Kongsberg GeoAcoustics Limited

Annual Report and Financial Statements

31 December 2018

Registered No. 02571389

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Directors

A Berg

A Kvaerner

S Tetlie

Secretary

M Murrell

Auditor

Ernst & Young LLP One Cambridge Business Park Cambridge CB4 0WZ

Registered Office

Shuttleworth Close Gapton Hall Industrial Estate Great Yarmouth Norfolk NR31 0NQ

Strategic report

The directors present their Strategic Report for the year ended 31 December 2018.

Principal activities and review of the business

The principal activities of the company continued to be that of the development, manufacturing and sales along with service and repair of seabed survey equipment.

The company's key financial performance indicators during the year were as follows:

	2018	2017
Turnover	£3,114k	£2,658k
Gross profit margin	44.1%	50.8%
Profit before tax	£65k	£156
Average number of employees	16	16

Turnover has increased by 17%. Whilst turnover has increased there was a shift in the product mix which led to reduced gross profit margin and profit before Tax

Principal risks and uncertainties

The principal risks and uncertainties facing the company are:

- Product obsolescence in a market where technological advances are constantly becoming available at more competitive prices. The company aims to manage this risk through its research and development activities
- Foreign exchange fluctuation in USD\$ and EUR€ due to current economic conditions. The company
 does not enter into forward exchange contracts and attempts to limit transactions in foreign exchange
 as far as possible
- The company is dependent on the continued support of its ultimate parent whilst it has net current liabilities
- Credit risk is the risk that customers fail to meet their obligations. The company's potential credit risk
 is primarily attributable to its trade receivables. This risk is minimised by strict customer acceptance
 and credit policies requiring proven payment history, along with regular monitoring and review of
 credit terms.
- Britain's withdrawal from the European Economic Union "Brexit" will remain unknown until after 31st October 2019

On behalf of the board

Sverre Tetlie Director

Date: 27 September 2019

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Registered No. 02571389

Directors' report

The directors present their report and financial statements for the year ended 31 December 2018.

Results and dividends

The profit for the year after taxation amounted to £59,720 (2017 – £127,617). The directors do not recommend a final dividend (2017 – £nil).

Future developments

Following the restructure in 2016 the company has built on securing its position in the market with 2 years of profit and has continued in the same manner into 2019 with turnover for the first three quarters in excess of 2018 year total.

Going concern

The financial statements have been prepared on a going concern basis which assumes that the company will continue to have sufficient funds to operate and to meet its liabilities and obligations for the foreseeable future. At the year end the company had net current liabilities of £79,604 (2017: net current liabilities of £236,147).

The company has received confirmation from Kongsberg Maritime AS (parent undertaking) that it will provide financial support to the company to assist it in meeting its liabilities as and when they become due, but only to the extent that money is not otherwise available to the company to meet such liabilities. Therefore, the directors have prepared the financial statements on a going concern basis.

Directors

The directors who served the company during the year were as follows:

S Tetlie

A Berg

A Kvaerner

Directors' qualifying third party indemnity provisions

The company has taken out insurance to indemnify, against third party proceedings, the directors of the company whilst serving on the board of the company. These indemnity policies subsisted throughout the year and remain in place at the date of this report.

Disclosure of information to the auditor

So far as each person who was a director at the date of approving this report is aware, there is no relevant audit information, being information needed by the auditor in connection with preparing its report, of which the auditor is unaware. Having made enquiries of fellow directors and the company's auditor, each director has taken all the steps that they are obliged to take as a director in order to make themselves aware of any relevant audit information and to establish that the auditor is aware of that information.

Auditor

A resolution to reappoint Ernst & Young LLP as auditor will be put to the members at the Annual General Meeting.

Directors' report (continued)

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On behalf of the board

Sverre Tetlie Director

Date: 27 September 2019

Statement of directors' responsibilities

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). 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 judgments and 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.

Independent auditor's report

to the members of Kongsberg GeoAcoustics Limited

Opinion

We have audited the financial statements of Kongsberg GeoAcoustics Limited for the year ended 31 December 2018 which comprise the Statement of Income, Statement of Comprehensive Income, Statement of Changes in Equity, Statement of Financial Position and the related notes 1 to 20, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the company's affairs as at 31 December 2018 and of its profit for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, including FRS 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.

