# Danelec Electronics A/S

Secondary name: Danelec Marine A/S Blokken 44, DK-3460 Birkerød

# Annual Report for 1 July 2017 - 30 June 2018

CVR No 18 63 08 77

The Annual Report was presented and adopted at the Annual General Meeting of the Company on 22/11 2018

Peter Lund Chairman of the General Meeting



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# **Management's Statement**

The Executive Board and Board of Directors have today considered and adopted the Annual Report of Danelec Electronics A/S for the financial year 1 July 2017 - 30 June 2018.

The Annual Report is prepared in accordance with the Danish Financial Statements Act.

In our opinion the Financial Statements give a true and fair view of the financial position at 30 June 2018 of the Company and of the results of the Company operations for 2017/18.

In our opinion, Management's Review includes a true and fair account of the matters addressed in the Review.

We recommend that the Annual Report be adopted at the Annual General Meeting.

Birkerød, 22 November 2018

#### **Executive Board**

Hans Ottosen

# **Board of Directors**

Peter Lund Hans Ottosen Hans Egon Rasmussen Chairman



# **Independent Auditor's Report**

To the Shareholders of Danelec Electronics A/S

#### **Opinion**

In our opinion, the Financial Statements give a true and fair view of the financial position of the Company at 30 June 2018 and of the results of the Company's operations for the financial year 1 July 2017 - 30 June 2018 in accordance with the Danish Financial Statements Act.

We have audited the Financial Statements of Danelec Electronics A/S for the financial year 1 July 2017 - 30 June 2018, which comprise summary of significant accounting policies, income statement, balance sheet and notes ("the Financial Statements").

#### **Basis for opinion**

We conducted our audit in accordance with International Standards on Auditing (ISAs) and the additional requirements applicable in Denmark. Our responsibilities under those standards and requirements 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 International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) and the additional requirements applicable in Denmark, 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.

### Statement on Management's Review

Management is responsible for Management's Review.

Our opinion on the Financial Statements does not cover Management's Review, and we do not express any form of assurance conclusion thereon.

In connection with our audit of the Financial Statements, our responsibility is to read Management's Review and, in doing so, consider whether Management's Review is materially inconsistent with the Financial Statements or our knowledge obtained during the audit, or otherwise appears to be materially misstated.

Moreover, it is our responsibility to consider whether Management's Review provides the information required under the Danish Financials Statements Act.

### Management's responsibilities for the Financial Statements

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with the Danish Financial Statements Act, and for such internal control as Management determines 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, Management is 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 in preparing the Financial Statements unless Management either in-



# **Independent Auditor's Report**

tends to liquidate the Company or to cease operations, or has 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 and the additional requirements applicable in Denmark 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.

As part of an audit conducted in accordance with ISAs and the additional requirements applicable in Denmark, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Financial Statements, whether due to
  fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a
  material misstatement resulting from fraud is higher than for one resulting from error as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures
  that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by Management.
- Conclude on the appropriateness of Management's use of the going concern basis of accounting in preparing the Financial Statements and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the Financial Statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and contents of the Financial Statements, including the
  disclosures, and whether the Financial Statements represent the underlying transactions and events
  in a manner that gives a true and fair view.



# **Independent Auditor's Report**

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Copenhagen, 22 November 2018 **PricewaterhouseCoopers** Statsautoriseret Revisionspartnerselskab *CVR No 33 77 12 31* 

