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 July, 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 $101(b)(1)$: \Box | | | | |
| 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): \Box | | | | |

Attached as Exhibit 99.1 to this Report on Form 6-K is the final report of the Inspector of Election at the Annual General Meeting of Shareholders of Atlantica Yield plc (the "Company") held on June 23, 2017, reporting that the shareholders approved all resolutions at the Annual General Meeting.

This Report on Form 6-K is being filed to include the following exhibit:

Exhibit Number

Exhibit

99.1

Final Report of Inspector of Elections

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: July 3, 2017

ATLANTICA YIELD PLC Annual General Meeting of Shareholders June 23, 2017

Final Report of the Inspector of Election

I, the undersigned, the duly appointed Inspector of Election at the Annual General Meeting of Shareholders (the "Meeting") of Atlantica Yield plc (the "Company"), held on June 23, 2017 hereby certify that:

- 1) Before entering upon the discharge of my duties as Inspector of Election at the Meeting, I took and signed an Oath of Inspector of Election.
- The Meeting was held at the Hilton London Syon Park Hotel, Syon Park, Brentford, Middlesex TW8 IJF, United Kingdom, pursuant to notice duly given.
- 3) At the close of business on June 19, 2017, the record date for the determination of shareholders entitled to vote at the Meeting, there were 100,217,260 shares of the Company's Common Stock, each share being entitled to one vote, constituting all of the outstanding voting securities of the Company.
- 4) At the Meeting, the holders of 88,067,159 shares of the Company's Common Stock were represented in person, constituting a quorum.
- 5) The undersigned canvassed the votes of the shareholders cast by ballot or proxy on the matters presented at the Meeting.
- 6) At the Meeting, the vote on a resolution to receive the accounts and reports of the directors and auditors for the year ended 31 December 2016, was as follows:

| <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> |
|------------|----------------|--------------------------------|
| 88,002,429 | 14,223 | 50,507 |

7) At the Meeting, the vote to approve the directors' remuneration report, excluding the directors' remuneration policy, for the year ended 31 December 2016, was as follows:

| <u>FOR</u> | AGAINST | <u>VOTE</u> <u>WITHHELD</u> |
|------------|-----------|--------------------------------|
| 78,426,118 | 9,584,186 | 56,855 |

8) At the Meeting, the vote on a resolution approve the directors' remuneration policy was as follows:

| <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> |
|------------|----------------|--------------------------------|
| 82,508,325 | 5,472,488 | 86,346 |

