UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 **UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of November, 2017

Commission File Number 001-36487

Atlantica Yield plc (Exact name of Registrant as Specified in its Charter)

Not Applicable (Translation of Registrant's name into English)

Great West House, GW1, 17th floor **Great West Road** Brentford, TW8 9DF United Kingdom Tel.: +44 20 7098 4384

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

⊠ Form 20-F □ Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):





New ticker symbol "AY" effective November 14

DISCLAIMER

- This presentation contains forward-looking statements. These forward-looking statements include, but are not limited to, all statements other than statements of historical facts contained in this presentation, including, without infinited to, all statements in the markets in which we operate or are seeking to operate or anticipated regulatory changes in the markets in which we operate or intend to operate. In some cases, you can identify forward-looking statements by terminology such as "aim," "anticipate," "believe," "continue," "could," "estimate," "expect," "forecast," "guidance," "intend," "is likely to," "may," "plan," "potential," "predict," "projected," "should" or "will" or the negative of such terms or other similar expressions or terminology. By their nature, forward-looking statements in volve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Forward-looking statements speak only as of the date of this presentation and are not guarantees of future performance and are based on numerous assumptions. Our actual results of operations, financial condition and the development of events may differ materially from (and be more negative than) those made in, or suggested by, the forward-looking statements.
- The purchase of Atlantica shares by Algonquin from Abengoa is subject to a number of conditions, most of which are beyond our control. Atlantica cannot make any representation regarding an agreement reached by two third parties. The term-sheets entered into with Algonquin, AAGES and Abengoa are non-binding and while the parties have agreed to negotiate in good faith towards a mutually beneficial outcome, there is no guarantee that the AAGES ROFO and other agreements will be entered into, or that any assets will be purchased by Atlantica from Algonquin, AAGES or Abengoa.
- parties. The term-sheets entered into with Algonquin, AAGES and Åbengoa are non-binding and while the parties was agreed to negotiate in good faith towards a mutually beneficial outcome, there is no guarantee that the AAGES ROP on Abengoa. Many factors could cause the actual results, performance or achievements faith the company to be materially different from any future results, performance or achievements faith that way be spressed or implied by such forward-looking providing incentives and subsidies for renveable energy, including reduction of our revenues in Spain, which are mainly defined by regulation through parameters that could be reviewed at the end of each regulatory period. The downment and business decreases in government spenditure budgets, reductions in which we changes in laws and regulations affecting our businesses and growth plant, challenges in achieving and or consumment spenditure budgets, reductions in dwerther that Abengoa (Pag). National and secondary and faith or countries in which we apposed or there spenditure budgets, reductions in government subsidies or adverse changes in laws and regulations affecting our businesses and growth plant, challenges in achieving strate any previous or partners similar to the ROF Agreement with Abengoa (Pag) challenges to regulatory or change and any subsidie and incerease our persong costs; centerparty, credit risks apport renewable energy is not investment sequestions and investments; failure to maintain aste with environment arguing costs; contactives and subsidies or adverse changes in gavement sequestions and investments; failure to maintain aste with environment arguing costs; contactives and subsidies and incereation correspond with acquisitors and investments; failure to maintain aste with environment regulatory periods; calculatory contactives and subsidies and incertain and sequestions and investments; failure to maintain aste with environment regulatory periods; calculatory contactis and subsidies and incertain and sequestions and investment
- Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein as anticipated, believed, estimated, expected or targeted.
- This presentation includes certain non-GAAP (Generally Accepted Accounting Principles) financial measures which have not been subject to a financial audit for any period. We present non-GAAP financial measures because we believe that they and other similar measures are widely used by certain investors, securities analysts and other interested parties as supplemental measures of performance and liquidity.
- The non-GAAP financial measures may not be comparable to other similarly titled measures of other companies and have limitations as analytical tools and should not be considered in isolation or as a substitute for analysis of our operating results as reported under IFRS as issued by the IASB. Non-GAAP financial measures and ratios are not measurements of our performance or liquidity under IFRS as issued by the IASB non-GAAP financial measures derived in accordance with IFRS as issued by the IASB or any other generally accepted accounting principles or as alternatives to cash flow from operating, investing or financing activit
- The CAFD and other guidance included in this presentation are estimates as of November 13, 2017. These estimates are based on assumptions believed to be reasonable as of that date. Atlantica Yield plc. disclaims any current intention to update such guidance, except as required by law.



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Key Messages

	Solid operating results, with Revenues in the 9-month period of \$775.2 million (+2%) and Further Adjusted EBITDA including unconsolidated affiliates ¹ of \$629.1 million, in line with the previous year. Excellent operating cashflow of \$327.3 million (+8%) and CAFD ² generation of \$132.1 million (+18%)							
	 ACT change of ownership waiver secured DOE consent to lower Abengoa's ownership to 16%, subject to conditions precedent 							
	Planned partnership ³ with Algonquin to drive accretive growth							
	Dividend of \$0.29 per share declared by the Board of Directors, a 12% increase with respect to the previous quarter							
(1) Further Adj	usted EBITDA including unconsolidated affiliates includes our share in EBITDA of unconsolidated affiliates and the dividend from our preferred equity investment in Brazil or its compensation							

quity

- Further Agiusted EBIDA including unconsolidated attiliates includes our share in EBIDA of unconsolidated attiliates and the dividend from our preferred equity investment in Brazil or its compensation (see reconciliation on page 21)
 CAFD includes \$10.4 million of ACBH dividend compensation in the nine-month period ended September 30, 2017 and \$21.2 million of ACBH dividend compensation and \$14.9 million of one-time impact of a partial refinancing of ATN2 in the nine-month period ended September 30, 2016
 The purchase of Atlantica shares by Algonquin from Abengoa is subject to a number of conditions, most of which are beyond our control. Atlantica cannot make any representation regarding an agreement reached by two third parties. The term-sheets entered into with Algonquin, AAGES and Abengoa are non-binding and while the parties have agreed to negotiate in good faith towards a mutually beneficial outcome, there is no guarantee that the AAGES ROFO and other agreements will be entered into, or that any assets will be purchased by Atlantica from Algonquin, AAGES or Abengoa

