Debt

Reinforced and extended maturity profile, diversified in sources

No refinancing needs through 2016



Corporate Free Cash Flow

Positive Corporate FCF expected by YE 2014

	Q1 2014	Q2 2014	H1 2014
Corporate EBITDA	211	205	416
 Net Financial Income/(Expense) 	(98)	(142)	(240)
• Taxes	(11)	11	(0)
• Dividends from ABENGOA YIELD	-	-	-
Funds from Operations	102	74	176
Change in Working Capital & Others	(642)	(162)	(804)
Cash Flow from Operations	(540)	(88)	(628)
• Corp. CAPEX (incl. R&D & Maintenance CAPEX))	(21)	(39)	(60)
• Equity Invested in Concessions	(69)	(93)	(162)
• Equity Recycled from Concessions	-	611	611
Corporate Net CAPEX	(90)	479	389
Corporate Free Cash Flow	(630)	391	(239)
Dividends Paid	-	(39)	(39)
Solana cash	333	(333)	-
 ABY IPO fees and expenses 	-	(40)	(40)
Change in Corp. Net Debt	(297)	(21)	(318)

Consolidated Cash-flow

	H1 2013	H1 2014
• EBITDA	531	695
 Working Capital 	(69)	(738)
Net Interest Paid	(243)	(357)
 Taxes & Other Financial Cost 	(93)	(44)
 Non-monetary Adjust. 	-	(86)
 Discontinued operations 	35	0
Cash generated from operations	161 M€	(531) M€
 Total CAPEX invested 	(931)	(1,193)
 Other net investments 	(53)	-
 Discontinued Operation 	(28)	-
Cash used in investing activities	(1,012) M€	(1,193) M€
of which AB	G's Corp CAPEX:	(222) M€
Proceeds from loans & borrowingsRepayment of loans & borrowings & other a	1,097 act. (367)	1,490 (319)
Gross ABY IPO Proceeds	-	611
 Dividends paid 	(39)	(39)
Treasury stock	(85)	
 Discontinued operations 	(35)	-
Net Cash from financing activities	571 M€	1,743 M€

Cash as of Dec'13

2,952 M€

Net increase (decrease) in cash and cash equiv.

22 M€

Cash as of June 30, 2014

2,994 M€

24 M€ FX (2) M€ Disc. Op.

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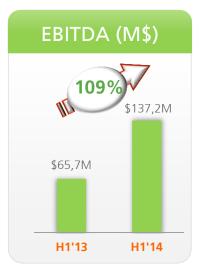
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Abengoa Yield Highlights

Performance in Line with Expectations Considering Seasonality and CODs of the Assets







- Transfer of assets to Abengoa Yield in mid-June; H1'14 results are mainly attributable to the predecessor
- Increase mainly due to assets entering into operation in H2 2013 and H1 2014: Solana, ATS, Quadra 1 &2 and recently Palmatir
- Mojave construction substantially complete, COD expected by October. All assets in the IPO portfolio in operation thereafter.
- Pro-rata dividend of \$0.037 per share expected to be declared and paid together with third quarter dividend
- Confirmed guidance of CAFD for LTM 2015 and 2016

Abengoa Yield - Results by Sector

Delivering as Expected by Geography and Business Sector

Results by Region

In Millions \$

Revenues EBITDA

EBITDA Margin

Nor	th Ame	erica
H1′14	H1′13	1%
96.8	47.6	103%
83.7	40.7	106%
86.5%	85.5%	

South America							
H1′14	H1′13	1 %					
36.3	10.8	236%					
29.5	7.4	299%					
81.3%	68.5%						

	Europe	
H1′14	H1′13	1 %
36.7	29.9	23%
24.0	17.6	36%
65.4%	58.9%	

Results by Sector

In Millions \$

Revenues

EBITDA

EBITDA Margin

	enewak Energy	
H1′14	H1′13	1 %
78.3	29.9	162%
60.6	17.0	257%
77.4%	56.7%	

Clean	Convent Power	tional
H1′14	H1′13	1 %
57.1	47.6	20%
48.5	41.0	18%
85.0%	86.3%	

Transmission Lines						
H1′14	H1′13	1 %				
34.4	10.8	218%				
28.0	7.7	264%				
81.6%	71.3%					

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Confirmed Business Guidance and Targets for 2014

1 FY 2014E Business Guidance

Higher visibility and business resilience allowing for a solid performance in 2014

	M€	Y-o-Y %
Revenues:	7,900 - 8,000	+7%-9%
EBITDA:	1,350 - 1,400	+10%-14%
Corp. EBITDA:	860 - 885	+3%-6%

2014 Financial Targets

Net Corp. Leverage	< 2.0x
Corp. CAPEX + Equity in Concessions	450 M€
Corporate FCF	> 0 M€

