Registered number: 00872110

Rockwell Automation Limited

Annual report and financial statements

for the year ended 30 September 2018



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Company Information

Directors

K Maharaj W J Quinn A K Suttle M C Bottomley

Registered office

Pitfield Kiln Farm Milton Keynes MK11 3DR

Bankers

Deutsche Bank 6 Bishopgate London EC2P 2AT

Auditor

Deloitte LLP Statutory Auditor Cambridge United Kingdom

Strategic Report

The directors present their strategic report for the year ended 30 September 2018.

Review of the business

Rockwell Automation Limited is a subsidiary of Rockwell Automation Canada and Rockwell European Holdings Limited, companies incorporated in the United Kingdom and Canada. The ultimate parent company and controlling entity is Rockwell Automation Incorporated, incorporated in the United States of America.

The principal activity of the company is provision of electronic automation and control equipment and solutions for industrial applications acting as a sales and marketing agent, manufacturer and assembler.

Company performance improved compared to prior year.

Odos Imaging Limited was acquired on 30 November 2017 and integrated into Rockwell Automation Limited. On 1 December 2017, it was resolved to hive up the net assets of Odos Imaging Limited into Rockwell Automation Limited at their fair value, and these are therefore included in the Company's figures for year ended 30 September 2018.

Business Model

The company operates partly under a principal commissionaire structure and an entrepreneurial business.

Key performance indicators

The main performance indicator is the annual operating earnings.

As shown in the company's profit and loss account on page 11, the company's 12 month period sales have decreased to £71,581k from £71,913k in the prior year. The operating profit for the year is £13,880k compared to an operating profit in the prior year of £15,818k.

The company's intercompany sales decreased due to less sales to the United States. The mix of sales to specific intercompany parties, and intercompany mark-up, changed from prior year. This leads to slightly lower operating profit compared to the increase in sales.

The balance sheet on page 13 of the financial statements shows that the company's net assets at the year-end have decreased by £19,433k, from £79,940k to net assets of £60,507k due to decrease in investment and pension provisions.

Strategic report (continued)

Principal risks and uncertaintles

Rockwell Automation Limited is a wholly owned subsidiary, whose ultimate parent is Rockwell Automation Inc., a company incorporated in USA. The company and other European subsidiaries operate as part of the group's European region.

The directors expect the general level of activity to remain consistent with 2018 in the forthcoming year. This is a result from stable continued sales performance.

The principal risk factors are:

A downturn in the worldwide general economic climate and any subsequent impact on capital investment could have an adverse effect on the financial operational performance of the Company. In addition, certain markets in which the business operates are subject to geo-political risk and as such are difficult to predict. To mitigate this risk, the Company with its parent has a worldwide presence and has a variety of channels to

The Company continues to monitor developments around Brexit. Any possible impact will be timely addressed within the Company;

The Company operates in an environment in which technological advances could impact future business performance. The Company now owns the intellectual property rights to the products that it sells;

The Company has transactions in a number of foreign currencies. This exposes the business to both transactional currency risks (being exchange gains and losses arising on buying and selling in foreign currencies) and translational currency risks (being exchange gains and losses arising on the retranslation of foreign denominated assets and liabilities to period end rates). The Company operates a foreign exchange policy designed to manage the impact of both these risks;

'The success of the Company is dependent on recruiting, retaining and developing appropriately skilled, competent personnel at all levels. The Company has a remuneration policy designed to attract, motivate and retain individuals of the calibre required as well as a policy of developing skills within the business through

graduate and apprentice programs; and

The Company has a range of key performance indicators to monitor the progress of the business and has a policy of involving key management within a regular review process. This process includes the measurement of success against agreed targets, validation of the control environment and the monitoring of agreed action plans for the development and control of the business. The management review process provides a basis for early warning indicators in respect of the key Risk Factors.

Approved by the Board and signed on its behalf by:

Director

Date: 25 January 2019

Pitfield Kiln Farm Milton Keynes MK113DR

Directors' report

The directors present their annual report on the affairs of Rockwell Automation Limited ('the Company'), together with the financial statements and auditor's report, for the year ended 30 September 2018.

Going Concern

The financial position of the company, its profit and loss account and balance sheet are shown on pages 10 and 13.

The financial statements have been prepared using the going concern basis of accounting.

The Directors have acknowledged the latest guidance on going concern and in reaching their conclusions have taken into account factors including financing and future performance.

The Directors have received a letter of support from Rockwell Automation Inc., the ultimate holding company, which commits to making funds available to all Company subsidiaries in order to satisfy all intercompany obligations, trade accounts payable and employee compensation and benefit obligations recorded on the balance sheet for one year from the date of the independent auditor's report on the Company's financial statements for the year ended 30 September 2018.

After making due enquiries and taking account of possible changes in trading performance; the directors have a reasonable expectation that the company and the group have adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the annual report and financial statements.

Results & Dividends

The profit after taxation for the year ended 30 September 20 8 amounted to £11,409k (2017; £12,330k). A dividend of £50,000k was paid in the year. (2017: £10,400k).

Future developments

As of the balance sheet date, and the presentation of these financial statements, for the foreseeable future the business activities are expected to remain the same.

In November 2017, the company acquired Odos Imaging Limited. This strategic acquisition brings extensive expertise and key competencies to RA in areas such as ASIC/image sensor and pixel design, distance measurement algorithm for ToF technology, laser, LED and VCSEL Illumination drivers, Calibration & Synchronization and FPGA design for ToF. The expectation is that this product will become marketable at the end of 2019. It will take approximately 18 months to be marketable via RA channel.

Research and development

During 2018 the Company incurred expenditure on R&D projects related to safety enhancements to controllers' ranges. Consistent with prior years, the company has decided to expense these costs to the profit & loss account.

Existence of branches outside the UK.

The company has no branches, as defined in section 1046(3) of the Companies Act 2006, outside the UK.

Financial risk management objectives and policies

The Company's activities expose it to a number of financial risks including cash flow risk, credit risk and liquidity risk. The use of financial derivatives is governed by the Company's policies approved by the board of directors, which provide written principles on the use of financial derivatives to manage these risks. The Company does not use derivative financial instruments for speculative purposes.

Cash flow risk

The Company's activities expose it primarily to the financial risks of changes in foreign currency exchange rates and interest rates. The Company chooses not to hedge these exposures due to the group strategy.