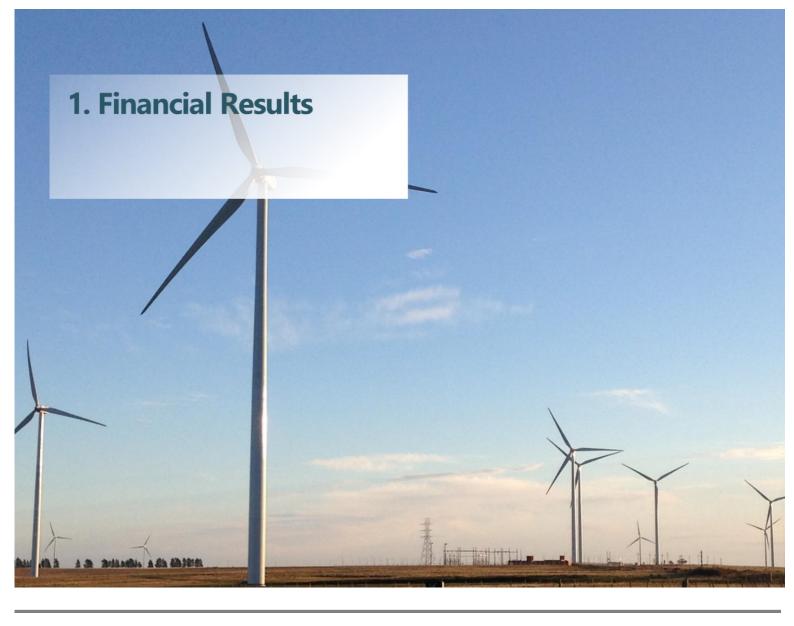
AGENDA

1. Financial Results

2. Strategic Update

3. Q&A

Appendix



HIGHLIGHTS

Strong Results and Excellent CAFD Generation in the Period

US \$ in millions	3 months Sept 17	3 months Sept 16	Δ	9 months Sept 17	9 months Sept 16	Δ
Revenue	292.0	295.3	(1%)	775.2	763.0	+2%
Further Adjusted EBITDA incl. unconsolidated affiliates ¹	236.3	264.3	(11%)	629.1	626.8	-
Further Adjusted EBITDA incl. unconsolidated affiliates without ACBH dividend ²			(2%)			+2%
CAFD ³	36.7	53.8	(32%)	132.1	112.1	+18%

(1) Further Adjusted EBITDA including unconsolidated affiliates includes our share in EBITDA of unconsolidated affiliates and the dividend from our preferred equity investment in Brazil or its compensation (see reconciliation on page 21)

(2) Excluding \$10.4 million of ACBH dividend compensation in the nine-month period ended September 30, 2017 and \$21.2 million in the nine-month period ended September 30, 2016
 (3) CAFD includes \$10.4 million of ACBH dividend compensation in the nine-month period ended September 30, 2017 and \$21.2 million of ACBH dividend compensation and \$14.9 million of one-time impact of a partial refinancing of ATN2 in the nine-month period ended September 30, 2016

HIGHLIGHTS

Solid Overall Results Geographical & Technological Diversification Provides Stability

	•																	
US \$ in millions	9 month Sept 17	s 9 mo Sept		Δ		9 mont Sept 1		non ept	ths 16	Δ		9 montl Sept 1		9 mor Sept		Δ		
Revenue	270.0	27	5.3	(2%)		90.0 8		88	8.2 +2%		415.1		1	399	9.5	+4%		
Further Adjusted EBITDA incl. unconsolidated affiliates ¹	243.2	2 24	4.2	(0%)		84.2		93.	6	(10%)		301.7		301.7 28		289	9.0	+4%
Margin	90%	89	9%			94%		106 %				73%		72 %				
🖲 RENEWABLES 🕢 C												AISSION WATER				ER		
US \$ in millions	9 months Sept 17	9 months Sept 16	Δ	9 month Sept 17		months Sept 16	Δ		9 month Sept 17			Δ		nonths ept 17	9 mont Sept 1			
Revenue	594.5	578.3	+3%	89.7		94.9	(6%)		71.0	70.8		+0%	2	20.0	19.0	+5%		
Further Adjusted EBITDA incl. unconsolidated affiliates ¹	462.6	449.0	+3%	79.9		80.1	(0%)		68.7	79.9	((14%)	1	7.9	17.8	+1%		
Margin	78%	78 %		89%		84 %			97%	113 %			9	90%	93 %			

(1) Further Adjusted EBITDA including unconsolidated affiliates includes our share in EBITDA of unconsolidated affiliates and the dividend from our preferred equity investment in Brazil or its compensation (see reconciliation on page 21)



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KEY OPERATIONAL METRICS

GWh produced

Electric

MW in

availability⁴

operation

Robust and Steady Overall Performance

	RENEWABLES									
	9 months Sept 17	9 months Sept 16								
GWh produced ¹	2,577	2,587								
MW in operation ²	1,442	1,442								