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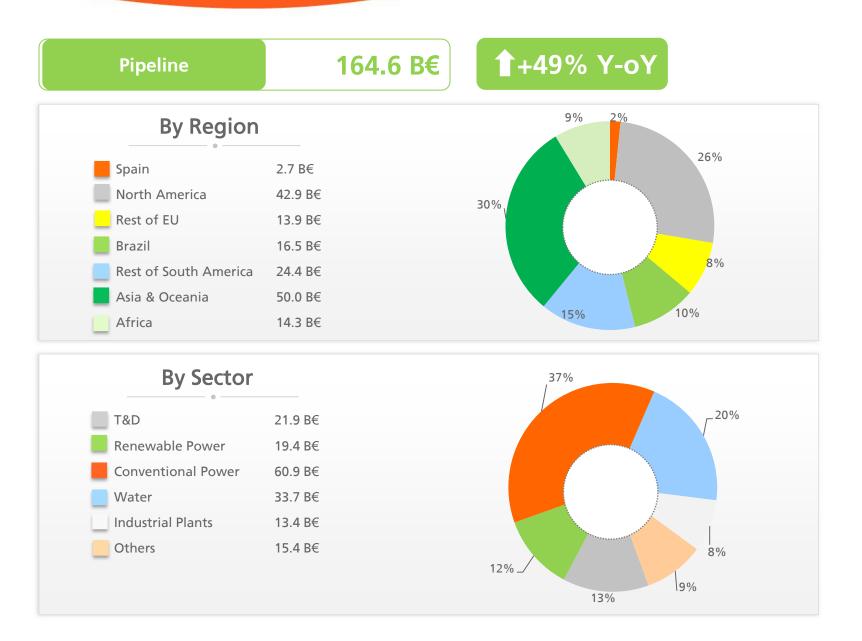
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Results by Activity

€ in Millions	Revenues		EBITDA			EBITDA Margin		
	H1 2014 F	H1 2013 '	Var (%)	H1 2014 H	1 2013	Var (%)	H1 2014	H1 2013
Engineering and Construction								
E&C	2,068	2,181	-5.2%	366	350	4.6%	17.8%	16.0%
Total E&C	2,068	2,182	-5.2%	366	350	4.6%	17.8%	16.0%
Abengoa Concessions								
Solar	157	112	41.1%	107	69	56.4%	68.1%	61.5%
Water	21	21	0.0%	14	16	-14.1%	66.7%	78.7%
Transmission	31	24	24.0%	20	15	32.7%	66.0%	63.0%
Co-generation & Other	13	28	-53.6%	3	6	-54.3%	19.7%	19.6%
Abengoa Yield	124	51	143.1%	100	34	192.0%	80.8%	66.6%
Total Concessions	346	236	46.3%	244	140	74.4%	70.6%	59.3%
Industrial Production								
Biofuels	991	984	0.7%	84	41	104.9%	8.5%	4.1%
Total Industrial Production	991	984	0.7%	84	41	107.1%	8.5%	4.1%
Total	3,405	3,402	0.1%	695	531	30.9%	20.4%	15.6%

E&C Pipeline Breakdown



Capex under construction by segment (I)

Amounts based on the company's best estimate as of Jun. 30, 2014. Actual investments or timing thereof may change.

Total Amounts (M€)

Consolidated Concessions Cape	x	Capacity	Abengoa (%)	Country	Entry in Operation	Total Investment	Pending Capex	Corporate Capex	Partners	Debt
Mojave ¹	***	280 MW	100%	US	Q3 14	1,137	98	11	0	87
South Africa 100 MW ¹		100 MW	51%	S.Africa	Q4 14	540	83	8	7	68
South Africa 50 MW ¹		50 MW	51%	S.Africa	Q1 15	282	45	6	6	33
Cadonal S.A.	111	50 MWH	50%	Uruguay	Q1 15	87	34	12	12	10
Tenes		200,000 m3/day	51%	Algeria	Q3 14	193	21	2	2	17
Ghana		60,000 m3/day	56%	Ghana	Q1 15	92	17	3	2	12
Zapotillo Water Project		3,80 m3/seg	100%	Mexico	Q1 17	502	336	106	150	80
Norte Brasil (Rio madeira)		2,375 km	51%	Brazil	Q3 14	932	47	22	21	4
ATN 3		355 km	100%	Peru	Q3 16	116	89	41	0	48
Hospital Manaus	9	300 beds	60%	Brazil	Q2 15	167	105	0	0	105
Limited Equity Investment ²										
Xina		100 MW	40%	S.Africa	Q4 16	666	666	67	100	499
Ashalim		110 MW	50%	Israel	Q2 17	803	803	54	54	695
Corfo CSP Plant		110 MW	30%	Chile	2017	1,074	1,074	113	264	697
A3T	9	240 MW	100%	Mexico	Q1 17	919	386	93	0	293
Nicefield	111	70 MWH	100%	Uruguay	Q4 15	113	113	11	11	91
Agadir		100,000 m3/day	51%	Morocco	Q4 16	85	84	6	16	62
SAWS		175,000 m3/day	51%	EEUU	Q4 19	618	618	31	29	558
New Brazilian T&D Lines		5786 Km	30%	Brazil	Q1 16-17	2,370	2,083	148	346	1,589
India T&D Line		115 km	51%	India	2017	54	54	4	4	46
Industrial Production										
Hugoton ¹	9	100 ML	100%	US	Q2 14	546	67	2	38	27