1

| | <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> | |
|----------|---|--|---|--|
| | 87,977,123 | 24,811 | 65,225 | |
| At the M | Meeting, the vote to authorise | e the Audit Committee to determin | e the auditors' remuneration was as fol | llows: |
| | <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> | |
| | 87,988,071 | 41,881 | 37,207 | |
| At the N | Meeting, the vote to elect Joa | aquin Fernandez de Pierola as direc | tor was as follows: | |
| | <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> | <u>BROKER</u> <u>NON-VOTE</u> |
| | 81,325,532 | 194,527 | 18,126 | 6,528,974 |
| At the M | Meeting, the vote on a resolu | tion to re-elect Maria Jose Esteruel | as as director was as follows: | |
| | <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> | BROKER NON-VOTE |
| | | | | |
| | 66,964,313 | 14,561,846 | 12,026 | 6,528,974 |
| At the M | | 14,561,846 Santiago Seage as director was as f | | 6,528,974 |
| At the M | | | | 6,528,974 <u>BROKER</u> <u>NON-VOTE</u> |
| At the N | Meeting, the vote to re-elect | Santiago Seage as director was as f | follows: | <u>BROKER</u> |
| | Meeting, the vote to re-elect FOR 75,465,337 | Santiago Seage as director was as f AGAINST 6,054,847 | Ollows: <u>VOTE</u> <u>WITHHELD</u> | <u>BROKER</u> NON-VOTE |
| | Meeting, the vote to re-elect FOR 75,465,337 | Santiago Seage as director was as f AGAINST 6,054,847 | Ollows: <u>VOTE</u> <u>WITHHELD</u> 18,001 | <u>BROKER</u> NON-VOTE |
| At the M | Meeting, the vote to re-elect FOR 75,465,337 Meeting, the vote to re-elect FOR 81,431,872 | Santiago Seage as director was as f AGAINST 6,054,847 Daniel Villalba as independent non AGAINST 94,293 | VOTE WITHHELD 18,001 -executive director was as follows: VOTE WITHHELD | BROKER NON-VOTE 6,528,974 BROKER NON-VOTE 6,528,974 |
| At the M | Meeting, the vote to re-elect FOR 75,465,337 Meeting, the vote to re-elect FOR 81,431,872 | Santiago Seage as director was as f AGAINST 6,054,847 Daniel Villalba as independent non AGAINST 94,293 | VOTE WITHHELD 18,001 -executive director was as follows: VOTE WITHHELD 12,020 | BROKER NON-VOTE 6,528,974 BROKER NON-VOTE 6,528,974 |
| At the M | FOR 75,465,337 Meeting, the vote to re-elect FOR 81,431,872 Meeting, the vote to re-elect | Santiago Seage as director was as f AGAINST 6,054,847 Daniel Villalba as independent non AGAINST 94,293 Jackson Robinson as independent r | VOTE WITHHELD 18,001 -executive director was as follows: VOTE WITHHELD 12,020 non-executive director was as follows: | BROKER NON-VOTE 6,528,974 BROKER NON-VOTE 6,528,974 BROKER |
| At the M | FOR FOR 75,465,337 Meeting, the vote to re-elect FOR 81,431,872 Meeting, the vote to re-elect | Santiago Seage as director was as f AGAINST 6,054,847 Daniel Villalba as independent non AGAINST 94,293 Jackson Robinson as independent r AGAINST 64,396 | VOTE WITHHELD 18,001 -executive director was as follows: VOTE WITHHELD 12,020 non-executive director was as follows: VOTE WITHHELD | BROKER NON-VOTE 6,528,974 BROKER NON-VOTE 6,528,974 BROKER NON-VOTE |
| At the M | FOR FOR 75,465,337 Meeting, the vote to re-elect FOR 81,431,872 Meeting, the vote to re-elect | Santiago Seage as director was as f AGAINST 6,054,847 Daniel Villalba as independent non AGAINST 94,293 Jackson Robinson as independent r | VOTE WITHHELD 18,001 -executive director was as follows: VOTE WITHHELD 12,020 non-executive director was as follows: VOTE WITHHELD | BROKER NON-VOTE 6,528,974 BROKER NON-VOTE 6,528,974 BROKER NON-VOTE |

At the Meeting, the vote to reappoint Deloitte LLP and Deloitte S.L. as auditors of the Company, was as follows:

9)

| 16) | At the Meeting, the vote to elect Robert Dove as independent non-executive director was as follows: | | | | |
|---|--|----------------|--------------------------------|----------------------------------|--|
| | <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> | BROKER NON-VOTE | |
| | 81,469,984 | 56,151 | 12,050 | 6,528,974 | |
| 17) | 17) At the Meeting, the vote to elect Andrea Brentan as independent non-executive director was as follows: | | | | |
| | <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> | <u>BROKER</u> <u>NON-VOTE</u> | |
| | 81,469,895 | 56,254 | 12,036 | 6,528,974 | |
| 18) | | | | | |
| | <u>FOR</u> | <u>AGAINST</u> | <u>VOTE</u> <u>WITHHELD</u> | <u>BROKER</u> <u>NON-VOTE</u> | |
| | 81,470,187 | 56,151 | 11,847 | 6,528,974 | |
| IN | IN WITNESS WHEREOF, I have made this Final Report and have been hereunto set my hand this 23 rd day of June 2017: | | | | |
| Inspector of Election Anthony Carideo Anthony Carideo | | | | | |