9 months

Sept 17

1,787

100.4%

300

	9 months Sept 17	9 months Sept 16								
Availability⁵	97.5%	99.9%								
Miles in operation	1,099	1,099								

	WATER							
	9 months Sept 17	9 months Sept 16						
Availability ⁶	102.3%	102.3%						
Mft ³ in operation ²	10.5	10.5						

(1) Includes curtailment in wind assets for which we received compensation in the nine-month period ended September 30, 2017

(2) Represents total installed capacity in assets owned at the end of the period, regardless of our percentage of ownership in each of the assets
 (3) Conventional production and availability were impacted by a scheduled major maintenance in February 2016, which occurs periodically
 (4) Electric availability refers to operational MW over contracted MW with Pemex

9 months

1,799

97.7%

300

Sept 16 (3)

(5) Availability refers to actual availability adjusted as per contract
 (6) Availability refers to actual availability divided by contracted availability

Atlantica

Yield

LIQUIDITY



Strong Liquidity

CASH POSITION US \$ in millions	As of Sep. 30, 2017	As of Dec. 31, 2016		
Corporate cash at Atlantica Yield	197.1	122.2		
Cash at project companies - Restricted - Unrestricted	597.0 256.1 340.9	472.6 236.1 236.5		
STFI ¹ at project companies	86.5	79.3		
TOTAL LIQUIDITY	880.6	674.1		

(1) STFI stands for Short Term Financial Investments (restricted) Exchange rates as of September 30, 2017: (EUR/USD = 1.1814). Exchange rates as of December 31, 2016: (EUR/USD = 1.0517)

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Q3 2017 Earnings Presentation

CASH FLOW

Outstanding Operating Cash Flow

				11	
US \$ in millions	Q3 2017	Q3 2016		9m 2017	9m 2016
Further Adjusted EBITDA incl. unconsolidated affiliates ¹	236.3	264.3		629.1	626.8
Share in EBITDA of unconsolidated affiliates	(2.1)	(2.2)		(5.2)	(6.7)
Interest and income tax paid	(29.0)	(27.2)		(198.6)	(192.2)
Variations in working capital	32.5	(16.3)		(47.5)	(57.2)
Non monetary adjustments and other	(14.7)	(34.3)		(50.5)	(68.5)
OPERATING CASH FLOW	223.0	184.3	+21%	327.3	302.2
INVESTING CASH FLOW	(3.7)	(32.2)		15.7	(54.7)
FINANCING CASH FLOW	(48.8)	(39.3)		(172.5)	(101.7)
Net change in consolidated cash	170.5	112.8		170.5	145.8

(1) Further Adjusted EBITDA including unconsolidated affiliates includes our share in EBITDA of unconsolidated affiliates and the dividend from our preferred equity investment in Brazil or its compensation (see reconciliation on page 21)

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Solid CAFD and Cash Generation in the First Nine Months of 2017

US \$ in millions	9m 2017	9m 2016	
Further Adjusted EBITDA incl. unconsolidated affiliates	629.1	626.8	
Share in EBITDA of unconsolidated affiliates	(5.2)	(6.7)	
Dividends from unconsolidated affiliates	2.4	5.0	
Non-monetary adjustments	(35.8)	(42.4)	
Interest and income tax paid	(198.7)	(192.2)	
Change in other assets and liabilities	(26.9)	(61.0)	
Principal amortization of indebtedness	(96.6)	(86.9)	
Dividends paid to non-controlling interest	(4.6)	(9.0)	
Deposits in/withdrawals from restricted accounts	(27.2)	(64.9)	
CASH GENERATED	236.5	168.7	+40%
Change in non-restricted cash at project companies	(104.4)	(71.5)	
ATN2 refinancing	-	14.9	
	132.1	112.1	+18%
Proceeds from Abengoa debt and equity monetization	27.4		
Total CAFD including proceeds from Abengoa instruments	159.5		

EBITDA of unconsolidated affiliates and the dividend from our preferred equity investment in Brazil or its compensation (see reconciliation on page 21)

(1) Further Adjusted EBITDA including unconsolidated affiliates includes our share in (2) CAFD includes \$10.4 million of ACBH dividend compensation in the nine-month period ended September 30, 2017 and \$21.2 million of ACBH dividend compensation and \$14.9 million of one-time impact of a partial refinancing of ATN2 in the nine-month period ended September 30, 2016 11 FINANCING

Conservative Leverage at Holding Company Level

DEBT POSITION US \$ in millions	As of Sep. 30, 2017	As of Dec. 31, 2016
Net corporate debt ¹	503.8	546.0
Net project debt ¹	4,982.6	4,857.9