¹This project falls under the scope of IFRS 10 and is therefore consolidated through equity method until entry into operation

² Project where financial structure pending to be secured

Capex under construction by segment (II)

Amounts based on the company's best estimate as of June 30, 2014. Actual investments or timing thereof may change.

	2014 (M€)				J	2015	5 (M€)		2016+ (M€)			
Consolidated Concessions Capex	Pending Capex	Corp. Capex	Partners	Debt	Pending Capex	Corp. Capex	Partners	Debt	Pending Capex	Corp. Capex	Partners	Debt
Mojave ¹	98	11	0	87	0	0	0	0	0	0	0	0
South Africa 100 MW ¹	55	5	5	45	28	3	2	23	0	0	0	0
South Africa 50 MW ¹	45	6	6	33	0	0	0	0	0	0	0	0
Cadonal S.A.	32	11	11	10	2	1	1	0	0	0	0	0
Tenes	21	2	2	17	0	0	0	0	0	0	0	0
Ghana	17	3	2	12	0	0	0	0	0	0	0	0
Acueducto Zapotillo	53	16	20	17	143	45	64	34	140	45	66	29
Norte Brasil	47	22	21	4	0	0	0	0	0	0	0	0
ATN 3	11	0	0	11	61	35	0	26	17	6	0	11
Hospital Manaus	93	0	0	93	12	0	0	12	0	0	0	0
Limited Equity Investment ²												
Xina²	145	15	22	108	320	32	49	239	201	20	29	152
Ashalim ²	145	0	54	91	358	54	0	304	300	0	0	300
Corfo CSP Plant ²	267	35	82	150	434	51	120	263	373	27	62	284
A3T ²	132	32	0	100	151	38	0	113	103	23	0	80
Nicefield ²	44	3	3	38	69	8	8	53	0	0	0	0
Agadir ²	18	2	5	11	47	3	7	37	19	1	4	14
SAWS ²	0	0	0	0	618	31	29	558	0	0	0	0
New Brazilian T&D Lines ²	123	9	22	92	630	43	101	486	1,330	96	223	1,011
India T&D Line ²	6	3	1	2	13	0	0	13	35	1	3	31
Industrial Production												
Hugoton ¹	67	2	38	27	0	0	0	0	0	0	0	0

Total Equity Capex

1//

344

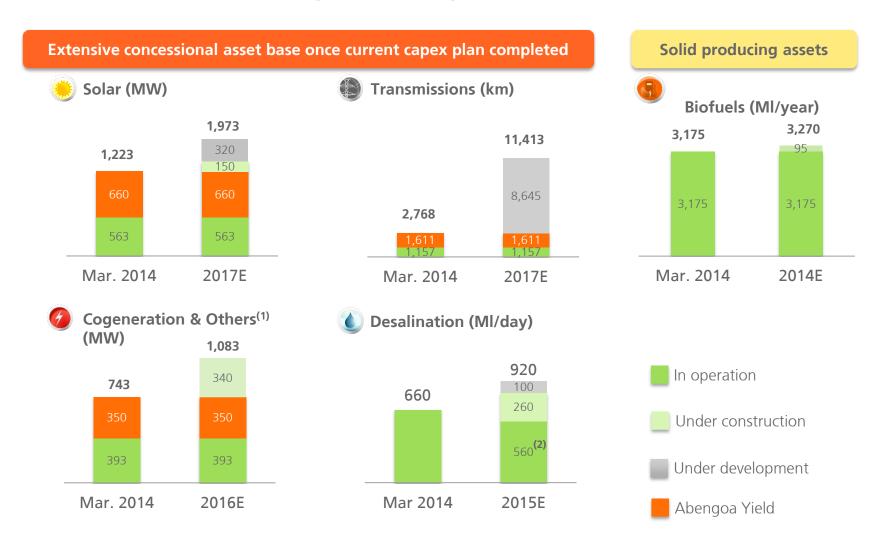
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¹ This project falls under the scope of IFRS 10 and is therefore consolidated through equity method until entry into operation

² Project where financial structure pending to be secured

Asset Portfolio Capacity

Revenue visibility backed by our solid asset portfolio



⁽¹⁾ Includes 286 MW of capacity of bioethanol plants cogeneration facilities

⁽²⁾ Assumes sale of Qingdao

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Thank you