Eaton Corp plc Form 11-K June 20, 2018

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 11-K

Annual Report Pursuant to Section 15(d) of the Securities Exchange Act of 1934

b Annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934

For the fiscal year ended December 31, 2017

Or

"Transition report pursuant to Section 15(d) of the Securities Exchange Act of 1934

For the transition period from to

Commission file number 000-54863

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

Eaton Savings Plan

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland D04 Y0C2

#### **SIGNATURES**

The Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

#### **EATON SAVINGS PLAN**

Date:

**Batter2** Pension Administration Committee 2018

By Heath B. Monesmith
Heath B. Monesmith
Executive Vice President and General Counsel
Eaton Corporation

#### EATON SAVINGS PLAN

FINANCIAL STATEMENTS
WITH
REPORT OF INDEPENDENT
REGISTERED PUBLIC ACCOUNTING FIRM

December 31, 2017

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Report of Independent Registered Public Accounting Firm

To the Plan Administrator and Plan Participants of the Eaton Savings Plan and the Pension Administration Committee and the Pension Investment Committee of Eaton

#### Opinion on the Financial Statements

We have audited the accompanying Statement of Net Assets Available for Benefits of the Eaton Savings Plan ("Plan") as of December 31, 2017 and 2016 and the related Statement of Changes in Net Assets Available for Benefits for the years then ended, and the related notes and schedule (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the net assets available for benefits of the Plan, as of December 31, 2017 and 2016 and the changes in net assets available for benefits for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on the Plan's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Plan in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### Supplemental Information

The supplemental Schedule of Assets Held for Investment Purposes at End of Year as of December 31, 2017 has been subjected to audit procedures performed in conjunction with the audit of the Plan's financial statements. The supplemental information is the responsibility of the Plan's management. Our audit procedures included determining whether the supplemental information reconciles to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental information. In forming our opinion on the supplemental information, we evaluated whether the supplemental information, including its form and content, is presented in conformity with Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental information is fairly stated, in all material respects, in relation to the financial statements as a whole.

/s/ MEADEN & MOORE, Ltd.

We have served as the Plan's auditor since 2005.

Cleveland, Ohio June 20, 2018

### STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

## Eaton Savings Plan

	December 31	
	2017	2016
ASSETS		
Receivable - Employer contributions	\$3,026,232	\$1,157,068
Receivable - Employee contributions	5,131,652	4,713,432
Receivable - Interest	125,855	122,477
Notes receivable from participants	86,095,521	90,238,327
Total Receivables	94,379,260	96,231,304
Investments at Fair Value: Plan interest in Eaton Savings Trust	5,093,539,191	4,455,928,183
Investments at Contract Value: Plan interest in Eaton Savings Trust		
Eaton Stable Value Fund	348,741,003	376,816,297
Total Investments	5,442,280,194	4,832,744,480
Net Assets Available for Benefits	\$5,536,659,454	\$4,928,975,784

See accompanying notes.

### STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

Eaton Savings Plan

Additions to Net Assets Attributed to:	Year Ended December 31 2017 2016		
Contributions: Employer	\$82,717,518	\$42,160,956	
Employee	166,589,584	157,841,134	
Rollover	27,329,746	19,023,497	
	276,636,848	219,025,587	
Plan interest in Eaton Savings Trust investment gain	802,755,861	567,274,780	
Interest income	3,889,350	3,981,283	
Total Additions before Transfers	1,083,282,059	790,281,650	
Net Transfers (to) from other plans	(61,812)	206,952	
Total Additions	1,083,220,247	790,488,602	
Deductions from Net Assets Attributed to: Benefits paid to participants Administrative (income) expenses	475,835,464 (298,887 )	500,983,387 163,736	
Total Deductions	475,536,577	501,147,123	
Net Increase	607,683,670	289,341,479	
Net Assets Available for Benefits: Beginning of Year	4,928,975,784	4,639,634,305	
End of Year	\$5,536,659,454	\$4,928,975,784	

See accompanying notes.

#### NOTES TO FINANCIAL STATEMENTS

#### Eaton Savings Plan

#### 1 Description of Plan

The following description of the Eaton Savings Plan ("Plan") provides only general information. Participants should refer to the Plan document and summary plan description, which are available from the Company's Human Resources Department upon request, for a complete description of the Plan's provisions.

#### General:

Effective July 1, 1974, Eaton Corporation ("Company" or "Plan Sponsor") established the Plan. The Company is a subsidiary of Eaton Corporation plc ("Eaton"). The Plan was established to encourage eligible employees to make systematic savings through payroll deductions, to provide additional security at retirement and to acquire a proprietary interest in the Company. Effective July 5, 1989, the portion of the Plan attributable to Company contributions was designed to be invested primarily in Eaton common stock and constitute an employee stock ownership plan within the meaning of Code Section 4975(e)(7). The Plan was amended and restated effective January 1, 2016. The Plan was further amended September 1, 2016, December 14, 2016 and December 12, 2017.