Gert Fisker Tomczyk statsautoriseret revisor mne9777



# **Company Information**

**The Company** Danelec Electronics A/S

Secondary name: Danelec Marine A/S

Blokken 44

DK-3460 Birkerød

Telephone: + 45 4594 4300

Website: www.danelec-marine.com

CVR No: 18 63 08 77

Financial period: 1 July - 30 June Municipality of reg. office: Rudersdal

**Board of Directors** Peter Lund, Chairman

Hans Ottosen

Hans Egon Rasmussen

**Executive Board** Hans Ottosen

**Auditors** PricewaterhouseCoopers

Statsautoriseret Revisionspartnerselskab

Strandvejen 44 DK-2900 Hellerup



# **Management's Review**

#### **Key activities**

Danelec Electronics A/S develops, produces and sells maritime data solutions which comprise software, application computers, hardware, and integrated solutions. The product lines include Voyage Data Recorders (VDR) –" black boxes", Electronic Chart and Display Information Systems (ECDIS) - a computer-based navigation system replacing traditional paper charts used as the primary mean of navigation for vessels, and Danelec Connect – ship-to-shore data automation solutions. The market for VDR and ECDIS has its origins in regulations from the International Maritime Organization (IMO). These regulations require the installation of a VDR and ECDIS on certain vessels such as Passenger Ships, and all larger Freight, Oil, Gas and other specific vessels sailing in international waters. The market for Danelec Connect is not regulated by IMO and is based on a need by shore-based ship managers to have increased insights and control of data on their vessels in terms of easily identifying issues and failures, monitoring vessel KPIs, and integrating third-party data analytics for continuous improvement. DanelecConnect is thus the future of ship-to-shore large vessel automation and ensures timely, cost-effective ship management.

Danelec distributes its product lines under our own brand as well as OEM-products for the VDR product line for other manufacturers of bridge navigation systems. Furthermore, the DanelecConnect technology is being integrated as an OEM service for other major maritime corporations.

Danelec has a strong vision to provide the most efficient product and service solution to the maritime industry and is continuously developing and adapting its business structure and processes to meet the vision.

### Development in the year

The income statement for 2017/18 shows a profit of DKK 16,346,185. At 30 June, 2018 total assets amounted to DKK 60,137,725 and equity amounted to DKK 33,325,997.

Danelec has since the introduction of its new VDR product platform in 2014 continued to gain significant market share in the VDR product segment. Danelec is continuously developing value-added features for the VDR product line and is currently the leading VDR manufacturer in the maritime industry. Danelec has increased its sales of ECDIS products significantly following the introduction of a product line extension at the beginning of 2017, which ensures that the product line is able to target more price points. The ECDIS regulation required all vessels within the tonnage requirement to be retrofitted with an ECDIS by the first inspection after June 2018. Consequently, the ECDIS market will face a temporary decrease in the coming 1-2 years, after which there will be a stable and large replacement market, which Danelec is well positioned to serve.

The second generation DanelecConnect platform was introduced at the beginning of 2017, and is both supporting the VDR sale and is also sold as a stand-alone solution, which ensures efficient onboard data collection from key sensors and data transfer to shore, which is integrated with a suite of third-party data analytics software providers. Numerous fleet orders have been installed successfully, and the results have been very positive. Furthermore, Danelec has established strategic partnerships with 3rd party companies and announced technology co-operation with Napa Ltd as well as with Inmarsat Global



# **Management's Review**

Limited. Danelec will continue to build new partnerships supporting the DanelecConnect platform in the coming years.

## Review of the year and expected development

Danelec continues to devote considerable resources to development activities, and in particular to Danelec Connect.

Danelec expects to continue to increase both its VDR sales in a mature and more and more consolidated product category, and the ECDIS sales in the coming years in line with the increasing replacement market. Danelec continues to develop and strengthen its ECDIS product portfolio with new market differentiating technology components.

The DanelecConnect platform is very well positioned in a fast-upcoming growing market with strong competitive advantages due to Danelec's existing technology expertise, the ease-of-use, flexibility and efficiency of the solution compared to alternatives, ability to integrate with third-party analytics programs and cost-efficient installation world-wide due to a unique and extensive Danelec global service network.

Danelec will in the coming years devote significant resources to further develop its sales & marketing activities in order to fully exploit the market potential of its technology platform.

On this basis, management expects a positive and satisfactory result for the financial year 2018/19.



# **Income Statement 1 July - 30 June**

	Note	2017/18	2016/17
		DKK	DKK
Revenue		89,676,606	80,314,446
Expanses for row motorials and consumables		20 227 705	21 201 766
Expenses for raw materials and consumables  Other external expenses		-38,337,785 -9,426,223	-31,281,766
Other external expenses		-9,420,223	-9,180,925
Gross profit/loss		41,912,598	39,851,755
Staff expenses	1	-11,875,220	-13,066,317
Depreciation, amortisation and impairment of intangible assets and		0.027.245	6 500 454
property, plant and equipment		-9,037,345	-6,590,454
Profit/loss before financial income and expenses		21,000,033	20,194,984
Financial income		239,862	256,699
Financial expenses		-221,687	-326,321
Profit/loss before tax		21,018,208	20,125,362
		_ 1,0 10,_00	_0,1_0,00_
Tax on profit for the year	2	-4,672,023	-4,463,422
Net profit/loss for the year		16,346,185	15,661,940
Distribution of profit			
Proposed distribution of profit			
Proposed dividend for the year		12,000,000	12,400,000
Retained earnings		4,346,185	3,261,940
		16,346,185	15,661,940