2.3x Net corporate debt / CAFD pre corporate debt service²

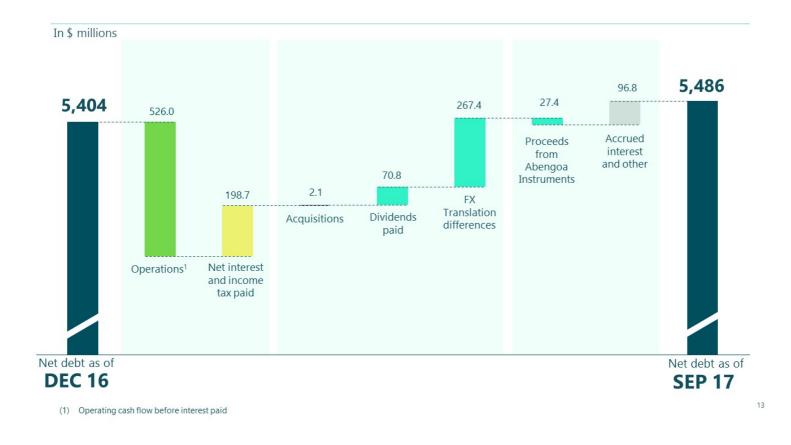
 Net debt corresponds to gross debt including accrued interest less cash and cash equivalents
 Based on midpoint CAFD guidance pre corporate debt service for the year 2017 Exchange rates as of September 30, 2017: (EUR/USD = 1.1814). Exchange rates as of December 31, 2016: (EUR/USD = 1.0517)

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FINANCING



Net Debt Bridge





PARTNERSHIP WITH ALGONQUIN

The Agreement[®] with Algonquin opens a New Chapter for Atlantica



Atlantica

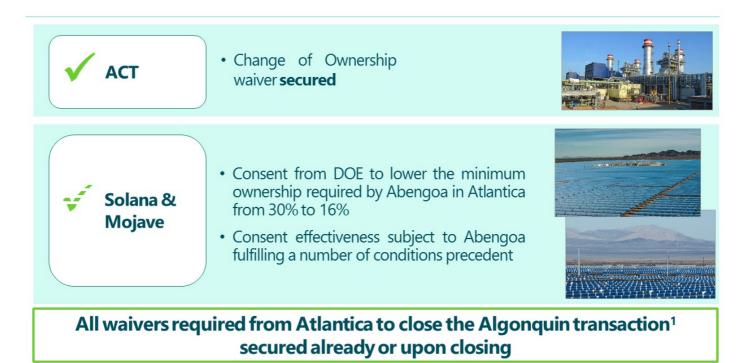
Vield

 The purchase of Atlantica shares by Algonquin from Abengoa is subject to a number of conditions, most of which are beyond our control. Atlantica cannot make any representation regarding an agreement reached by two third parties
 Algonquin has an option to purchase the remaining 16.5% from Abengoa until approximately March 31 2018

(3) The term-sheets entered into with Algorithm AGES and Abengoa are non-binding term-sheets and while the parties have agreed to negotiate in good faith towards a mutually beneficial outcome, there is no guarantee that the AAGES ROFO and other agreements will be entered into, or that any assets will be purchased by Atlantica from Algorithm, AAGES or Abengoa

STRATEGIC UPDATE

Update on Waivers



(1) The purchase of Atlantica shares by Algonquin from Abengoa is subject to other conditions precedent, most of which are beyond our control. Atlantica cannot make any representation regarding an agreement reached by two third parties

Atlantica

Yield

DIVIDEND



Quarterly Dividend Increase to \$0.29 per Share

Quarterly dividend of \$0.29 per share approved



12% increase versus previous quarter



NASDAQ TICKER



Ticker Symbol Will Change NASDAQ: AY

Atlantica Yield plc (NASDAQ: AY), the sustainable total return company announces that:

The company ticker symbol on NASDAQ will be changed to AY from ABY, effectively from tomorrow November 14,

2017 CUSIP number will remain unchanged: G0751N103







Q3 2017 RECONCILIATION

Reconciliation of Further Adjusted EBITDA including unconsolidated affiliates to Profit/(loss) for the period

US \$ in millions	9m 2017	9m 2016
Profit/(loss) for the period attributable to the Company	42.6	9.6
Profit/(loss) attributable to non- controlling interest	2.5	7.2
Income tax	25.3	46.0
Share of loss/(profit) of associates carried under the equity method	(3.7)	(5.1)
Financial expense, net	310.4	306.8
Operating Profit	377.1	364.5
Depreciation, amortization, and impairment charges	236.4	234.4
Dividend from exchangeable preferred equity investment in ACBH or its compensation	10.4	21.2
Further Adjusted EBITDA	623.9	620.1
Atlantica Yield's pro-rata share of EBITDA from unconsolidated affiliates	5.2	6.7
Further Adjusted EBITDA incl. unconsolidated affiliates	629.1	626.8