Directors' report

Financial risk management objectives and policies (continued)

Credit risk

The Company's principal financial assets are bank balances and cash, trade and other receivables, and investments.

The Company's credit risk is primarily attributable to a defined benefits pension scheme.

Liquidity risk

In order to maintain liquidity to ensure that sufficient funds are available for ongoing operations and future developments, the Company uses a mixture of long-term and short-term debt finance.

Further details regarding liquidity risk can be found in the Statement of accounting policies in the financial statements.

Directors

The directors, who served throughout the year and up to the date of signing, were as follows:

K Maharaj

W.J Quinn

A.K. Suttle

M C Bottomley

Directors' indemnities

The Company has not made qualifying third party indemnity provisions for the benefit of its directors.

Political contributions

No political donations were made by the company during the year.

Disabled employees

Applications for employment by disabled persons are always fully considered, bearing in mind the abilities of the applicant concerned. In the event of members of staff becoming disabled every effort is made to ensure that their employment with the Company continues and that appropriate training is arranged. It is the policy of the Company that the training, career development and promotion of disabled persons should, as far as possible, be identical to that of other employees.

Employee consultation

The Company places considerable value on the involvement of its employees and has continued to keep them informed on matters affecting them as employees and on the various factors affecting the performance of the Company. This is achieved through formal and informal meetings, the Company magazine and a special edition for employees of the annual financial statements. Employee representatives are consulted regularly on a wide range of matters affecting their current and future interests.

Directors' report

Auditor

Each of the persons who is a director at the date of approval of this report confirms that:

- so far as the director is aware, there is no relevant audit information of which the Company's auditor is unaware; and
- the director has taken all the steps that he ought to have taken as a director in order to make himself aware of any relevant audit information and to establish that the Company's auditor is aware of that information.

This confirmation is given and should be interpreted in accordance with the provisions of s418 of the Companies Act

Deloitte LLP have expressed their willingness to continue in office as auditor. A resolution to reappoint them will be proposed at the forthcoming Annual General Meeting.

Approved by the Board and signed on its behalf by:

K Maharaj Director

Date: 25 January 2019

Pitfield Kiln Farm Milton Keynes MK11 3DR

Directors' Responsibilities Statement

The directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including FRS 102, "The Financial Reporting Standard applicable in the UK and Republic of Ireland". Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that period.

In preparing these financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently,
- make judgements and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Company's transactions and disclose with reasonable accuracy at any time the financial position of the Company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Independent auditor's report to the members of Rockwell Automation Limited

Report on the audit of the financial statements

Opinion

in our opinion the financial statements of Rockwell Automation Limited (the 'company'):

• give a true and fair view of the state of the company's affairs as at 30 September 2018 and of its profit for the year then ended;

have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice including Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland"; and

have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

• the profit and loss account;

- the statement of comprehensive income;
- the balance sheet;
- the statement of changes in equity; and
- the related notes 1 to 27.

The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" (United Kingdom Generally Accepted Accounting Practice).

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the auditor's responsibilities for the audit of the financial statements section of our report.

We are independent of the company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the Financial Reporting Council's (the FRC's') Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We are required by ISAs (UK) to report in respect of the following matters where:

the directors' use of the going concern basis of accounting in preparation of the financial statements is not appropriate; or

the directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the company's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

We have nothing to report in respect of these matters.

Other information

The directors are responsible for the other information. The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

Independent auditor's report to the members of Rockwell Automation Limited (continued)

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in respect of these matters.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Report on other legal and regulatory requirements

Opinions on other matters prescribed by the Companies Act 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the strategic report and the directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the strategic report and the directors' report have been prepared in accordance with applicable legal requirements.

In the light of the knowledge and understanding of the company and its environment obtained in the course of the audit, we have not identified any material misstatements in the strategic report or the directors' report.

Independent auditor's report to the members of Rockwell Automation Limited (continued)
Matters on which we are required to report by exception

Under the Companies Act 2006 we are required to report in respect of the following matters if, in our opinion:

- adequate accounting records have not been kept; or returns adequate for our audit have not been received from branches not visited by us; or
- the financial statements are not in agreement with the accounting records and returns; or
- · certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

We have nothing to report in respect of these matters.

Use of our report

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Lee Welham, FCA (Schlor statutory auditor)

For and on behalf of Deloitte LLP

Statutory Auditor

Cambridge UK

Date: 25 January 2019.

Profit and loss account

For the year ended 30 September 2018

		2018 £'000	2017 £'000
	Note		
Turnoyer Cost of sales	3.	(71,581 (26,783)	71,913 (25,992)
Gross profit		44,798	45,921
Distribution costs Administrative expenses Other operating expenses		(14,522) (16,349) (47)	(14,928) (15,175)
Operating profit		13,880	15,818
Finance costs (net)	:4	2 111 	(394)
Profit before taxation Tax on profit	.5 '9	13,891 (2,482)	15,424 (3,094)
Profit for the financial year attributable to the equity shareholders of the Company		11,409	12,330

All activities derive from continuing operations.

Statement of comprehensive income For the year ended 30 September 2018

	Note	2018 £'000	2017 £'000
Profit for the financial year		11,409	12,330
Re-measurement of net defined benefit liability	23	23,325	9,406
Tax relating to components of other comprehensive income		(3,965)	(1,599)
Other comprehensive income		19,360	7,807
Total comprehensive income attributable to equity shareholders of the Company		30,769	20,137

Balance sheet

At 30 September 2018

Note	2018 £'000	2017 £'000
Fixed àssets Goodwill 12	34,730	29,736
Tangible assets	1,779	1,968
Goodwill 12 Tangible assets 114 Investments 15	(·	<u></u>
	36,509	31,704
Current assets	t'ee	710
Stocks 16	157	719
Debtors 17	17,761	24,734 :40,997
Investments 18 Cash at bank and in hand	13,277	13,545
	31,195	79,995
Creditors: amounts falling due within one year 19	(12,279)	(13,105)
Net current assets	18,916	66,890
Total assets less current liabilities	55,425	98,594
Provisions for pension asset (liability) 20	8,997	(15,970)
Deferred tax	(1,242)	en nast
Provisions for liabilities 21	(2,673)	(2,684)
Net assets	60,507	79,940
Capital and reserves	Control of Association (4)	
	19,845	19,845
Called-up share capital Share premium account Equity reserve 22 Profit and loss account 22 22 23 24 25 26 27 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	9,853	9,853
Equity reserve 22	4	4
Profit and loss account 22	30,805	50,238
Shareholders' funds	60,507	79,940