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 below. 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 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 have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the directors' use of the going concern basis of accounting in the 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.

Other information

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

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 in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of the other information, we are required to report that fact.

Independent auditor's report (continued)

to the members of Kongsberg GeoAcoustics Limited

We have nothing to report in this regard.

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 directors' report have been prepared in accordance with applicable legal requirements.

Matters on which we are required to report by exception

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 material misstatements in the strategic report or directors' report.

We have nothing to report in respect of the following matters in relation to which the Companies Act 2006 requires us to report to you 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.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement set out on page 5, 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 Financial Reporting Council's website at https://www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Independent auditor's report (continued)

to the members of Kongsberg GeoAcoustics Limited

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.

Rachel Wilden

(Senior Statutory Auditor)

for and on behalf of Ernst & Young LLP, Statutory Auditor

Ensta Young LLP

Cambridge

Date: 30 September 2019

Statement of Income

for the year ended 31 December 2018

•		2018	2017
	Notes	£	£
-	2	2 114 420	2 650 040
Turnover	2	3,114,430	2,658,048
Cost of sales	_	(1,740,402)	(1,306,605)
Gross profit		1,374,028	1,351,443
Distribution costs		(276,588)	(283,450)
Administrative expenses		(1,040,691)	(918,257)
Other operating income	3	35,338	26,702
Operating profit	4	92,087	176,438
Interest receivable		12	456
Interest payable	7	(27,336)	(21,375)
Profit on ordinary activities before taxation		64,763	155,519
Tax	8	(5,043)	(27,902)
Profit/(loss) for the financial year		59,720	127,617

All amounts relate to continuing activities.

Statement of Comprehensive Income

for the year ended 31 December 2018

	2018	2017
	£	£
Profit for the financial year	59,720	127,617
Exchange difference on retranslation of overseas branch	2,141	2,792
Total comprehensive income for the year	61,861	130,409

Statement of Changes in Equity

for the year ended 31 December 2018

	Share capital £	Capital redemption reserve £	Revaluation reserve £	Profit and loss account £	Total £
At 1 January 2017	730	300	883,754	81,096	965,880
Profit for the year	-	-	-	127,617	127,617
Other movements – exchange difference on retranslation of net loss of branch	-	-	<u>-</u>	2,792	2,792
Total comprehensive income for the year				130,409	130,409
At 31 December 2017	730	300	883,754	211,505	1,096,289
Profit for the year	-	-	-	59,720	59,720
Other movements – exchange difference on retranslation of overseas branch	<u>-</u>			2,141	2,141
Total comprehensive income for the year				61,861	61,861
At 31 December 2018	730	300	883,754	273,366	1,158,150

Statement of Financial Position

at 31 December 2018

		2018	2017
	Notes	£	£
Fixed assets			
Intangible assets	9	5	5
Tangible assets	10	1,359,177	1,365,027
	ų	1,359,182	1,365,032
Current assets	•		
Stocks	11	1,397,910	539,415
Debtors	12	1,065,138	689,957
Cash at bank and in hand		1,251	832
	2	2,464,299	1,230,204
Creditors: amounts falling due within one year	13	(2,543,904)	(1,466,351)
Net current liabilities		(79,605)	(236,147)
Total assets less current liabilities		1,279,577	1,128,885
Provisions for liabilities	14	(121,427)	(32,596)
Net assets		1,158,150	1,096,289
Capital and reserves	•		-
Called up share capital	15	730	730
Revaluation reserve	16	883,754	883,754
Capital redemption reserve	16	300	300
Profit and loss account	16	273,366	211,505
Shareholders' funds	•	1,158,150	1,096,289

Approved and signed on behalf of the Board.

Jesse Tollie

Date: 27 September 2019

at 31 December 2018

1. Accounting policies

Statement of compliance

Kongsberg GeoAcoustics Limited is a limited liability company incorporated in England. The Registered Office is Shuttleworth Close, Gapton Hall Industrial Estate, Great Yarmouth, Norfolk, NR31 0NQ.