# **Balance Sheet 30 June**

# Assets

	Note	2017/18	2016/17
		DKK	DKK
Finished development projects		19,746,468	20,904,157
Development projects in progress		1,813,322	420,904
Intangible assets	3	21,559,790	21,325,061
Other fixtures and fittings, tools and equipment		924,513	840,752
Leasehold improvements		112,125	0
Property, plant and equipment	4	1,036,638	840,752
Fixed assets		22,596,428	22,165,813
Inventories		12,309,439	11,645,943
Trade receivables		11,119,322	9,724,486
Other receivables		3,365,028	1,295,710
Prepayments		1,052,909	658,082
Receivables		15,537,259	11,678,278
Cash at bank and in hand		9,694,599	5,462,737
Currents assets		37,541,297	28,786,958
Assets		60,137,725	50,952,771



# **Balance Sheet 30 June**

# Liabilities and equity

	Note	2017/18	2016/17
		DKK	DKK
Share capital		10,734,000	10,734,000
Reserve for development costs		10,556,514	6,146,306
Retained earnings		35,483	99,506
Proposed dividend for the year		12,000,000	12,400,000
Equity	5	33,325,997	29,379,812
Provision for deferred tax		4,625,625	4,570,060
Warranty provision		1,034,452	1,060,467
Provisions		5,660,077	5,630,527
Prepayments received from customers		9,687	249,182
Trade payables		7,516,941	5,504,296
Corporation tax		7,252,582	4,662,452
Deposits		111,346	0
Other payables		6,261,095	5,526,502
Short-term debt		21,151,651	15,942,432
Debt		21,151,651	15,942,432
Liabilities and equity		60,137,725	50,952,771
Contingent assets, liabilities and other financial obligations	6		
Accounting Policies	7		



		2017/18	2016/17
1	Staff expenses	DKK	DKK
	Wages and salaries	12,488,983	13,065,978
	Other social security expenses	2,001,839	1,921,793
	Other staff expenses	550,838	542,137
		15,041,660	15,529,908
	Transfer to production wages	-3,166,440	-2,463,591
		11,875,220	13,066,317
	Average number of employees	26	28
2	Tax on profit for the year		
	Current tax for the year	4,616,458	3,804,958
	Deferred tax for the year	55,565	658,464
		4,672,023	4,463,422



# 3 Intangible assets

	Finished development projects	Development projects in progress
Cost at 1 July	74,318,477	420,904
Additions for the year	7,384,919	1,392,418
Cost at 30 June	81,703,396	1,813,322
Impairment losses and amortisation at 1 July	53,414,320	0
Amortisation for the year	8,542,608	0
Impairment losses and amortisation at 30 June	61,956,928	0
Carrying amount at 30 June	19,746,468	1,813,322
Amortised over	4-7 years	



# 4 Property, plant and equipment

2. op 2. o, plane and oquipment	Other fixtures and fittings, tools and	Leasehold
	equipment	improvements
	DKK	DKK
Cost at 1 July	3,035,542	0
Additions for the year	529,182	113,704
Disposals for the year	-120,441	0
Cost at 30 June	3,444,283	113,704
Depreciation at 1 July	1,938,639	0
Depreciation for the year	581,131	1,579
Depreciation at 30 June	2,519,770	1,579
Carrying amount at 30 June	924,513	112,125
Depreciated over	3-5 years	

# 5 Equity

		Reserve for		Proposed	
		development	Retained	dividend for	
	Share capital	costs	earnings	the year	Total
	DKK	DKK	DKK	DKK	DKK
Equity at 1 July	10,734,000	6,146,306	99,506	12,400,000	29,379,812
Dividend paid	0	0	0	-12,400,000	-12,400,000
Development costs for the year	0	4,410,208	-4,410,208	0	0
Net profit/loss for the year	0	0	4,346,185	12,000,000	16,346,185
Equity at 30 June	10,734,000	10,556,514	35,483	12,000,000	33,325,997



The share capital consists of 0 shares of a nominal value of DKK 1. No shares carry any special rights.