The financial statements of Rockwell Automation Limited (registered number 00872110) were approved by the board of directors and authorised for issue on 25 January 2019. They were signed on its behalf by:

K. Maharaj Director

Statement of changes in equity Year ended 30 September 2018

	Note	Called up share capital £'000	Share premium account £'000	Equity reserve £'000	Profit and loss account £'000	Total £'000
At 1 October 2016		19,845	9,853	4	39,913	69,615
Profit for the financial year		¥		•	12,330	12,330
Re-measurement of net defined benefit liability	24,	-	-	~	9,406	9,406
Tax relating to items of other comprehensive income	,	%	(E	'c	(1,599)	(1,599)
Total compréhensive income		<u>-</u>		(4)	20,137	20,137
Dividend	10	·		F=	(10,400)	(10,400)
Credit to equity for equity settled share-based payment	- 11	· -		æ.	588	588
At 30 September 2017		19,845	9,853	·4	50,238	79,940
Profit for the financial year		#**	, , , , , , , , , , , , , , , , , , ,		11,409	11,409
Re-measurement of net defined benefit liability Tax relating to items of other comprehensive income	24	r ä ,	5 .	≒	23,325	23,325
	19	····:	(4 - -	-	(3,965)	(3,965)
Total comprehensive income		 .	9	*	30,769	30,769
Dividend	10	_			(50,000)	(50,000)
Charge to equity for equity settled share- based payment	1.1	ಪ	異	÷	(202)	(202)
At 30 September 2018		19,845	9,853	4	30,805	60,507
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Notes to the financial statements

For the year ended 30 September 2018

1. Accounting Policies

The principal accounting policies are summarised below. They have all been applied consistently throughout the year and the preceding year.

a. General information and basis of accounting

Rockwell Automation Limited ('the Company') is a private company limited by shares, registered in the United Kingdom under the Companies Act 2006 and incorporated in England and Wales. The address of the registered office is given on page 1. The nature of the Company's operations and its principal activities are set out in the strategic report on pages 2 and 3.

The financial statements have been prepared under the historical cost convention and in accordance with Financial Reporting Standard 102 (FRS 102) issued by the Financial Reporting Council.

The functional currency of the Company is considered to be pounds sterling because that is the currency of the primary economic environment in which the Company operates.

The Company meets the definition of a qualifying entity under FRS 102 and has therefore taken advantage of the disclosure exemptions available to it in respect of its separate financial statements. The Company is consolidated in the financial statements of its parent, Rockwell Automation BV, which may be obtained at Rivium Promenade 160 Capelle aan den Ussel, 2909 LM, Netherlands. Exemptions have been taken in these separate Company financial statements in relation to share-based payments, financial instruments, presentation of a cash flow statement and remuneration of key management personnel.

b. Going concern

The financial statements have been prepared using the going concern basis of accounting.

The Directors have acknowledged the latest guidance on going concern and in reaching their conclusions have taken into account factors including financing and future performance.

The Directors have received a letter of support from Rockwell Automation Inc., the ultimate holding company, which commits to making funds available to all Company subsidiaries in order to satisfy all intercompany obligations, trade accounts payable and employee compensation and benefit obligations recorded on the balance sheet for one year from the date of the independent auditor's report on the Company's financial statements for the year ended 30 September 2018.

After making due enquiries and taking account of possible changes in trading performance, the directors have a reasonable expectation that the company and the group have adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the annual report and financial statements.

c. Intangible assets - research and development

Research expenditure is written off as incurred. Development expenditure is also written off, except where the directors are satisfied as to the technical, commercial and financial viability of individual projects. In such cases, the identifiable expenditure is capitalised as an intangible asset and amortised over the period during which the Company is expected to benefit. This period is between three and five years. Provision is made for any impairment.

d. Intangible assets - Goodwill

Goodwill is the excess of purchase consideration over the fair value of the net assets acquired and amortised in equal annual instalments over a period of 20 years of their estimated useful economic life. Provision is made for any impairment, Acquisition of Odos Imaging Ltd is not depreciated.

Intangible assets acquired as part of a business combination are measured at fair value at the acquisition date.

Notes to the financial statements

For the year ended 30 September 2018

1. Accounting policies (continued)

e. Tangible fixed assets

Tangible assets are stated at cost or valuation, net of depreciation and any provision for impairment.

Depreciation is provided to write off the cost less the estimated residual value of tangible fixed assets by equal instalments over their estimated useful economic lives as follows:

Leaschold improvements - over the life of the lease

Plant and machinery - 5 years

Motor vehicles - 3 years

Fixtures and fittings - 3 years

Freehold land is not depreciated.

Residual value represents the estimated amount which would currently be obtained from disposal of an asset, after deducting estimated costs of disposal, if the asset were already of the age and in the condition expected at the end of its useful life.

f. Financial instruments

All financial assets and liabilities are initially measured at transaction price (including transaction costs), except for those financial assets classified as at fair value through profit or loss, which are initially measured at fair value (which is normally the transaction price excluding transaction costs).

Financial liabilities and equity instruments are classified according to the substance of the contractual arrangements entered into. An equity instrument is any contract that evidences a residual interest in the assets of the Company after deducting all of its liabilities.

g. Investments

Investments in subsidiaries and associates are measured at cost less impairment. For investments in subsidiaries acquired for consideration including the issue of shares qualifying for merger relief, cost is measured by reference to the nominal value of the shares issued plus fair value of other consideration. Any premium is ignored.

h. Stocks

Stocks are stated at the lower of cost and estimated selling price less costs to sell, which is equivalent to the net realisable value. Cost includes materials, direct labour and an attributable proportion of manufacturing overheads based on normal levels of activity. Cost is calculated using the FIFO (first-in, first-out) method. Provision is made for obsolete, slow-moving or defective items where appropriate.

i. Impairment of assets

Assets, other than those measured at fair value, are assessed for indicators of impairment at each balance sheet date. If there is objective evidence of impairment, an impairment loss is recognised in profit or loss as described below.