The financial statements are prepared in compliance with FRS 102 'The Financial Reporting Standard applicable to the UK and Republic of Ireland' as it applies to the financial statements for the year ended 31 December 2018.

Basis of preparation

The financial statements are prepared in sterling, which is the functional currency of the company. Monetary amounts in these financial statements are rounded to the nearest £'000.

The company have taken advantage of the following disclosure exemptions under FRS 102 reduced disclosure framework:

- (a) The requirements of Section 7 Statement of Cash Flows and Section 3 Financial Statement Presentation paragraph 3.17(d).
- (b) The requirements of Section 11 Basic Financial Instruments paragraphs 11.42, 11.44, 11.45, 11.47, 11.48(a)(iii), 11.48(a)(iv), 11.48(b), 11.48(c).
- (c) The requirements of Section 12 Other Financial Instruments Issues paragraphs 12.26, 12.27, 12.29(a), 12.29(b), and 12.29A.
- (d) The requirement of Section 33 Related Party Disclosures paragraph 33.7 disclosure of key management personnel compensation.

Going concern

The financial statements have been prepared on a going concern basis which assumes that the company will continue to have sufficient funds to operate and to meet its liabilities and obligations for the foreseeable future. At the year end the company had net current liabilities of £87,951 (2017: net current liabilities of £236,147).

The company has received confirmation from Kongsberg Maritime AS (parent undertaking) that it will provide financial support to the company to assist it in meeting its liabilities as and when they become due, but only to the extent that money is not otherwise available to the company to meet such liabilities. Therefore, the directors have prepared the financial statements on a going concern basis.

Judgements and key sources of estimation uncertainty

The preparation of the financial statements requires management to make judgements, estimates and assumptions that affect the amounts reported for assets and liabilities as at the statement of financial position date and the amounts reported for revenues and expenses during the year. However, the nature of estimation means that actual outcomes could differ from those estimates.

The following judgements (apart from those involving estimates) have had the most significant effect on amounts recognised in the financial statements:

Deferred tax

The company establishes provisions based on reasonable estimates. The amount of such provisions is based on various factors, such as experience with previous tax audits and differing interpretations of tax regulations by the taxable entity and the responsible tax authority.

Management is required to determine the amount of deferred tax assets that can be recognised, based upon likely timing and level of future taxable profits together with an assessment of the effect of future tax planning strategies.

at 31 December 2018

1. Accounting policies (continued)

Provisions

Provisions are recognised when the company has a legal or constructive present obligation 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.

Warranty provision

A provision for the expected cost of repairs under guarantees is charged against profits when the sale of goods to which the guarantees relates, is recognised. When calculating the provision the directors consider the previous history of claims under such guarantees, the length of the guarantee period and the costs and rates of return, and apply these to the goods still covered under guarantee at the year end.

Inventory obsolescence

Inventory provisions include obsolescence and write-downs which take into account historical information related to sales trends and stock counts and represent the expected write-down between the estimated net realisable value and the original cost. Net realisable value represents the estimated selling price less all estimated costs of completion and costs to be incurred in marketing, selling and distribution.

Significant accounting policies Group financial statements

The company is itself a subsidiary company and is exempt from the requirement to prepare group financial statements by virtue of section 400 of the Companies Act 2006. These financial statements therefore present information about the company as an individual undertaking and not about its group.

Revenue recognition

Revenue is recognised to the extent that the company obtains the right to consideration in exchange for its performance. Revenue is measured at the fair value of the consideration received, excluding discounts, rebates, VAT and other sales taxes or duty. The following criteria must also be met before revenue is recognised:

Sale of goods

Revenue from the sale of goods is recognised when the significant risks and rewards of ownership of the goods have passed to the buyer, usually on delivery of the goods, the amount of revenue can be measured reliably, it is probable that the economic benefits associated with the transaction will flow to the entity and the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Interest income

Revenue is recognised as interest accrues using the effective interest method.

Dividends

Revenue is recognised when the company's right to receive payment is established.

at 31 December 2018

1. Accounting policies (continued)

Intangible assets

Intangible assets acquired separately from a business are capitalised at cost. Intangible assets acquired as part of an acquisition of a business are capitalised separately from goodwill if the fair value can be measured reliably on initial recognition. Intangible assets acquired as part of an acquisition are not recognised where they arise from legal or other contractual rights, and where there is no history of exchange transactions.