Key Financials by Quarter

Key Financials	1Q15	2015	3Q15	4Q15	FY 2015	1Q16	2Q16	3Q16	4Q16	FY 2016	1Q17	2Q17	3Q17
	118.304	190.265	267.345	214,967	790,881	206.376	261.302	295,272	208.847	971,797	198.146	285.069	291,964
Revenues US \$ in thousands F.A. EBITDA margin (%)	88.9%	83.9%	201,343 81.8%	71.2%	80.5%	75.0%	79.5%	89.5%	69.6%	79.5%	83.3%	79.9%	80.9%
Further Adj. EBITDA incl.													
unconsolidated affiliates	105,186	159,600	218,650	153,074	636,510	154,879	207,645	264,262	145,326	772,112	165,049	227,841	236,252
Atlantica Yield's pro-rata share of EBITDA from unconsolidated affiliates	(5,477)	(1,622)	(2,121)	(3,071)	(12,291)	(2,332)	(2,193)	(2,157)	(2,120)	(8,802)	(1,100)	(2,064)	(2,052)
Further Adjusted EBITDA	99,709	157,978	216,529	150,003	624,219	152,547	205,452	262,105	143,206	763,310	163,949	225,777	234,200
Dividends from unconsolidated affiliates	-	-	4,163	254	4,417	-	4,984	-	-	4,984	-	-	2,454
Non-monetary items	(21,229)	(23,741)	(21,447)	(24,993)	(91,410)	(18,356)	(12,563)	(11,508)	(16,948)	(59,375)	(12,025)	(10.758)	(13,005)
Interest and income tax paid	(19,291)	(113,023)	(46,161)	(131,759)	(310,234)	(27,613)	(137,371)	(27,183)	(141,890)	(334,057)	(26,610)	(143,081)	(28,976)
Principal amortization of indebtedness net of new indebtedness at project level	(8,790)	(41,873)	(38,573)	(86,153)	(175,389)	(14,254)	(53,851)	(18,792)	(95,739)	(182,636)	(21,522)	(54,528)	(20,330)
Deposits into/withdrawals from debt service accounts	(211)	(6,352)	(10,090)	(183)	(16,837)	(34,155)	12,291	(43,027)	18,186	(46,705)	7,557	(8,157)	(26,581)
Change in non-restricted cash at project companies	16,255	47,092	(62,285)	71,155	72,217	(41,089)	59,9 <mark>6</mark> 9	(90,385)	112,918	41,413	(27,293)	66,886	(143,982)
Dividends paid to non-controlling interests	-	-	(4,665)	(3,642)	(8,307)	-	(5,479)	(3,473)	-	(8,952)	-	(1,801)	(2,837)
Changes in other assets and liabilities	(27,944)	24,516	21,105	62,143	79,821	(13,237)	(33,824)	(13,957)	39,325	(21,694)	(23,184)	(39,756)	35,747
Asset refinancing	-	-	-	-	-	14,893	-	-	-	14,893	-	-	-
Cash Available For Distribution (CAFD)	38,500	44,595	58,576	36,825	178,496	18,736 ⁽³⁾	39,607	53,780 ⁽⁵⁾	59,058 ⁽⁵⁾	171,181	60,872 ⁽⁵⁾	34,582	36,690
Dividends declared ¹	34,074	40,087	43,093		117,254	-	29,063	16,335	25,054	70,452	25,054	26,056	29,063
# of shares at the end of the period	80,000,000	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260	100,217,260
DPS (in \$ per share)	0.340	0.400	0.430	-	1.170	-	0.290	0.163	0.250	0.703	0.250	0.260	0.290
Debt details													
Project debt US \$ in millions	3,796.7	5,241.2	6,042.6	5,470.7	5,470.7	5,666.8	5,512.1	5,612.9	5,330.5	5,330.5	5,410.3	5,474.1	5,579.5
Project cash	(182.5)	(373.3)	(618.9)	(469.2)	(469.2)	(529.4)	(469.7)	(587.6)	(472.6)	(472.6)	(487.4)	(435.4)	(597.0)
Net project debt	3,614.1	4,867.9	5,423.7	5,001.5	5,001.5	5,137.4	5,042.4	5,025.3	4,857.9	4,857.9	4,922.9	5,038.7	4,982.5
Corporate debt	376.1	377.1	668.7	664.5	664.5	669.9	666.3	671.6	668.2	668.2	667.9	684.6	700.9
Corporate cash	(84.9)	(154.8)	(43.6)	(45.5)	(45.5)	(45.4)	(84.9)	(85.8)	(122.2)	(122.2)	(102.0)	(178.9)	(197.1)
Net corporate debt	291.2	222.3	625.1	619.0	619.0	624.5	581.4	585.8	546.0	546.0	565.9	505.7	503.8
Total net debt	3,905.3	3,090.2	6,048.8	5,620.5	5,620.5	5,761.9	5,623.8	5,611.2	5,403.8	5,403.8	5,488.8	5,544.4	5,486.3
Net Corporate Debt/CAFD pre corporate interests ²	1.8x	1.3x	2.2x	2.9x	2.9x	2.9x	2.7x	2.7x	2.7x	2.7x	2.6x	2.3x	2.3x

Dividends are paid to shareholders in the quarter after they are declared Ratios presented are the ratios shown on each quarter's earnings presentations Includes the impact of a one-time partial refinancing of ATN2 (1) (2) (3)

Atlantica Yield

(4) Dividend declared on August 3 2016 is the sum of \$0.145 per share corresponding to the first quarter of 2016 and \$0.145 per share corresponding to the second quarter of 2016.
(5) Includes compensation from our preferred equity investment in Brazil (\$21.2M in Q3 2016, \$6.8M in Q4 2016 and \$10.4M in Q1 2017) 22