Non-financial assets

An asset is impaired where there is objective evidence that, as a result of one or more events that occurred after initial recognition, the estimated recoverable value of the asset has been reduced. The recoverable amount of an asset is the higher of its fair value less costs to sell and its value in use.

Notes to the financial statements

For the year ended 30 September 2018

1. Accounting policies (continued)

i. Impairment of assets (continued)

Where indicators exist for a decrease in impairment loss, the prior impairment loss is tested to determine reversal. An impairment loss is reversed on an individual impaired asset to the extent that the revised recoverable value does not lead to a revised carrying amount higher than the carrying value had no impairment been recognised.

Financial assets

For financial assets carried at amortised cost, the amount of impairment is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the financial asset's original effective interest rate.

For financial assets carried at cost less impairment, the impairment loss is the difference between the asset's carrying amount and the best estimate of the amount that would be received for the asset if it were to be sold at the reporting date.

Where indicators exist for a decrease in impairment loss, and the decrease can be related objectively to an event occurring after the impairment was recognised, the prior impairment loss is tested to determine reversal. An impairment loss is reversed on an individual impaired financial asset to the extent that the revised recoverable value does not lead to a revised carrying amount higher than the carrying value had no impairment been recognised.

1. Taxation

Current tax, including UK corporation tax and foreign tax, is provided at amounts expected to be paid (or recovered) using the tax rates and laws that have been enacted or substantively enacted by the balance sheet date.

Deferred tax is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date where transactions or events that result in an obligation to pay more tax in the future or a right to pay less tax in the future have occurred at the balance sheet date. Timing differences are differences between the Company's taxable profits and its results as stated in the financial statements that arise from the inclusion of gains and losses in tax assessments in periods different from those in which they are recognised in the financial statements.

Unrelieved tax losses and other deferred tax assets are recognised only to the extent that, on the basis of all available evidence, it can be regarded as more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted.

Deferred tax liabilities are recognised for timing differences arising from investments in subsidiaries and associates, except where the Company is able to control the reversal of the timing difference and it is probable that it will not reverse in the foreseeable future.

Deferred tax is measured using the tax rates and laws that have been enacted or substantively enacted by the balance sheet date that are expected to apply to the reversal of the timing difference. Deferred tax relating to non-depreciable property, plant and equipment measured using the revaluation model and investment property is measured using the tax rates and allowances that apply to sale of the asset. In other cases, the measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Where items recognised in other comprehensive income or equity are chargeable to or deductible for tax purposes, the resulting current or deferred tax expense or income is presented in the same component of comprehensive income or equity as the transaction or other event that resulted in the tax expense or income.

Current tax assets and liabilities are offset only when there is a legally enforceable right to set off the amounts and the Company intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

Notes to the financial statements

For the year ended 30 September 2018

1. Accounting policies (continued)

j. Taxation (continued)

Deferred tax assets and liabilities are offset only if: a) the Company has a legally enforceable right to set off current tax assets against current tax liabilities; and b) the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realise the assets and settle the liabilities simultaneously,

k. Dividend and interest revenue

Dividend income from investments is recognised when the sharcholders' rights to receive payment have been established (provided that it is probable that the economic benefits will flow to the Company and the amount of revenue can be measured reliably).

Interest income is recognised when it is probable that the economic benefits will flow to the Company and the amount of revenue can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

1. Turnover

Turnover is stated net of VAT and trade discounts and includes the following:

Entrepreneurial Product Sales:

The revenue from the sale of goods is recognised when the goods are physically delivered to the customer and the significant risks and rewards of ownership are transferred to the buyer.

Engineering & Design Service Agreement; Services Rendered, Investment Management Fees, and the Commissionaire fee:

Turnover from the supply of these services represents the value of services provided under contracts to the extent that there is a right to consideration and is recorded at the fair value of the consideration received or receivable.

m. Employee benefits

The company contributes to various defined contribution personal pension plans on behalf of its employees.

Contributions are charged to the profit and loss account as they become payable in accordance with the rules of the schemes.

For the defined benefit scheme the amounts charged to operating profit are the current service costs and gains and losses on settlements and curtailments. They are included as part of staff costs. Past service costs are recognised immediately in the profit and loss account if the benefits have vested. If the benefits have not vested immediately, the costs are recognised over the period until vesting occurs. The interest cost and the expected return on assets are shown as a net amount of other finance costs or credits adjacent to interest. Actuarial gains and losses are recognised immediately in the statement of comprehensive income.

The defined benefit scheme is funded, with the assets of the scheme held separately from those of the company, in separate trustee administered funds. Pension scheme assets are measured at fair value and liabilities are measured on an actuarial basis using the projected unit method and discounted at a rate equivalent to the current rate of return on a high quality corporate bond of equivalent currency and term to the scheme liabilities. The actuarial valuations are obtained at least triennially and are updated at each balance sheet date. The resulting defined benefit asset or liability, net of the related deferred tax, is presented separately after other net assets on the face of the balance sheet. Where appropriate, a defined benefit asset can be recognised in accordance with the scheme rules.

Notes to the financial statements

For the year ended 30 September 2018

- 1. Accounting policies (continued)
- n. Foreign currency

Transactions in foreign currencies are recorded at the rate of exchange at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies at the balance sheet date are reported at the rates of exchange prevailing at that date.

Exchange differences are recognised in profit or loss in the period in which they arise except for:

exchange differences on transactions entered into to hedge certain foreign currency risks (see above).

o. Leases

Lease Assets: lessee

All leases are treated as operating leases. Their annual rentals are charged to profit or loss on a straight-line basis over the term of the lease.

Lease Assets: lessor

All leases are treated as operating leases. Their annual rentals are charged to profit or loss on a straight-line basis over the term of the lease.

p. Provisions

Provisions are recognised when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that the Company will be required to settle that obligation and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation, at the balance sheet date, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (when the effect of the time value of money is material).

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

q. Share-based payment

The company has applied the requirements of FRS 26 Share-based Payment. In accordance with the transitional provisions, FRS 26 has been applied to all grants of equity instruments to the company's employees by Rockwell Automation Inc. after 7 November 2002 that were unvested as of 1 October 2006.