Subsequent to initial recognition, intangible assets are stated at cost less accumulated amortisation and accumulated impairment. Intangible assets are amortised on a straight line basis over their estimated useful lives. The carrying value of intangible assets is reviewed for impairment if events or changes in circumstances indicate the carrying value may not be recoverable.

The useful economic lives of intangible assets are as follows: Patents-5 years Intellectual property -10 years Software -3-5 years

If there are indicators that the residual value or useful life of an intangible asset has changed since the most recent annual reporting period previous estimates shall be reviewed and, if current expectations differ the residual value, amortisation method or useful life shall be amended. Changes in the expected useful life or the expected pattern of consumption of benefit shall be accounted for as a change in accounting estimate.

Impairment of non-financial assets

The company assesses at each reporting date whether an asset may be impaired. If any such indication exists the company estimates recoverable amount of the asset. If it is not possible to estimate the recoverable amount of the individual asset, the company estimates, the recoverable amount of the cash-generating unit to which the asset belongs. The recoverable amount of an asset or cash-generating unit is the higher of its fair value less costs to sell and its value in use. If the recoverable amount is less than its carrying amount, the carrying amount of the asset is impaired and it is reduced to its recoverable amount through an impairment in profit and loss unless the asset is carried at a revalued amount where the impairment loss of a revalued asset is a revaluation decrease.

An impairment loss recognised for all assets, including goodwill, is reversed in a subsequent period if and only if the reasons for the impairment loss have ceased to apply.

Investment property

Investment property is accounted for as follows:

Investment properties are initially recognised at cost which includes purchase cost and any directly attributable expenditure.

Investment properties whose fair value can be measured reliably are measured at fair value. Changes in fair value are recognised in the statement of income.

at 31 December 2018

Property, Plant and Equipment

Property, plant and equipment is stated at cost less accumulated depreciation and accumulated impairment losses. Such cost includes costs directly attributable to making the asset capable of operating as intended. Depreciation is provided on all property, plant and equipment, at rates calculated to write off the cost, less estimated residual value, of each asset on a systematic basis over its expected useful life as follows:

Freehold buildings – 50 years

Plant and machinery – 5 years

Motor vehicles – 4 years

Furniture, fixtures and equipment – 5 years

The carrying values of tangible fixed assets are reviewed for impairment when events or changes in circumstances indicate the carrying value may not be recoverable.

Investments

Investments held as fixed assets are shown at cost less provision for impairment.

The carrying values of fixed asset investments are reviewed for impairment when events or changes in circumstances indicate the carrying value may not be recoverable.

Stocks

Stocks are stated at the lower of cost and net realisable value. Cost includes all costs incurred in bringing each product to its present location and condition, as follows:

Raw materials, consumables and goods for resale – purchase cost on a first-in, first-out basis Work in progress and finished goods – cost of direct materials and labour plus attributable overheads based on a normal level of activity.

Net realisable value is based on estimated selling price less any further costs expected to be incurred to completion and disposal.

Research and development

Research and development expenditure is written off to the statement of income as incurred.

Provisions for liabilities

A provision is recognised when the company has a legal or constructive obligation as a result of a past event and it is probable that an outflow of economic benefits will be required to settle the obligation.

Provisions for the expected costs of maintenance under guarantees are charged against profits when products have been invoiced. The effect of the time value of money is not material and therefore the provisions are not discounted.

at 31 December 2018

1. Accounting policies (continued)

Deferred tax

Deferred tax is recognised in respect of all timing differences which are differences between taxable profits and total comprehensive income that arise from the inclusion of income and expenses in tax assessments in periods different from those in which they are recognised in the financial statements, except that:

- Provision is made for deferred tax that would arise on remittance of the retained earnings of
 overseas subsidiaries, associates and joint ventures only to the extent that, at the balance sheet date,
 dividends have been accrued as receivable;
- Where there are differences between amounts that can be deducted for tax for assets (other than
 goodwill) and liabilities compared with the amounts that are recognised for those assets and
 liabilities in a business combination a deferred tax liability/(asset) shall be recognised. The amount
 attributed to goodwill is adjusted by the amount of the deferred tax recognised; and
- Unrelieved tax losses and other deferred tax assets are recognised only to the extent that the directors consider that it probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits.