#### Eligibility for Participation:

An employee who is in the regular service of the Company in a class or group to which the Company has extended eligibility for membership in the Plan (other than a temporary employee who is hired for a specific, limited period of time or for the performance of a specific, limited assignment or employees covered by a collective bargaining agreement that does not specify coverage under the Plan) will be eligible to participate on any date established in accordance with administrative procedure which follows the date an employee first completes an hour of service.

#### Contributions:

Employee Contributions - Employees may make a combination of before-tax and after-tax contributions ranging from 1% to 50% of their compensation. Catch-up contributions (1% to 30%) are permitted in the Plan, allowing participants age 50 and older to defer an additional amount of their compensation as prescribed by the Internal Revenue Code. Effective January 1, 2017, newly hired employees are automatically enrolled in the Plan at a rate of 6% of eligible compensation (previous to this change, auto enrollment was at 5%).

Employer Contributions (Matching) - The matching contribution for plan year 2016 was 100% of the first 3% of their deferred compensation, plus 50% of the next 2% of deferred compensation and was suspended effective with the first pay date occurring on or after March 1, 2016. Effective January 1, 2017, the matching contribution was reinstated at 50% of the first 6% of their deferred compensation.

Employer Contributions (Retirement) - Beginning April 1, 2013, the Plan provides that new members shall be eligible for non-elective 4% Eaton Retirement Contributions, not to exceed 4% of their Eaton retirement compensation.

Contributions are subject to limitations on annual additions and other limitations imposed by the Internal Revenue Code, as defined in the Plan document.

Rollover contributions from other plans are also accepted, provided certain specified conditions are met.

#### Participants' Accounts:

Each participant's account is credited with the participant's contributions, employer contributions, and an allocation of the Plan's earnings, and is charged with an allocation of applicable administrative expenses. Allocations, if any, are based on participant account balances. The benefit to which a participant is entitled is the benefit that can be provided from the participant's account.

#### 1 Description of Plan, Continued

Company Contribution Eligibility and Vesting:

All participants are 100% vested in elective deferrals and employer contributions (matching), subject to certain provisions as defined by the Plan, rollover contributions made to the Plan, and actual earnings thereon. Effective January 1, 2017, eligibility for current year employer contributions (matching) are subject to year-end eligibility requirements, as defined by the Plan.

Vesting in the employer contributions (retirement) portion of a participant's account plus actual earnings thereon is based on years of continuous service. Participants are 100% vested after three years of service, attainment of age 65, termination for disability, or upon the death of the participant.

Notes Receivable from Participants:

Participants may borrow from their fund accounts up to a maximum equal to the lesser of \$50,000 or 50% of their account balance (excluding certain employer contributions), reduced by their highest outstanding loan balance during the preceding 12 months. Loan terms range from 1-5 years except for loans used for the purchase of a primary residence which may have a longer term. The loans are secured by the balance in the participant's account and bear interest at a rate based on the prime interest rate as determined by the Plan Administrator. Principal and interest are paid through payroll deduction for active employees. Terminated employees are permitted to make loan payments directly to Fidelity. Loans are valued at unpaid principal plus accrued unpaid interest.

Hardship Withdrawals:

Hardship withdrawals are permitted in accordance with Internal Revenue Service guidelines.

Payment of Benefits:

Upon termination of service, retirement, death or total and permanent disability, a participant is eligible to receive a lump sum amount equal to the value of his or her account. A participant may choose to take partial withdrawals.

**Investment Options:** 

Contributions may be invested in any of the fund options available under the Plan.

2 Summary of Significant Accounting Policies

Basis of Accounting:

The financial statements of the Plan are prepared on the accrual basis of accounting.

Investment Valuation and Income Recognition:

The Plan's trustee is Fidelity Management Trust Company, and the Plan's investments, excluding notes receivable from participants, were invested in the Eaton Savings Trust ("Master Trust"), which was established for the investment of assets of the Plan and the Eaton Personal Investment Plan. The fair value of the Plan's interest in the individual funds of the Master Trust is based on the value of the Plan's interest in the fund as of January 1, 2002, plus actual contributions and allocated investment income (loss) less actual distributions.

#### 2 Summary of Significant Accounting Policies, Continued

Investment Valuation and Income Recognition, Continued:

Securities traded on a national securities exchange are valued at the last reported sales price on the last business day of the Plan year. Investments traded in the over-the-counter market and listed securities for which no sale was reported on that date are valued at the average of the last reported bid and asked prices. Common/collective trust funds and separate accounts are valued at the redemption value of the units held at year-end. Participant transactions (purchases and sales) occur daily with no restrictions and there are no unfunded commitments. The common/collective trust and separate accounts have varying investment strategies ranging from mirroring specific market indexes, asset allocation strategies, and bond performance. However, in high volume liquidation demand periods, the Trustee may, at their discretion, delay liquidation requests so that it is in the best interest of all participants in the fund. The Eaton Stable Value Fund invests primarily in investment contracts issued by insurance companies, banks or other financial institutions, including investment contracts backed by high-quality fixed income securities.

