

Cardlab ApS

Hørkær 14, 1, 2730 Herlev

Company reg. no. 29 31 77 04

Annual report

1 January - 31 December 2018

The annual report was submitted and approved by the general meeting on the 2 December 2019.

Frank Sandeløv Chairman of the meeting

Statsautoriseret Revisionspartnerselskab CVR-nr.: 29442789 **redmark.dk**



Bedmark

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Notes to users of the English version of this document:

• To ensure the greatest possible applicability of this document, British English terminology has been used.

[•] Please note that decimal points remain unchanged from the Danish version of the document. This means that for instance DKK 146.940 is the same as the English amount of DKK 146,940, and that 23,5 % is the same as the English 23.5 %.



Management's report

The board of directors and the managing director have today presented the annual report of Cardlab ApS for the financial year 1 January to 31 December 2018.

The annual report has been presented in accordance with the Danish Financial Statements Act.

We consider the accounting policies used appropriate, and in our opinion the annual accounts provide a true and fair view of the company's assets and liabilities and its financial position at 31 December 2018 and of the company's results of its activities in the financial year 1 January to 31 December 2018.

We are of the opinion that the management's review includes a fair description of the issues dealt with.

The annual report is recommended for approval by the general meeting.

Herlev, 2 December 2019

Managing Director

Frank Sandeløv

Board of directors

Kim Wagner Jørgensen	Tagi Hüseyn Ibrahimov	Noriaki Okubo
Chairman		

Susan Ponthus Jackson



Independent auditor's report

To the shareholders of Cardlab ApS

Opinion

We have audited the annual accounts of Cardlab ApS for the financial year 1 January to 31 December 2018, which comprise accounting policies used, profit and loss account, balance sheet and notes. The annual accounts are prepared in accordance with the Danish Financial Statements Act.

In our opinion, the annual accounts give a true and fair view of the company's assets, liabilities and financial position at 31 December 2018 and of the results of the company's operations for the financial year 1 January to 31 December 2018 in accordance with the Danish Financial Statements Act.

Basis for opinion

We conducted our audit in accordance with international standards on auditing and the additional requirements applicable in Denmark. Our responsibilities under those standards and requirements are further described in the below section "Auditor's responsibilities for the audit of the annual accounts". We are independent of the company in accordance with international ethics standards for accountants (IESBA's Code of Ethics) and the additional requirements applicable in Denmark, and we have fulfilled our other ethical responsibilities in accordance with these standards and requirements. We believe that the audit evidence obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of matter

We refer to note 1 in the financial statements and Management's review, in which management describes the expectations for a significantly improvement for the company and its subsidiary and additional funding, which is a prerequisite for the value of the intangible assets amounting to DKK 10.4 million as at 31 December 2018 and for the value of equity investment in group enterprise of DKK 40.0 million as at 31 December 2018, and for the value of the recognized amounts owed by group enterprises of DKK 12.5 million as at 31 December 2018.

Our conclusion is not modified as a result of this matter.

The management's responsibilities for the annual accounts

The management is responsible for the preparation of annual accounts that give a true and fair view in accordance with the Danish Financial Statements Act. The management is also responsible for such internal control as the management determines is necessary to enable the preparation of annual accounts that are free from material misstatement, whether due to fraud or error.

In preparing the annual accounts, the management is responsible for evaluating the company's ability to continue as a going concern, and, when relevant, disclosing matters related to going concern and using the going concern basis of accounting when preparing the annual accounts, unless the management either intends to liquidate the company or to cease operations, or if it has no realistic alternative but to do so.



Independent auditor's report

Auditor's responsibilities for the audit of the annual accounts

Our objectives are to obtain reasonable assurance about whether the annual accounts as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report including an opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with international standards on auditing and the additional requirements applicable in Denmark will always detect a material misstatement when it exists. Misstatements may arise due to fraud or error and may be considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions made by users on the basis of the annual accounts.

As part of an audit conducted in accordance with international standards on auditing and the additional requirements applicable in Denmark, we exercise professional evaluations and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement in the annual accounts, whether due to fraud or error, design and perform audit procedures in response 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 the risk of not detecting a misstatement resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of the 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 by the management and the reasonableness of accounting estimates and related disclosures made by the management.
- Conclude on the appropriateness of the management's preparation of the annual accounts being based on the going concern principle and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may raise significant doubt about 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 annual accounts 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 annual accounts, including the disclosures in the notes, and whether the annual accounts reflect 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 the internal control that we identify during our audit.

Statement on the management's review

The management is responsible for the management's review.

Our opinion on the annual accounts does not cover the management's review, and we do not express any kind of assurance opinion on the management's review.

In connection with our audit of the annual accounts, our responsibility is to read the management's review and in that connection consider whether the management's review is materially inconsistent with the annual accounts or our knowledge obtained during the audit, or whether it otherwise appears to contain material misstatement.