Deferred tax is measured on an undiscounted basis at the tax rates that are expected to apply in the periods in which timing differences reverse, based on tax rates and laws enacted or substantively enacted at the balance sheet date.

Foreign currencies

Transactions in foreign currencies are initially recorded in the entity's functional currency by applying the spot exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the rate of exchange ruling at the balance sheet date. All differences are taken to the statement of income.

Leasing and hire purchase commitments

Assets held under finance leases, which are leases where substantially all the risks and rewards of ownership of the asset have passed to the company, and hire purchase contracts are capitalised in the balance sheet and are depreciated over the shorter of the lease term and the asset's useful life. A corresponding liability is recognised for the lower of the fair value of the leased asset and the present value of the minimum lease payments in the balance sheet. Lease payments are apportioned between the reduction of the lease liability and finance charges in the statement of income so as to achieve a constant rate of interest on the remaining balance of the liability.

Rentals payable under operating leases are charged in the statement of income on a straight line basis over the lease term. Lease incentives are recognised over the lease term on a straight line basis.

Company as a lessor

Investment property leased out under operating leases is included in property, plant and equipment and measured at fair value. Rental income, including the effect of lease incentives, is recognised on a straight line basis over the lease term.

Pensions and other post-retirement benefits

Contributions to defined contribution schemes are recognised in the statement of income in the period in which they become payable.

at 31 December 2018

2. Turnover

An analysis of turnover by geographical market is given below:

	2018	2017
	£	£
United Kingdom	780,189	907,436
Rest of Europe	1,127,791	667,763
Americas and Canada	196,618	471,084
Middle East	107,115	97,487
Asia	823,719	509,284
Africa and India	77,648	1,149
Rest of world	1,350	3,845_
	3,114,430	2,658,048

3. Other operating income

	2018 £	2017 £
Other income – RDEC credit	26,377	18,000
Net rents receivable	8,961	8,702
•	35,338	26,702

4. Operating profit

This is stated after charging/(crediting):

	2018	2017
	£	£
Auditor's remuneration for audit of the financial statements	20,321	14,850
Depreciation of tangible fixed assets – owned by the company	127,449	141,626
Amortisation of intellectual property	-	20,988
Difference on foreign exchange	6,542	4,327
Research and development expenditure	244,356	187,777
Fair value movement of investment property	-	(15,000)
Loss/(gain) on disposal of fixed assets	-	118
Operating lease rentals - other operating leases	4,504	5,041

at 31 December 2018

5. Directors' remuneration

During the year, no director received any remuneration from the company (2017 - £nil). Other group companies paid remuneration amounting to £6,000 (2017 - £6,000) to the directors of the company in respect of qualifying services. No director was a member of a defined contribution or defined benefit pension scheme to which the company contributes in either the current or prior year. Nor did any director receive any shares for qualifying services or exercise any share options in the current or prior year.

6.	Staff costs		
		2018	2017
		£	£
	Wages and salaries	720,192	659,257
	Social security costs	84,083	71,955
	Other pension costs	30,515	25,260
	Termination costs		6,771
		834,790	763,243
	The average monthly number of employees during the year was made up as fol	llows:	No.
	Production and engineering (including research and development)	. 11	10
	Marketing and sales	2	3
	Management and administration	3	3
		16	16
7.	Interest payable		
	• •	2018	2017
		£	£
	On bank loans and overdrafts	27,336	21,375