The share capital is broken down as follow:

	Number	Nominal value
	Number	Nominal value
		DKK
A-shares	2,000,000	2,000,000
B-shares	2,000,000	2,000,000
C-shares	1,600,000	1,600,000
D-shares	134,000	134,000
E-shares	5,000,000	5,000,000
		10,734,000

There have been no changes in the share capital during the last 5 years.

## 6 Contingent assets, liabilities and other financial obligations

The following assets have been placed as security for lease obligations:

As security for bank facility, a letter of indemnity has been issued, DKK 8,400,000, that includes all property, plant and equipment, inventories and other receivables.

# **Contingent liabilities**

The group companies are jointly and severally liable for tax on the jointly taxed incomes etc of the Group. The total amount of corporation tax payable is disclosed in the Annual Report of Ottosen ApS, which is the management company of the joint taxation purposes. Any subsequent adjustments of corporation taxes and withholding taxes may increase the Company's liability.



### 7 Accounting Policies

The Annual Report of Danelec Electronics A/S for 2017/18 has been prepared in accordance with the provisions of the Danish Financial Statements Act applying to enterprises of reporting class B as well as selected rules applying to reporting class C.

The accounting policies applied remain unchanged from last year.

Financial Statements are presented in DKK.

## **Recognition and measurement**

Revenues are recognised in the income statement as earned. Furthermore, value adjustments of financial assets and liabilities measured at fair value or amortised cost are recognised. Moreover, all expenses incurred to achieve the earnings for the year are recognised in the income statement.

Assets are recognised in the balance sheet when it is probable that future economic benefits attributable to the asset will flow to the Company, and the value of the asset can be measured reliably.

Liabilities are recognised in the balance sheet when it is probable that future economic benefits will flow out of the Company, and the value of the liability can be measured reliably.

Assets and liabilities are initially measured at cost. Subsequently, assets and liabilities are measured as described for each item below.

## **Translation policies**

Transactions in foreign currencies are translated at the exchange rates at the dates of transaction. Exchange differences arising due to differences between the transaction date rates and the rates at the dates of payment are recognised in financial income and expenses in the income statement.

Receivables, payables and other monetary items in foreign currencies that have not been settled at the balance sheet date are translated at the exchange rates at the balance sheet date. Any differences between the exchange rates at the balance sheet date and the rates at the time when the receivable or the debt arose are recognised in financial income and expenses in the income statement.

Fixed assets acquired in foreign currencies are measured at the transaction date rates.



7 Accounting Policies (continued)

# **Income Statement**

#### Revenue

Revenue from the sale of goods for resale and finished goods is recognised in the income statement, when the risks and rewards relating to the goods sold have been transferred to the purchaser, the revenue can be measured reliably and it is probable that the economic benefits relating to the sale will flow to the Company.

Revenue is measured at the consideration received and is recognised exclusive of VAT and net of discounts relating to sales.

### Expenses for raw materials and consumables

Expenses for raw materials and consumables comprise the raw materials and consumables consumed to achieve revenue for the year.

### Other external expenses

Other external expenses comprise indirect production costs and expenses for premises, sales and distribution as well as office expenses, etc.

Other external expenses also include research and development costs that do not qualify for capitalisation.

### Gross profit/loss

With reference to section 32 of the Danish Financial Statements Act, revenue has not been disclosed in the Annual Report.

### Staff expenses

Staff expenses comprise wages and salaries as well as payroll expenses other than those capitalised within development projects.

### Amortisation, depreciation and impairment losses

Amortisation, depreciation and impairment losses comprise amortisation, depreciation and impairment of intangible assets and property, plant and equipment.



## 7 Accounting Policies (continued)

### Financial income and expenses

Financial income and expenses are recognised in the income statement at the amounts relating to the financial year.

## Tax on profit for the year

Tax for the year consists of current tax for the year and deferred tax for the year. The tax attributable to the profit for the year is recognised in the income statement, whereas the tax attributable to equity transactions is recognised directly in equity.

Any changes in deferred tax due to changes to tax rates are recognised in the income statement.

# **Balance Sheet**

## **Intangible assets**

#### **Development projects**

Costs of development projects comprise salaries, amortisation and other expenses directly or indirectly attributable to the Company's development activities.