Equity-settled payments are made to certain employees. Equity-settled share based payments are measured at fair value (excluding the effect of non market-based vesting conditions) at the date of grant. The fair value determined at the grant date of the equity-settled share-based payments is expensed on a straight-line basis over the vesting period, based on the Company's estimate of shares that will eventually vest and adjusted for the effect of non market-based vesting conditions.

Fair value is measured by use of the Black-Scholes pricing model. The expected life used in the model has been adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions, and behavioural considerations.

Notes to the financial statements For the year ended 30 September 2018

2. Critical accounting judgements and key sources of estimation uncertainty

In the application of the Company's accounting policies, which are described in note 1, the directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

g,

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Critical Judgements in applying the Company's accounting policies

The following are the critical judgements, apart from those involving estimations (which are dealt with separately below), that the directors have made in the process of applying the Company's accounting policies and that have the most significant effect on the amounts recognised in the financial statements.

Key source of critical judgement

In determining the pension valuation under FRS102 key assumptions and judgement was applied in the actuarial valuation, as it relates to mortality tables, future improvements, the annual caps and floors in applying the relevant RPI and CPI rates.

Key source of estimation uncertainty - impairment of intangible assets

Determining whether intangible assets are impaired requires an estimation of their value in use to the Company. The value in use calculation requires the entity to estimate the future cash flows expected to arise from the intangible asset and a suitable discount rate in order to calculate present value. The nature, facts and circumstance of the investment drives the valuation methodology.

3. Turnover

Turnover is attributable to the provision of electronic automation, control equipment, and solutions for industrial applications products.

Under the current business structure of the company turnover is further classified into the following income groups:

	£!000	£'000
Entrepreneurial Product Sales Engineering & Design Service Agreement Royalty on IP Ownership	18,095 528 11,051 342	19,696 390 10,797
Services Rendered Commissionaire Agreement	3.42 41,565	99 40,931
Turnover	71,581	71,913

2012

Notes to the financial statements For the year ended 30 September 2018

Turnover (continued)

An analysis of th	e Company?s	Commissionaire /	Agreement revenue is as follows:

	2018 £'000	2017 £'000
Commissionaire Sales recorded in the Principal	129,369	127,688
Commissionaire Fee on Agent Sales. Commercial Expense Reimbursement	1,941 37,212	1,915 36,491
Commission Fee on Product Support	2,412	2,525
Commissionaire Agreement revenue	41,565	40,931
An analysis of the Company's turnover by geographical market is set out below:	,	
•	2018 £'000	2017 £'000
UK.	. 103	41
Asia and the Far East Europe (excluding UK)	69 <u>4</u> 45,043	781 44,690
Americas	25,569	26,381
Rest of World	172	20
	71,581	71,913
4. Finance costs (net)		
	2018	2017
	£,000	£,000
Interest payable and similar charges	38	(12)
Less: Investment income. Other finance costs	(384) <u>3</u> 35	(157) 563
Onto Imalice costs		
	(11)	394
Investment Income		
•	2018 £'000	2017 £'000.
Income from current asset investments: Money Markets & Deposits	384	157
	1	

Notes to the financial statements

For the year ended 30 September 2018

4. Finance costs (net) (continued)

Other finance cost	2018 £'000	2017 £'000
Net interest on defined benefit liability (see note 24)	(335)	(563)
5. Profit before taxation Profit before taxation is stated after charging/(crediting):	2018	2017
	£,000	£'000
Depreciation of tangible fixed assets (note 14) Amortisation of intangible assets (note 12) Research and development Operating lease rentals Foreign exchange gain Cost of stock recognised as an expense	445 2,375 6,563 2,793 (742) 9,728	518 2,374 5,215 3,300 (995) 13,111
Reversal of impairment of stock	316	88

Amortisation of intangible assets is included in administrative expenses.

Due to an obsolete part of the inventory there is a reversal of stock.

6. Auditor's remuneration

Fees payable to Deloitte LLP and their associates for the audit of the Company's annual accounts were £ 71,699 (2017: £71,699).

On 3 August 2018 the members of the Company approved the principal terms and conditions presented with the Deloitte LLP engagement letter for the 2018 audit.

Notes to the financial statements

For the year ended 30 September 2018

7. Staff numbers and costs

The average monthly number of employees (including executive directors) was:

	2018	2017
.Production.	<u>328</u>	361
Distribution	142	154
Sales	120	120
Administration	40	,53
2	630	688
Their aggregate remuneration comprised:		
	2018	2017
	£2000	£'000
Wages and salaries	34,266	34,622
Social security costs	4,049	3,904
Other pension costs	7,549	5,409
	45,864	43,935
	(-2,225-1	

"Other pension costs" includes only those items included within operating costs. Items reported elsewhere have been excluded.

8. Directors' remuneration and transactions

	2018 £'000	2017 £'000
Aggregate emoluments (excluding pension contributions) Company pension contributions to money purchase schemes	7.77	460 27
	2018 No	2017 No
The number of directors who: Are members of a defined benefit pension scheme Are members of a money purchase pension scheme Exercised options over shares in the parent company	. 2 2 1	. <u>2</u> . <u>2</u> 1
Had awards receivable in the form of shares in the parent company under a long-term incentive scheme	1.	1

Notes to the financial statements

For the year ended 30 September 2018

8. Directors' remuneration and transactions (continued)

	2018	2017
	£'000	£,000
Remuneration of the highest paid director:		
Emoluments	517	217
Company contributions to defined benefit pension schemes	13	13
Let Verify the Control of the Contro	(1

The highest paid director did exercise share options in the year.

The highest paid director is a member of the Company's defined benefit pension scheme. There is no accrued lump sum.

9. Tax on profit

The tax charge comprises:		
	2018 £'000	2017 £'000
Current tax on profit UK corporation tax	2,569	2,745
Adjustments in respect of prior years UK corporation tax	(401)	(292)
Total current tax	2,168	2,453
Deferred tax Origination and reversal of timing differences Effect of decrease in tax rate on opening liability Adjustments in respect of prior years	.256 (17) 75	520 (67) 188
Total deferred tax	314	641
Total tax on profit	2,482	3,094
		

The standard rate of tax applied to reported profit is 17 per cent (2017: 19:25 per cent). The applicable tax rate has changed following the substantive enactment of the Finance Act 2016, when the main UK corporation tax rate was reduced from 20% to 19.5% effective from 1 April 2016: During the year beginning 1 October 2017, the net reversal of deferred tax assets and liabilities is expected to decrease the corporation tax charge for the year by £74k. This is due to release of deferred tax on fixed assets.