at 31 December 2018

Total tax charge

8. Tax

(a) Tax on profit on ordinary activities

	2018	2017
	£	£
Current tax:		
UK corporation tax on the profit/(loss) for the year	3,800	3,465
Adjustments in respect of prior years	1,243	24,437
Total current tax	5,043	27,902
Deferred tax:		
Origination and reversal of timing differences	-	-
Tax losses (carried forward)/utilised	-	-
Deferred tax asset not recognised	-	-
Impact of rate change	-	-
Adjustments in respect of prior year	-	-
Total deferred tax (note 8(c))	-	-
Tax on profit/(loss) on ordinary activities (note 8(b))	5,043	27,902
(b) Factors affecting the total tax charge for the year The tax assessed for the year differs from the standard rate of corporation tax is 19.25%). The differences are explained below:	n the UK of 19.00	0% (2017 –
17.2370). The differences are explained below.	2010	2015
	2018	2017
	£	£
Profit on ordinary activities before tax	64,763	155,519
Profit on ordinary activities multiplied by standard rate of corporation tax in the UK of 19.00% (2017 – 19.25%)	12,305	29,937
Effects of:		
(Income)/expenses not deductible for tax purposes, other than goodwill		
amortisation and impairment	1,900	(900)
Deferred tax asset not recognised	(10,405)	(25,572)
Adjustments to tax charge in respect of prior periods – current tax	1,243	24,437

27,902

5,043

at 31 December 2018

8. Tax (continued)

(c)	Deferred	tax ((asset)/liability
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(c) Deterred an (asset)/Hability		
		£
At 1 January 2018		<u>-</u>
Profit and loss account credit – current year		
At 31 December 2018	_	-
The deferred tax (asset)/liability is made up as follows:		•
	2018	2017
	£	£
On revalued property	96,801	109,129
(Decelerated)/accelerated capital allowances	(42,288)	(49,411)
Short term timing differences	2,776	5,601
Tax losses carried forward	(57,289)	(65,319)
	-	-

There is an unrecognised deferred tax asset of £453,767 (2017: £464,137) in respect of tax losses at the year end. The asset has not been recognised due to uncertainty over recoverability.

(d) Factors that may affect future tax charges

The Finance Act 2015 which was substantively enacted on 26 October 2015 included legislation to reduce the main rate of corporation tax to 19% from 1 April 2017 and to 18% from 1 April 2020. Therefore the standard rate of corporation tax for the year ended 31 December 2018 is 19% (2017: 19.25%).

Subsequently the Finance Act 2016 which was substantively enacted on 15 September 2016 included further legislation to reduce the main rate of corporation tax to 17% from 1 April 2020. Deferred tax balances are calculated at 17% (2017: 17%).

The above changes to the rate of corporation tax will impact the amount of future cash tax payments to be made by the company.

at 31 December 2018

9. Intangible fixed assets

	Patents and trademarks	Intellectual property	Software	Total
	£	£	£	£
Cost:				
At 1 January 2018	30,327	760,261	16,158	806,746
Additions		<u> </u>		
At 31 December 2018	30,327	760,261	16,158	806,746
Amortisation:				
At 1 January 2018	30,326	760,261	16,154	806,741
Charge for the year		<u> </u>		_
At 31 December 2018	30,326	760,261	16,154	806,741_
Net book value:				
At 31 December 2018	1	-	4	5
At 1 January 2018	1	-	4	5

10. Tangible fixed assets

•					Furniture,	
	Investment	Land and	Plant and	Motor	fittings and	
	property	buildings	machinery	vehicles	equipment	Total
	£	£	£	£	£	£
Cost:						
At 1 January 2018	90,000	1,175,000	999,433	9,995	238,890	2,513,318
Additions	-	-	109,535	-	12,064	121,599
Disposals	-	-	-	-	-	-
Fair value movement					-	
At 31 December 2018	90,000	1,175,000	1,108,968	9,995	250,954	2,634,917
Depreciation:						
At 1 January 2018		96,012	780,418	9,993	218,424	1,104,847
Charge for the year	-	23,500	94,607	-	9,342	127,449
On disposals					<u> </u>	
At 31 December 2018		119,512	875,025	9,993	227,766	1,232,296
Impairment:						
At 1 January 2018	-	-	43,444		-	43,444
Charge for the year		<u>-</u> _	<u>-</u> _	<u>-</u> .	<u> </u>	
At 31 December 2018	- ·	-	43,444	-	-	43,444
					•	
Net book value						
At 31 December 2018	90,000	1,055,488	190,499	2	23,188	1,359,177
At 1 January 2018	90,000	1,078,988	175,571	2	20,466	1,365,027
- · · · · · · · · · · · · · · · · · · ·						

The fair value of the investment property has been determined using were a valuation on 15 July 2016 by Arnolds Keys Chartered Surveyors which was completed on an open market existing use basis.

at 31 December 2018

11. S	tocks
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	2018	2017
	£	£
Raw materials and consumables	297,457	125,753
Work in progress	1,100,453	413,662
	1,397,910	539,415

Stocks recognised as an expense in the year amounted to £1,492,664 (2017 - £1,089,927).