Investments held by a defined contribution plan are required to be reported at fair value, except for fully benefit-responsive investment contracts. Contract value is the relevant measure for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts, because contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan.

Purchases and sales of securities are recorded on a trade-date basis.

#### Use of Estimates:

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

#### Administrative Fees:

All administrative costs, management fees and expenses of the Plan are paid by the Trustee from the Master Trust unless such costs, fees and expenses are paid by the Company. The Company elected to pay certain administrative costs during 2017 and 2016 on behalf of the Plan. Certain transaction costs are paid by the participants. Certain investments in the Plan have revenue sharing agreements with the Trustee. Revenue sharing from the investment funds are used to pay recordkeeping fees. If there are revenue credits in excess of administration fees, they are recorded in administrative expenses. Upon discretion of the Company, excess revenue credits are allocated to participants.

#### Plan Termination:

The Company may amend, modify, suspend, or terminate the Plan. No amendment, modification, suspension, or termination of the Plan shall have the effect of providing that any amounts then held under the Plan may be used or diverted to any purpose other than for the exclusive benefit of members or their beneficiaries.

#### Risks and Uncertainties:

The Master Trust's investments, as listed in Footnote 4, have varying degrees of risk, such as interest rate, credit and overall market volatility risks. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in the Statement of Net Assets Available for Benefits.

#### 2 Summary of Significant Accounting Policies, Continued

#### **Subsequent Events:**

Management evaluates events occurring subsequent to the date of the financial statements in determining the accounting for and disclosure of transactions and events that affect the financial statements.

Subsequent events have been evaluated through the report date, which is the date the financial statements were available to be issued.

#### 3 Tax Status

On December 15, 2016, the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been amended; however, the Plan Administrator and the Plan's tax counsel believe that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, they believe that the Plan was qualified and the related trust was tax-exempt as of the financial statement date.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken uncertain tax positions that more-likely-than-not would not be sustained upon examination by applicable taxing authorities. The Plan Administrator has analyzed tax positions taken by the Plan and has concluded that, as of December 31, 2017, there are no uncertain tax positions taken, or expected to be taken, that would require recognition of a liability or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions. However, currently no audits for any tax periods are in progress.

#### 4 Investments

Fidelity Management Trust Company, Trustee and Recordkeeper of the Plan, holds the Plan's investment assets and executes investment transactions, and all investment assets of the Plan are pooled for investment purposes in the Master Trust.

2016

The following table presents the assets of the Master Trust at December 31: 2017

	2017	2010
Registered investment companies	\$2,520,414,653	\$2,147,156,916
Common collective trusts	1,471,876,066	1,234,573,814
Eaton ordinary shares	1,066,433,574	991,444,472
Guaranteed investment contracts	379,187,183	393,052,117
U.S. government securities	100,283,009	128,309,559
Corporate debt instruments	37,871,326	40,113,258
Interest bearing cash	31,381,235	51,780,139
Receivables	5,029,723	2,475,402
Non interest bearing cash	1,748,726	517,184
Liabilities	(5,466,765)	(2,097,375)
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Total Investments	\$5,608,758,730	\$4,987,325,486

As of December 31, the Plan had a 97.0% (2017) and 96.9% (2016) interest in the assets of the Master Trust.

#### 4 Investments, Continued

Investment income and administrative expenses relating to the Master Trust are allocated to the individual plans based upon the average balance invested by each Plan in each of the individual funds of the Master Trust. A summary of the net change in the Master Trust activity, allocated to the participating plans for the year ended December 31, is as follows:

	2017	2016
Interest and dividend income Net appreciation in fair value Fees and expenses / income Net transfers in (out)	677,805,684	\$121,008,247 457,902,003 (259,721 ) (277,181,552 )
	\$621,433,244	\$301,468,977

At December 31, 2017 and 2016, respectively, the Eaton Fixed Income Fund was comprised of U.S. government securities (70% and 75%), corporate debt instruments (27% and 23%), interest bearing and non interest bearing cash (1% and 1%), and other investments (2% and 1%).

#### 5 Party-in-Interest Transactions

Party-in-interest transactions included the investments in the ordinary shares of Eaton and the investment funds of the Trustee and the payments of administrative expenses by the Company. Such transactions are exempt from being prohibited transactions.

During 2017 and 2016, the Eaton Shares Fund received \$33,400,024 and \$37,369,907, respectively, in ordinary share dividends from Eaton, which were a return of capital.