Segment Financials by Quarter

Revenu		1Q15	2Q15	3Q15	4Q15	FY 2015	1Q16	2Q16	3Q16	4Q16	FY 2016	1Q17	2Q17	3Q17
by Geogr	raphy US \$ in thousands													
•	NORTH AMERICA	55,943	94,214	109,654	68,328	328,139	65,232	100,617	109,491	61,722	337,061	60,952	109,505	99,580
\bigcirc	SOUTH AMERICA	24,405	26,227	29,617	32,231	112,480	29,008	28,973	30,183	30,599	118,763	28,527	30,161	31,317
	EMEA	37,956	69,824	128,074	114,408	350,262	112,135	131,712	155,598	116,527	515,973	108,667	145,403	161,067
by Busine	ess Sector											10000000		
۲	RENEWABLES	63,680	129,747	204,412	145,173	543,012	141,166	201,246	235,844	146,070	724,326	137,664	225,939	230,872
Ť	CONVENTIONAL	31,330	34,009	34,676	38,702		35,179	30,289	29,452	33,126	128,046	29,800	29,614	30,240
(¥)	TRANSMISSION	19,159	20,079	22,046	25,109		23,530	23,383	23,822	24,402		24,165	23,452	23,447
۲	WATER	4,136	6,429	6,211	5,983	22,759	6,501	6,384	6,154	5,249	24,288	6,517	6,064	7,405
Total Re	evenue	118,304	190,265	267,345	214,967	790,881	206,376	261,302	295,272	208,848	971,797	198,146	285,069	291,964
	r Adj. EBITDA incl. solidated affiliates	1Q15	2Q15	3Q15	4Q15	FY 2015	1Q16	2Q16	3Q16	4Q16	FY 2016	1Q17	2Q17	3Q17
by Geogr														
	NORTH AMERICA	50,941	86,356	94,739	47,523		51,212	89,959	103,049	40,470		54,753	97,033	91,503
9		91.1%	91.7%	86.4%	69.6%		78.5%	89.4%	94.1%	65.6%	84.5%	89.8%	88.6%	91.9%
	SOUTH AMERICA ¹	24,998	26,625		30,111		24,062	23,996	45,496	31,046		33,757	24,858	25,559
		102.4% 29,247	101.5% 46.619	98.5% 94.739	93.4% 75,441	98.6% 246.046	82.9% 79,605	82.8% 93,690	150.7% 115,718	101.5% 73,810		118.3% 76,539	82.4% 105,951	81.6% 119,190
	EMEA	77.1%	66.8%	74.0%	65.9%	70.2%	79,003	71.1%	74.4%	63.3%	70.3%	70,339	72.9%	74.0%
by Busine	ess Sector													
	RENEWABLES	52,760			95,022		102,170	155,253		89,435		102,625	176,638	183,344
		82.9%	82.0%	79.7%	65.5%		72.4%	77.1%	81.2%	61.2%	74.3%	74.5%	78.2%	
F	CONVENTIONAL	26,961	26,358	26,937	27,415		27,079	26,655	26,390	26,367	106,492	26,716	26,126	27,128
V		86.1%	77.5%	77.7%	70.8%	77.6%	77.0%	88.0%	89.6%	79.6%	83.2%	89.7%	88.2%	89.7%
	TRANSMISSION ¹	20,529	21,326 106.2%	22,885 103.8%	24,307 96.8%	89,047 103.1%	19,410 82.5%	19,948 85.3%	40,551 170.2%	24,886	104,795 110.2%	30,459 126.0%	19,373 82.6%	18,817 80.3%
\sim		4,936	5,512	5,856	6,331	22,635	6,220	5,789	5,751	4,638		5,249	5.705	6,964
	WATER	119.4%	85.7%	94.3%	105.8%	99.5%	95.7%	90.7%	93.5%	88.3%	92.2%	80.5%	94.0%	94.0%
Total Fu	Irther Adj. EBITDA	105,186	159,600	218,649	153,075	636,510	154,879	207,645	264,262	145,325	772,112	165,049	227,842	236,253
incl. un	consolidated affiliates ¹	88.9%	83.9%	81.8%	71.2%	80.5%	75.0%	79.5%	89.5%	69.6%	79.5%	83.3%	79.9%	80.9%

(1) Further Adjusted EBITDA includes our share in EBITDA of unconsolidated affiliates and the dividend from our preferred equity investment in Brazil or its compensation (\$4.6M for each quarter from Q3 2014 until Q3 2015, \$21.2M in Q3 2016, \$6.8M in Q4 2016 and \$10.4M in Q1 2017)

Key Performance Indicators

Capacity (at the end c	/ in opera of the period)	tion ¹	1Q15	2Q15	3Q15	4Q15	FY 2015	1Q16	2Q16	3Q16	4Q16	FY 2016	1Q17	2Q17	3Q17
CONVE CONVE TRANS		(MW) (electric MW) (Miles) (Mft³/day)	991 300 1,018 10.5	1,241 300 1,099 10.5	1,441 300 1,099 10.5	1,441 300 1,099 10.5	1,441 300 1,099 10.5	1,441 300 1,099 10.5	1,441 300 1,099 10.5	1,442 300 1,099 10.5	1,442 300 1,099 10.5	1,442 300 1,099 10.5	1,442 300 1,099 10.5	1,442 300 1,099 10.5	1,442 300 1,099 10.5
Product	ion / Avai	ilability													
	ABLES ²	(GWh)	319	764	958	495	2,536	514	974	1,098	501	3,087	460	1,100	1,017
(F) CONVE		(GWh)	628	616	601	620	2,465	529	621	649	617	2,416	591	580	615
Contra		ric availability %) ⁴	101.7%	101.9%	101.7%	101.5%	101.7%	87.5%	102.5%	103.5%	103.3%	99.1%	99.8%	99.8%	101.6%
	MISSION	(availability %) ⁵	99.9%	99.8%	99.3%	100.0%	99.9%	99.9%	99.9%	99.9%	100.0%	100.0%	94.4%	98.8%	99.1%
	R	(availability %)	96.8%	103.2%	101.6%	102.5%	101.5%	101.5%	102.7%	102.9%	100.2%	101.8%	102.5%	101.9%	102.7%

Represents total installed capacity in assets owned at the end of the period, regardless of our percentage of ownership in each of the assets
 Includes curtailment in wind assets in Q1, Q2 and Q3 of 2017 for which we receive compensation
 Conventional production and availability were impacted by a scheduled major maintenance in February 2016, which occurs periodically
 Electric availability refers to operational MW over contracted MW with Pemex
 Availability refers to actual availability adjusted as per contract
 Availability refers to actual availability divided by contracted availability