12. Debtors

	2018	2017
	£	£
Trade debtors	345,324	281,398
Amounts owed by group undertakings	522,924	223,814
Other debtors	4,121	363
Prepayments and accrued income	35,401	34,301
VAT	93,028	63,083
Corporation tax - (including R&D tax credit)	64,340	86,998
	1,065,138	689,957

13. Creditors: amounts falling due within one year

	2018	2017
	£	£
Trade creditors	278,445	218,478
Amounts owed to Parent undertaking - cash pool	1,657,842	1,030,498
Amounts owed to group undertakings	182,096	23,336
Other taxes and social security costs	30,511	23,572
Payments received on account	274,324	-
Other creditors	22,727	23,684
Accruals and deferred income	97,959	146,783
	2,543,904	1,466,351

at 31 December 2018

14. Provisions for liabilities

	Warranty	Total
·	£	£
At 1 January 2018	32,597	28,360
Charge for the year	50,830	38,147
Contribution by group company to future TOPAS warranty costs	91,330	-
Utilised during the year	(53,330)	(33,911)
At 31 December 2018	121,427	32,596

A provision is recognised for expected warranty claims based on products sold during the last twenty four months. It is expected that most of these costs will be incurred in the next two financial years and all will have been incurred within three years of the balance sheet date. With the transfer of the TOPAS business from KDA, part of the settlement was a contribution from KDA of £91,330 towards future warranty costs related to sales in previous years by KDA.

15. Issued share capital

Allotted, called up and fully paid	No.	2018 £	No.	2017
Anonea, canea up ana juny pana	IVO.	*	140.	
Ordinary shares of £1 each	730	730	730	730

16. Reserves

Revaluation reserve

This reserve represents upward revaluation of the company premises offset by depreciation on the revalued amount.

Capital redemption reserve

This reserve records the nominal value of shares repurchased by the company.

Profit and loss account

This reserve includes all current and prior year profits and losses, less any dividends paid.

17. Pensions

The company contributes to a defined contribution pension scheme. The assets of the scheme are held separately from those of the company in an independently administered fund. During the year contributions payable amounted to £30,515 (2017 – £25,260). The unpaid contributions outstanding at the period end included in accruals amounted to £3,668 (2017 – £2,375).

at 31 December 2018

18. Other financial commitments

Guarantees and other commitments

The Company has in place a guarantee from Deutsche Bank for £4,000 (2017: £4,000 with Deutsche Bank).

At 31 December 2018 the company had minimum lease payments (under non-cancellable operating leases) as follows:

	2018 Other £	2017 Other £
Within one year	4,176	3,910
In two to five years	10,374_	13,725
	14,550	17,635

19. Contingent liability

The Kongsberg Maritime Holdings Limited group entered into an arrangement with the group's bankers whereby cross-guarantees have been granted to enable balances in credit to be offset against overdrawn balances. Any resulting balance is secured by a floating charged over the whole of the UK group's assets. The group cross guarantee facility was £1,000,000 (2017: £1,000,000).

20. Ultimate parent undertaking and controlling party

The company's immediate parent undertaking is Kongsberg Maritime Holdings Limited, a company registered in the United Kingdom.

The company's ultimate parent undertaking and controlling party is Kongsberg Gruppen ASA, a company registered in Norway. The company's results are included in the consolidated financial statements of Kongsberg Gruppen ASA and copies of these financial statements may be obtained from its registered address which is Kirkegårdsveien 45, P.O. Box 1000, 3601, Kongsberg, Norway. This is the smallest and largest group within which the company's results are consolidated.