#### 6 Benefit-Responsive Investment Fund

The Plan holds the Eaton Stable Value Fund, a fund co-managed by Standish Mellon Asset Management Company, LLC and Pacific Investment Management Company, LLC, that invests in benefit-responsive investment contracts. The fund is credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The traditional guaranteed investment contract issuers are contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan and the synthetic contract issuers are contractually obligated to guarantee the payment of a specific interest rate to the Plan.

As described in Footnote 2, because the guaranteed investment contracts are fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the guaranteed investment contract. Contract value, as reported to the Plan by Standish Mellon and PIMCO, represents contributions made under the contracts, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

There are no reserves against contract value for credit risk of the contract issuer or otherwise. The crediting interest rate is based on a formula agreed upon with the issuer, but it may not be less than zero percent. Such interest rates are reviewed quarterly for resetting.

Certain events limit the ability of the Plan to transact at contract value with the issuers. The Plan Administrator does not believe that the occurrence of any such value event, which would limit the Plan's ability to transact at contract value with participants, is probable.

The issuer may terminate the contract for cause at any time.

#### 7 Transfers In

On October 28, 2015, Eaton acquired Ephesus Lighting, Inc. The former Ephesus employees became eligible to participate in the Plan effective January 1, 2016. On September 1, 2016, the Ephesus Lighting, Inc. 401(k) Plan was merged into the Eaton Savings Plan. As a result, 401(k) balances totaling \$281,320 were transferred into the Eaton Savings Plan.

#### 8 Fair Value Measurements

In accordance with ASC 820, the Plan has categorized the financial instruments, based on the degree of subjectivity inherent in the valuation technique, into a fair value hierarchy of three levels, as follows:

Level 1 - inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2 - inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.

Level 3 - inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2017 and 2016.

Registered investment companies (mutual funds), Company stock funds and bond funds: Valued at the net asset value ("NAV") of shares held by the Plan at year-end.

Common collective trusts: Valued at the net unit value of units held by the trust at year-end. The unit value is determined by dividing the total value of fund assets by the total number of units of the Fund owned.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level on a recurring basis, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2017. There are no investments which fall under Level 3 of the hierarchy.

	Level 1 Fair Value	Level 2 Fair Value	Totals
Registered investment companies	\$2,460,060,689	<b>\$</b> —	\$2,460,060,689
Common collective trusts	_	1,425,857,703	1,425,857,703
Company stock funds	_	1,070,415,386	1,070,415,386
Bond funds	_	137,205,413	137,205,413
Total investments at fair value	\$2,460,060,689	\$2,633,478,502	\$5,093,539,191

#### 8 Fair Value Measurements, Continued

The following table sets forth by level on a recurring basis, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2016. There are no investments which fall under Level 3 of the hierarchy.

	Level 1 Fair Value	Level 2 Fair Value	Totals
Registered investment companies	\$2,093,517,709	<b>\$</b> —	\$2,093,517,709
Common collective trusts	_	1,194,449,003	1,194,449,003
Company stock funds	_	1,004,266,327	1,004,266,327
Bond funds	_	163,695,144	163,695,144
Total investments at fair value	¢2.002.517.700	¢2 262 410 474	¢
Total investments at fair value	\$2,093,317,709	\$2,362,410,474	\$4,433,920,103

#### 9 Recent Accounting Pronouncements

In February 2017, the FASB issued Accounting Standards Update No. 2017-06, Plan Accounting (Topics 960, 962, and 965): Employee Benefit Plan Master Trust Reporting (ASU 2017-06). ASU 2017-06 requires the Plan's interest in the master trust and any change in that interest to be presented as separate line items in the statement of net assets available for benefits and in the statement of changes in net assets available for benefits, respectively. The amendment also requires all plans to disclose their master trust's other asset and liability balances and the dollar amount of the plan's interest in each of those balances. In addition, the amendment eliminates the requirement to disclose the percentage interest in the master trust for plans with dividend interest and requires that all plans disclose the dollar amount of their interest in each general type of investment. ASU 2017-06 is effective for fiscal years beginning after December 15, 2018 with early adoption permitted. Plan management is currently evaluating the effect of this pronouncement on the Plan's financial statements and disclosures.

# SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT END OF YEAR Form 5500, Schedule H, Part IV, Line 4i

Eaton Savings Plan

EIN 34-0196300 Plan Number 055

December 31, 2017

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
* *	Interest in Eaton Savings Trust Master Trust Interest in Eaton Stable Value Fund - See Footnote 1 Participant Loans	Master Trust Guaranteed Investment Contract 4.0 - 10.5%; various maturity dates	N/A	\$5,093,539,191 348,741,003 86,095,521
				\$5,528,375,715

Footnote 1 - denotes contract value

<sup>\*</sup> Party-in-interest to the Plan.