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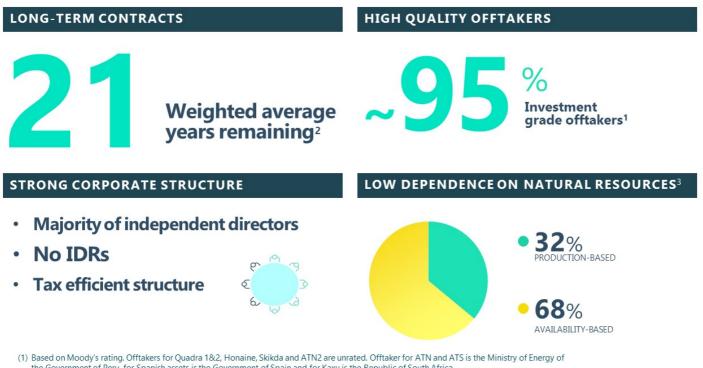
Capacity Factors

Hist Fact	Historical Capacity Factors ¹		1Q15	2Q15	3Q15	4Q15	FY 2015	1Q16	2Q16	3Q16	4Q16	FY 2016	1Q17	2Q17	3Q17
٢	SOLAR	Spain		33.7% 30.6%	31.3%	8.6%	21.0%	9.5%	27.0%	35.4%	9.9%	20.4%	18.1% 10.0%	31.0%	29.6% 33.4%
	WIND ³ (Ur	⁶ Kaxu uguay)	27.3%				29.3% ⁽²⁾ 35.8%						15.9% 27.8%		21.4% 46.1%

(1) Historical Capacity Factors calculated from the date of entry into operation or the acquisition of each asset. Some capacity factors are not indicative of a full (1) Instantial capacity factors actuated from a date of charge into operations of the appendix of operations
 (2) Average capacity factor in Kaxu for 2015 calculated from August 1, 2015
 (3) Includes curtailment production in wind assets for which we receive compensation



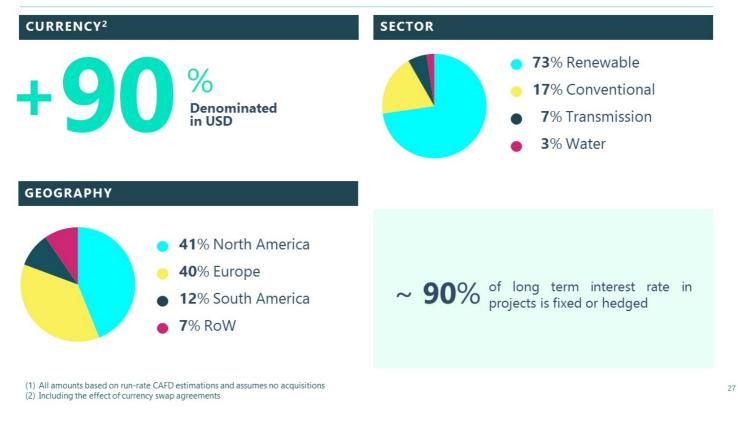
STABLE PORTFOLIO Long-Dated Contracts with Credit-Worthy Counterparties



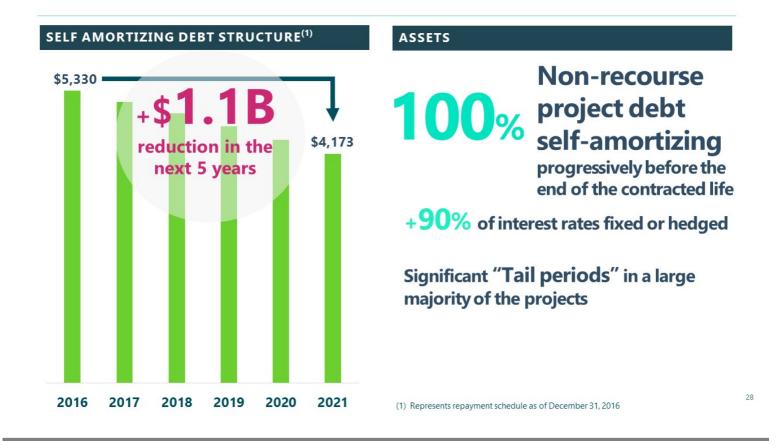
the Government of Peru, for Spanish assets is the Government of Spain and for Kaxu is the Republic of South Africa (2) Represents weighted average years remaining as of December 31, 2016

(3) Based on run-rate CAFD estimations

SIZEABLE AND DIVERSIFIED ASSET PORTFOLIO **Portfolio Breakdown**¹



FINANCING Sustainable Project Debt Profile





TAIL PERIODS Remaining Project Life after Debt Amortization

	2017	18 19	20	21 22	23	24 2	5 2	5 27	28	29	30	31	32	33	34	35	36	37	38	39 4	0 4	1 42	43	44
olana																							4	3
lojave								-	-											39				
olaben 2																		37		T				
olaben 3																		37						
olacor 1		PP	IS V	vith for 2	pre	defi	ne	d										37						
olacor 2		pric	ces	for 2	11	vear	S OI	n										37						
5 10				aver	adi	1							32										DD	
5 20				aver	g										34								PP/	
elioenergy 1		Add	liti	onal	v '	"sec	on	d									36	5				ex		tion
elioenergy 2		lie	fo"	(ma	ch	ant	or										36	5					yea	r
elios 1			1:4:	(me onal			4											37						
elios 2		add	ITI	onal	PP	A) a	π	r										37						
olnova 1		ех	cist	ing	PP/	A in	all	1							(35						D	rojec	t debt
olnova 3		a	SSe	ets ex	cclu	udin	q								(35							rm	uebt
olnova 4			Δ	ГМ а	h	ATS	-		-							35								
olaben 1					TCI /														38			C	ontra	ict ter
olaben 6										-									38	L_	_	_	_	
ville PV																	36							
axu																35								
Imatir															34									
donal																34								
ст														33										
TN																					4	1		
TS																								44
uadra 1																35								
uadra 2									-							35								
almucho																		37						
TN 2														33	3									
tikda															34									
																		37						