Development projects that are clearly defined and identifiable and in respect of which technical feasibility, sufficient resources and a potential future market or development opportunity in the enterprise can be demonstrated, and where it is the intention to manufacture, market or use the project, are recognised as intangible assets. This applies if sufficient certainty exists that the value in use of future earnings can cover cost of sales, distribution and administrative expenses involved as well as the development costs.

Development projects that do not meet the criteria for recognition in the balance sheet are recognised as expenses in the income statement as incurred.

Capitalised development costs are measured at cost less accumulated amortisation or at a lower recoverable amount. An amount corresponding to the recognised development costs is allocated to the equity item "Reserve for development costs". The reserve comprises only development costs recognised in financial years beginning on or after 1 January 2016. The reserve is reduced by amortisation of and impairment losses on the development projects.

As of the date of completion, capitalised development costs are amortised on a straight-line basis over the period of the expected economic benefit from the development work. The amortisation period is 4-7 years.



## 7 Accounting Policies (continued)

### Property, plant and equipment

Property, plant and equipment are measured at cost less accumulated depreciation and less any accumulated impairment losses.

Cost comprises the cost of acquisition and expenses directly related to the acquisition up until the time when the asset is ready for use.

Depreciation based on cost reduced by any residual value is calculated on a straight-line basis over the expected useful lives of the assets, which are:

Other fixtures and fittings, tools and equipment 3-5 years

## Impairment of fixed assets

The carrying amounts of intangible assets and property, plant and equipment are reviewed on an annual basis to determine whether there is any indication of impairment other than that expressed by amortisation and depreciation.

If so, an impairment test is carried out to determine whether the recoverable amount is lower than the carrying amount. If so, the asset is written down to its lower recoverable amount.

The recoverable amount of the asset is calculated as the higher of net selling price and value in use. Where a recoverable amount cannot be determined for the individual asset, the assets are assessed in the smallest group of assets for which a reliable recoverable amount can be determined based on a total assessment.

#### **Inventories**

Inventories are measured at the lower of cost under the FIFO method and net realisable value.

The net realisable value of inventories is calculated at the amount expected to be generated by sale of the inventories in the process of normal operations with deduction of selling expenses. The net realisable value is determined allowing for marketability, obsolescence and development in expected selling price.

The cost of goods for resale, raw materials and consumables equals landed cost.

#### **Receivables**

Receivables are measured in the balance sheet at the lower of amortised cost and net realisable value, which corresponds to nominal value less provisions for bad debts.



## 7 Accounting Policies (continued)

#### **Prepayments**

Prepayments comprise prepaid expenses concerning rent, insurance premiums and subscriptions.

### **Equity**

#### Dividend

Dividend distribution proposed by Management for the year is disclosed as a separate equity item.

#### **Provisions**

Provisions are recognised when - in consequence of an event occurred before or on the balance sheet date - the Company has a legal or constructive obligation and it is probable that economic benefits must be given up to settle the obligation.

Warranty provisions include warranty obligations in respect of repair work within the warranty period of 2 years. Provisions are measured and recognised based on experience with guarantee work.

#### Deferred tax assets and liabilities

Deferred income tax is measured using the balance sheet liability method in respect of temporary differences arising between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes on the basis of the intended use of the asset and settlement of the liability, respectively.

Deferred tax assets are measured at the value at which the asset is expected to be realised, either by elimination in tax on future earnings or by set-off against deferred tax liabilities within the same legal tax entity.

Deferred tax is measured on the basis of the tax rules and tax rates that will be effective under the legislation at the balance sheet date when the deferred tax is expected to crystallise as current tax. Any changes in deferred tax due to changes to tax rates are recognised in the income statement or in equity if the deferred tax relates to items recognised in equity.

#### Current tax receivables and liabilities

Current tax liabilities and receivables are recognised in the balance sheet as the expected taxable income for the year adjusted for tax on taxable incomes for prior years and tax paid on account. Extra payments and repayment under the on-account taxation scheme are recognised in the income statement in financial income and expenses.



# 7 Accounting Policies (continued)

### **Financial debts**

Loans, such as loans from credit institutions, are recognised initially at the proceeds received net of transaction expenses incurred. Subsequently, the loans are measured at amortised cost; the difference between the proceeds and the nominal value is recognised as an interest expense in the income statement over the loan period.

Other debts are measured at amortised cost, substantially corresponding to nominal value.

### **Deferred income**

Deferred income comprises payments received in respect of income in subsequent years.