There is no expiry date on timing differences, unused tax losses or tax credits

Notes to the financial statements

For the year ended 30 September 2018

9. Tax on profit (continued)

The difference between the total tax charge shown above and the amount calculated by applying the standard rate of UK corporation tax to the profit before tax is as follows:

· · · · · · · · · · · · · · · · · · ·		2018 £2000	2017 £3000
Profit before tax	•••	13,891	15,424
	à		(
Tax on profit at standard UK corporation tax rate of 19.0 percent (2017: 19:50 percent)		2,731	3,008
Effects of:			0
- Expenses not deductible for tax purposes	3)	73	87
- Adjustments to tax charge in respect of previous periods	•	(327) 220	(104)
- Tax rate changes - Share options		(414)	(6 <u>7)</u> (294)
= Amortization of Goodwill		(,,,,,,	463
- Roundings and adjustments			ī
Total tax charge for year		2,482	3,094
10. Dividends on ordinary shares			
•		2018 £'000	2017 £'000
Amounts recognised as distributions to equity holders in the year	9		1 10 1 10 100
Final dividend for the year ended 30 September 2018		50,000	10,400

11. Share-based payments

The ultimate parent company, Rockwell Automation Inc., operates a stock option scheme in which certain directors and employees of the group may be granted non-qualified and incentive stock options to purchase common stock. The options are exercisable at a price equal to the fair value of the stock on grant dates. The exercise price for some options granted under the plans may be paid in cash, shares of common stock or a combination of cash and shares. Stock options expire ten years after the grant date and vest rateably over three years.

Notes to the financial statements

For the year ended 30 September 2018

11. Share based payments (continued)

Details of the stock options granted to employees of Rockwell Automation Limited are as follows:

	2018	2018	2017	2017
	Number of, stock options	Weighted Average Exercise Price (in £)	Number of stock options	Weighted Average Exercise Price (in £)
Outstanding at beginning of the year	66,653	59.39	82,798	53.63
Transferred in	÷		.=	E
Transferred out	· -		(*	•
Granted during the year-	17,810	124.23	20,060	88.00
Exercised during the year	(19,159)	60.89	(35,405)	57.16
Forfeited during the year	(2,402)	124.23	(800)	88.00
Outstanding at the end of the year	62,902	82.23	66,653	59.39
Exercisable at the end of the year	26,778	v	26,593	

The per-share weighted average fair value of stock options granted during the years ended 30 September 2018, 2017 and 2016 was \$35.29, \$25.70 and \$21.28, respectively. The total intrinsic value of stock options exercised was \$71.0 million, \$141.1 million and \$21.9 million during 2018, 2017 and 2016, respectively. We estimated the fair value of each stock option on the date of grant using the Black-Scholes pricing model which we believe is the most appropriate and acceptable financial modelling valuation system for our company using the following assumptions:

	2018	2017
Average risk-free interest rate	2.14%	1.85%
Expected dividend yield	1.75%	2.21%
Expected volatility.	0.22	0.24
Expected term (years)	.5,0	.5.1

The average risk-free interest rate is based on the five-year U.S. treasury security rate in effect as of the grant date. The expected dividend yield is based on the expected annual dividend as a percentage of the market value of Rockwell Automation Inc.'s common stock as of the grant price. We determined expected volatility using a weighted average of daily historical volatility of the stock price over the most recent period corresponding to the expected term as of the grant date. We determined the expected term of the stock options using historical data adjusted for the estimated exercise dates of unexercised options.

Notes to the financial statements

For the year ended 30 September 2018

11. Share based payments (continued):

The company recognised share-based compensation expenses relating to vested options of £385,385 and £388,851 in 2018 and 2017 respectively. This calculated using a weighted average exercise price for each option of \$35.29 and \$25.70 for 2018 and 2017 respectively, and converting to sterling using moving average exchange rates for each year.

12. Intangible fixed assets	••••
	£1000
Cost At I October 2017	45,871
Addition	7,368
At 30 September 2018	53,239
Amortisation At 1 October 2017	(16,134).
Charge for the year	(2,375)
At 30 September 2018	(18,509)
Net book value At 30 September 2018	34,730
VITA Ochiomosi Seat o	
At 30 September 2017	29,736
	No. of the control

EJA, a 100% subsidiary of Rockwell Automation Inc, which was purchased in 2011, is considered material to the Company. The carrying amount as at 30 September 2018 was £21,000k (30 September 2017: £22,750k) and the brand has an estimated remaining useful life of 12 years.

The Lektronix brand, which was purchased in 2012, is considered material to the Company. The carrying amount as at 30 September 2018 was £6,361k (30 September 2017: £6,986k) and the brand has an estimated remaining useful life of 13 years.

In November 2017, Rockwell Automation Limited acquired Odos Imaging Limited. This strategic acquisition brings extensive expertise and key competencies to RA in areas such as ASIC/image sensor and pixel design, distance measurement algorithm for ToF technology, laser, LED and VCSEL Illumination drivers, Calibration & Synchronization and FPGA design for ToF. The current product will take 18 months to be sellable by RA channel due to the need for performance improvements and IA integration. RAL will begin amortization the goodwill when the product is fully completed for marketing and sales has commenced. The amortization period will be 10 years.

Notes to the financial statements

For the year ended 30 September 2018

13. Acquisition of subsidiary undertaking

On 30 November 2017 the Company acquired Odos Imaging Limited a company whose primary activity is manufacturing and selling 3D cameras. The fair value of the total consideration was £7,486k. Consideration was paid in cash.

On 1 December 2017; it was resolved to hive up the net assets of Odos Imaging Limited into Rockwell Automation Limited at their fair value, and these are therefore included in the Company's figures for year ended 30 September 2018.