CORPORATE DEBT DETAILS

Corporate Debt as of September 30, 2017

		Maturity	Nominal Amount US \$ in millions
2019 Notes		2019	255.0
Credit Facility	(Tranche A)	2018	125.0
Note Issuance Facility in Euros	(Note 1) (Note 2) (Note 3)	2022 2023 2024	108.7 108.1 108.1
Total			704.9

Exchange rates as of September 30, 2017: (EUR/USD = 1.1814)

SIZEABLE AND DIVERSIFIED ASSET PORTFOLIO

	ASSET	ТҮРЕ	STAKE	LOCATION	GROSS CAPACITY	OFFTAKER	RATING ¹	YEARS CONTRACT LEFT	ccv
٩	Solana	۲	100% (2)	USA (Arizona)	280 MW	APS	A-/A3/A-	27	USD
RENEWABLE	Mojave	۲	100%	USA (California)	280 MW	PG&E	A-/A3/A-	23	USD
	Solaben 2/3	۲	70%	Spain	2x50 MW	Kingdom of Spain	BBB+/Baa2/BBB+	21/20	USD (4)
	Solacor 1/2	۲	87%	Spain	2x50 MW	Kingdom of Spain	BBB+/Baa2/BBB+	20	USD (4)
	PS 10/20	۲	100%	Spain	31 MW	Kingdom of Spain	BBB+/Baa2/BBB+	15/17	USD (4)
	Helioenergy 1/2	۲	100%	Spain	2x50 MW	Kingdom of Spain	BBB+/Baa2/BBB+	20	USD (4)
	Helios 1/2	۲	100%	Spain	2x50 MW	Kingdom of Spain	BBB+/Baa2/BBB+	21	USD (4)
	Solnova 1/3/4	۲	100%	Spain	3x50 MW	Kingdom of Spain	BBB+/Baa2/BBB+	18/18/19	USD (4)
	Solaben 1/6	۲	100%	Spain	2x50 MW	Kingdom of Spain	BBB+/Baa2/BBB+	22	USD (4)
	Seville PV	۲	80%	Spain	1 MW	Kingdom of Spain	BBB+/Baa2/BBB+	19	EUR
	Kaxu	۲	51%	South Africa	100 MW	Eskom	BB+/Baa3/BB+ (3)	18	ZAR
	Palmatir	\mathbf{L}	100%	Uruguay	50 MW	UTE	BBB/Baa2/BBB- (3)	17	USD
	Cadonal	1	100%	Uruguay	50 MW	UTE	BBB/Baa2/BBB- (3)	18	USD

Reflects the counterparty's issuer credit ratings issued by S&P, Moody's and Fitch, respectively
 Liberty Interactive Corporation holds \$300M in Class A membership interests in exchange for a share of the dividends and the taxable loss generated by Solana
 For Kaxu is the credit rating of the Republic of South Africa, and for Palmatir and Cadonal it refers to the credit rating of Uruguay, as UTE is unrated

(4) Gross cash in Euros dollarized through currency hedges

SIZEABLE AND DIVERSIFIED ASSET PORTFOLIO (Cont'd)

	ASSET	ТҮРЕ	STAKE	LOCATION	GROSS CAPACITY	OFFTAKER	RATING ¹	YEARS CONTRACT LEFT	ссү
CONVENTIONAL POWER	ACT	+	100%	Mexico	300 MW	Pemex	BBB+/Baa3/BBB+	16	USD (2)
(‡)	ATN	棄	100%	Peru	362 miles	Peru	BBB+/A3/BBB+	24	USD (2)
ELECTRICAL TRANSMISSION	ATS	奉	100%	Peru	569 miles	Peru	BBB+/A3/BBB+	27	USD (2)
	ATN 2	柔	100%	Peru	81 miles	Minera Las Bambas	Not rated	16	USD (2)
	Quadra 1&2	秦	100%	Chile	81 miles	Sierra Gorda	Not rated	18	USD (2)
	Palmucho	₽	100%	Chile	6 miles	Enel Generacion Chile	BBB+/Baa2/BBB+	21	USD (2)
\bigcirc	Skikda	٠	34%	Algeria	3.5 Mft³/day	Sonatrach & ADE	Not rated	17	USD (2)
WATER	Honaine	٠	26%	Algeria	7 Mft³/day	Sonatrach & ADE	Not rated	21	USD (2)

Reflects the counterparty's issuer credit ratings issued by S&P, Moody's and Fitch, respectively
 USD denominated but payable in local currency

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Great West House, GW1, 17th floor, Great West Road Brentford TW8 9DF London (United Kingdom)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ATLANTICA YIELD PLC

/s/ Santiago Seage Name:Santiago Seage Title: Chief Executive Officer

Date: November 13, 2017