The following table sets out the book values of the identifiable assets and liabilities acquired and their fair value to the Company:

	Book value £.000	Revaluation adjustments	Fair value to Company £'000
Fixed assets Intangible	101	(101) (a) - 8
Tangible Current assets	8 .		
Stocks	62	*	62 43
Debtors	43.	差	
Cash	72	-	72
Total assets	. 286	(101)	185
Creditors			ar man
Trade creditors	(48)	; -	(48)
Accruals	(16)	£	(16)
Provisions	.225		(2 <u>)</u>
Pensions	(3)	· · · · · · · · · · · · · · · · · · ·	(3)
Total liabilities	(67)	e.	(67)
Net assets	219	(101)	118
Goodwill			7,368
Paid by Rockwell Automation Limited		:	7,486

Adjustments:

(a) Write-down of intangible assets to nil net book value

Notes to the financial statements

For the year ended 30 September 2018

14. Tangible fixed assets

	Leasehold Improvements £'000	Freehold land and buildings £,000	Plant and machinery £'000	Assets in the construction £'000	Fixtures and Fittings	Total £'000
Cost						
At 1 October 2017	2,250	818	3,423	132	529	7,152
Additions	€ :	. ĕ	57	232	-	289
Transfers	48	*	20	(88)	26	∘6
Disposals	(937)	5 .	(1,247)		(298)	(2,482)
At 30 September 2018	1,361	818	2,253	276	257	4,965
Depreciation		. —	<u> </u>		t where the same description of	
At 1 October 2017	1,673	363	2,737		411	5,184
Charge for the year	220	21	181	9	· (23	445
Disposals	(926)	*	(1,230)		(287)	(2,443)
At 30 September 2018	967	384	1,688	:	147	3,186
Net book value						
At 30 September 2018	394	434	565	276	110	1,779
At 30 September 2017	577	455	686	132	118	1,968

15. Fixed asset investments

Investments

Details of the principal investments in which the company holds more than 10% of the nominal value of any class of share capital are as follows:

(Subsidiar <u>ies;</u>	Business	Country of incorporation	Class of capital.	Proportion of shares and voting rights
Silvertech Middle East FZCO Ploi No. MO-0449, Jebel Ali Freezone, Dubai, United Arab Emirates	Control systems	UAE	Ordinary shares of AED 100,000 each	49%.
Magnemotion UK Limited Pitfield, Kiln Farm, Milton Keynes, Buckinghamshire, United Kingdom	Dormant.	Great Britain	Ordinary shares of £1 each	*see note
Odos Imaging Limited Pitfield, Kiln Farm, Milton Keynes, Buckinghamshire, United Kingdom	Dormant	Great Britain	Ordinary shares of £1 each	** see note

Notes to the financial statements For the year ended 30 September 2018

15. Fixed asset investments (continued)

Subsidiary undertakings

Shares in subsidiaries £'000

Cost and net book value
At 30 September 2018 and 2017

Rockwell Automation Limited divested in ICS Middle East Company joint venture during 2016.

*100% of the ordinary share capital of Magnemotion UK Limited has been freated as a subsidiary undertaking because the Company controls this investment, directing its financial and operating policies so as to obtain benefits from its activities. The assets of the company have been integrated into RAL and Magnemotion UK Limited is struck off as per 24 January 2017.

**100% of the ordinary share capital of Odos Imaging Limited has been treated as a subsidiary undertaking because the Company controls this investment, directing its financial and operating policies so as to obtain benefits from its activities. The assets of the company have been integrated into RAL and Odos Imaging Limited is struck off as per 8 January 2019.

Subsidiary undertakings have not been consolidated by Rockwell Automation Limited as permitted by s 400 of the Companies Act 2006 as they are consolidated in the financial statements of Rockwell Inc.

16. Stocks

	£'000	£,000
Raw materials and consumables Finished goods and goods for resale	·67 ·90	310 409
	:157	7,19

The directors do not consider the replacement cost of stock to be materially different from the value stated above.

17. Debtors

	£1000 £1000	£'000
Amounts falling due within one year:		
Trade debtors	Ĩ	145
Amounts owed from group undertakings	16,412	20,138
Deferred income taxes (see note 19)	-	3,284
Prepayments and accrued income	1,348	1,167
	17,761	24,734
	1 	

At September 2018 £16,412 (2017; £20,138) of the amounts owed from group undertakings are unsecured, interest free and repayable on demand.

Notes to the financial statements

For the year ended 30 September 2018

18. Current asset investments

¥	2018 £1000	2017 £'000
Listed investments = money markets		40,997
19. Creditors: amounts falling due within one year		
	2018 £/000	2017 £:000
Trade creditors	3,139	3,409
Amounts owed to group undertakings	397	339
Corporation tax	980	1,193
Other taxation and social security	1,023	1,022
Accruals and deferred income	6,616	7,130
Defined contribution pension scheme accrual	,124	12
	12,279	13,105

At September 2018 £397K (2017: £339K) of the amounts owed to group undertakings are unsecured, interest free and repayable on demand.

Deferred tax (liabilities)

Deferred tax is provided as follows:

£'000
, = -
242
2,815
227
3,284

Deferred tax assets and liabilities are offset only where the Company has a legally enforceable right to do so and where the assets and liabilities relate to income taxes levied by the same taxation authority on the same taxable entity or another entity within the Company.

20. Provisions for pension asset (liability)

The balance is the pension asset/(liability) of the group defined benefit scheme for qualifying employees. The most recent actuarial valuation of the Rockwell Automation Pension Scheme was carried out at 30 September 2018 by a qualified actuary. See for more information note 24.

Notes to the financial statements

For the year ended 30 September 2018

21. Provisions for liabilities

**Control **	(2018, £¹00ō	2017 £'000
At: 1 October 2017 Charged to profit and loss Utilisation	2,684 760 (771)	2,540 183 (39)
At 30 September 2018	2,673	2,684

The provision for dilapidation has been provided for leases that are due to expire between 2 April 2019 and 24 December 2026.

22. Called-up share capital and reserves

2018	2017
£'000	£'000
15,500 4,345	1 <i>5</i> ,500 4,345
(17 mart of the	
19,845	19,845
	£1000 15,500

Both classes of ordinary shares have full voting, dividend and capital distribution rights.

The company's other reserves are as follows:

The share premium reserve contains the premium arising on issue of equity shares, net of issue expenses.

The profit and loss reserve represents cumulative profits or losses, net of dividends paid and other adjustments.

The equity reserve represents additional paid in capital.

23. Financial commitments

Capital commitments are as follows:

	15	2018 £'000	2017 £'000
Contracted for but not provided for - finance leases entered into - other		8,219 1,343	10,112 1,481
		9,562	11,593

Total future minimum lease payments under non-cancellable operating leases are as follows:

Notes to the financial statements

For the year ended 30 September 2018

23. Financial commitments (continued)

	2018		2017	
	Land and buildings £ ⁷ 000	Other £'000	Land and buildings £2000	Other £'000
= within one year - between one and five years - after five years	1,390 4,840 1,989	717 626	1,720 5,293 3,099	762 719
	8,219	1,343	10,112	1,481

24. Employee benefits

Defined contribution schemes

The Company operates defined contribution retirement benefit schemes for all qualifying employees. The cost of contributions made by the company to the defined contribution scheme amounted to £877,269 (2017: £746,562).

The Company participates in a group defined benefit scheme for qualifying employees. The most recent actuarial valuation of the Rockwell Automation Pension Scheme was carried out at 30 September 2018 by a qualified actuary.

The scheme was closed to new members with effect from 2010 and therefore under the projected unit method the current service cost would be expected to increase as the members of the scheme approach retirement.

As from 2010 the scheme was also closed to existing members and ceased to accept contributions from them.

Following the closure, no further contributions based on pensionable salary will be payable by the company going forward. The company will, however, continue to make contributions in respect of the funding plan.

The net benefit expense for the year ended 30 September 2018 is £4,732k, which is similar to the expense of £4,983k for the year ended 30 September 2017.

Assumptions and dates used at disclosure	<u>201</u> 8	2017
Discount rate.	2.95%	2.60%
Price inflation	3.20%	3.30%
Rate of salary increase	4.20%	4.30%
Pension increases for in-payment benefits	3.00%	3.10%
Pension increases for deferred benefits	2.20%	2.30%
Plan participant census date	31.03.16	31.03.16

Demographic assumptions

The measurement date is 30 September 2018. For purposes of determining benefit obligations as of the measurement date, participant data as of the census date, 31 March 2016 are used. It should be noted that ultimately the results are a roll forward of full census data obtained as part of the 31 March 2016 valuation. The mortality tables used are a base table (all tables updated to 2016 using future improvement assumption) and a future table (with CMI 2015 projections with a 1.5% pa long term rate of improvement). The expected rate of return on assets is calculated as the average rate of return expected on the assets held in the scheme over the remaining life. This includes income and changes in the asset fair value, net of scheme expenses, and is based on market expectations at the beginning of the period. This assumption is used to determine the expected return on assets for the pension expenses.

Notes to the financial statements

For the year ended 30 September 2018

24. Employee benefits (continued)

	2018 Proportion of total	Proportion of total
	assels	assets
Equities	62%	60%
Bonds: index-linked	38%	40%
Other:	0%	
Net assets of the Plan	100.0%	100.0%

The market value of assets is £173,564,000 (2017: £161,458,000).

The asset figure we have used of £173,564k comprises of:

1. A bid valuation of the invested assets of the Rockwell Automation Pension Scheme (excluding AVCs and other money purchase benefits) of £172,934k, supplied by Legal & General Investment

2. Estimated net current assets/liabilities for the Scheme of £630k, supplied by the Willis Towers Watson team.

	2018 £'000	2017 £2000
Development of net balance sheet position. Present value of defined benefit obligations Fair value of scheme assets.	(164,567) 173,564	(177,429) 161,458
Surplus (deficit) in scheme	8,997	(15,970)
Development of net balance sheef position Present value of defined benefit obligations Fair value of scheme assets	8,997 (1,709) 7,288	(15,971) 2,715 (13,256)
Movements in the present value of defined benefit obligations were as follows:	2018 £1000	2017 £'000
Net defined benefit liability at 1 October Effect of employee service in the current period Net interest on net defined benefit liability Remeasurement effects recognised in OCI Employer contributions Administration costs incurred during the period	(15,971) (3,768) (335) 23,325 (6,375 (629)	(27,998) (4,034) (556) 9,406 7,605 (393)
Net defined benefit asset/(liability) at 30 September	8,997	(15,970)
Movements in the fair value of scheme assets were as follows:		

2017

Notes to the financial statements

For the year ended 30 September 2018

24. Employee benefits (continued).

	2018 £'000	2017 £'000
Fair value of assets at 1 October	161,458	145,103
Interest income on scheme assets	4,201	3,382
Return on scheme assets greater than discount rate	7,653	9,055
Employer contributions	6,375	7,604
Scheme participants, contributions	410	450
Benefits paid	(5,904)	(3,743)
Administrative costs paid	(629)	(393)
Fair value of assets at 30 September	173,564 —	161,458
Amounts used in profit and loss account in respect of the scheme	2018 £'000	2017 £'000
Effect of employee service in the current period	3,768	4,034
Net interest on net defined benefit liability	- 335	563
Administrative expenses	629	393
Cost recognised in P&L	4,732	4,990
Analysis of amount recognised in the Statement of Comprehensive Income (OCI)		
	2018	2017
	£'000	£'000
Actuarial gain arising during period	(15,672)	(351)
Return on scheme assets greater than discount rate	(7,653)	(9,055)
Movement on related deferred tax asset	[312]	1,599
Remeasurement effects recognised in OCI	(23,013)	(7,807)
	1	

25. Contingent liabilities

Guarantees have been issued to customers by way of bank bonds in respect of progress payments received for the successful completion of long term contract work. The contingent liability in respect of these at 30 September 2018 was £696k (2017: £1,459k).

26. Controlling party

Rockwell Automation Limited is a subsidiary of Rockwell Automation Canada and Rockwell European Holdings: Ltd, companies incorporated in the United Kingdom and Canada.

The ultimate parent company and controlling entity is Rockwell Automation Inc., which is incorporated in the United States of America. Copies of the group financial statements of Rockwell Automation Inc., are available from

Notes to the financial statements

For the year ended 30 September 2018

Rockwell Automation Inc., Global Headquarter, 1201 South Second Street, Milwaukee, Wisconsin 53204, USA. This is the largest and smallest group into which the accounts for the company are consolidated.

27. Related party transactions

As a wholly owned subsidiary of Rockwell Inc. (see note 26), the company is exempt from the requirement to disclose details of transactions with other wholly owned group companies.

There are no other transactions with related parties requiring disclosure under FRS 102 Section 33.