Furthermore, it is our responsibility to consider whether the management's review provides the information required under the Danish Financial Statements Act

Based on the work we have performed, we believe that the management's review is in accordance with the annual accounts and that it has been prepared in accordance with the requirements of the Danish Financial Statements Act. We did not find any material misstatement in the management's review.

Copenhagen, 2 December 2019

Redmark

State Authorised Public Accountants Company reg. no. 29 44 27 89

Anders Schelde-Mollerup Funder State Authorised Public Accountant mne30220



Company data

The company	Cardlab ApS Hørkær 14, 1 2730 Herlev	
	Phone	31554994
	Company reg. no. Financial year:	
Board of directors	Kim Wagner Jørgens Tagi Hüseyn Ibrahim Noriaki Okubo Susan Ponthus Jackse	ον
Managing Director	Frank Sandeløv	
Auditors	Redmark Statsautoriseret Revi Dirch Passers Allé 76 2000 Frederiksberg	•
Subsidiaries	Cardlab Innovation A Hong Kong Innovatic Cardlab (Thailand) Co	on Electric Ltd., Hong Kong



Management's review

The principal activities of the company

The company's aim is to make investments and to hold investments in companies within trade and industry, including by ownership of patents and other intellectual property rights for the commercial exploitation, and any other related activities.

Uncertainties as to recognition or measurement

Investment in development activities is in nature related with risk, and the assessment of the investments made is therefore related with some uncerntainty. It is Management's assessment that investment in equity in group enterprises, intangible assets and amounts owed by group enterprises as a minimum have a value corresponding to the value accounted for in the financial statements.

The intangible assets, equity investments in equity in group enterprise and amounts owed by group enterprises are related with some uncertainity, as it is a prerequisite for these assets that the company can increase its earnings considerably. This assumption depends on whether the company receives the necessary capital as described below.

Development in activities and financial matters

The gross loss for the year is DKK -241.000 against DKK -446.000 last year. The results from ordinary activities after tax are DKK -6.056.000 against DKK -1.342.000 last year. The management consider the results unsatisfactory.

The company has in 2018 invested further in production capacity in the subsidiary CardLab Thailand, where the turnover in 2018 in addition to development projects for CardLab Innovation customers also consisted of card production for other customers in the newly established lamination factory in Thailand.

The company's activities are focused on application of new patents, maintenance and expansion of the patent portfolio, as well as coordination of group activities to support the planned development, production and sales activities in the subsidiary with the desired profitability and consistency of supply. CardLabs revenue base is henceforth royalties from clients based on the company's patents.

The company has in 2018 decided to write down the deferred tax assets of DKK 3,500,000 to 0 in accordance with the Danish Financial Statements Act, due to losses in the past and the delayed increase in company revenue and earnings. The company management has however no doubt, that this is purely a time issue before the deferred tax asset value can be activated due to strong inflow of new orders and strong customer interest.

The expected development

The Companies technologies are expected to reach a higher commercial level during 2019, where a start of commercial volume production is expected followed by a volume based commercial breakthrough in 2020.

Management's review

Capital resources:

It is under investigation to enter into an agreement with one or more external investors and groups of investors, in order to create additional financial foundation for further acceleration company growth and production capacity.

Events subsequent to the financial year

After the end of the financial year, there has been a longer discussion between the shareholders of the company on the future company structure. This discussion has blocked for supporting the company with the agreed funding, resulting in a necessary reconstruction of CardLab ApS. The reconstruction has been completed primo November 2019 resulting in a company with the same shareholders , but now in a more clear and transparent owner structure, opening up for negotiations with a new major investor to supply funding to execute the planned growth plan.

The reconstruction of the company has in addition reduced the annual capital cost significantly. After termination of the company reconstruction, the existing owners have injected equity of DKK 3.0 million and contributed with loans in the aggregate amount of DKK 1.7 million. In addition a repayment has been received under the tax credit arrangement for development activities performed in 2018.

In addition to this further customer agreements have been agreed leading to initial payments of approximately DKK 600,000 in the last month of 2019 followed by development agreements of approximately USD 145,000 during first quarter of 2020 followed by completion of another development project releasing a payment of EUR 424,000 end of second quarter 2020.

On the basis described above management consider the company to be a going concern.



Accounting policies used

The annual report for Cardlab ApS is presented in accordance with those regulations of the Danish Financial Statements Act concerning companies identified as class B enterprises. Furthermore, the company has chosen to comply with some of the rules applying for class C enterprises.

The accounting policies used are unchanged compared to last year, and the annual accounts are presented in Danish kroner (DKK).

Recognition and measurement in general

Income is recognised in the profit and loss account concurrently with its realisation, including the recognition of value adjustments of financial assets and liabilities. Likewise, all costs, these including depreciation, amortisation, writedown, provisions, and reversals which are due to changes in estimated amounts previously recognised in the profit and loss account are recognised in the profit and loss account.

Assets are recognised in the balance sheet when the company is liable to achieve future, financial benefits and the value of the asset can be measured reliably.

Liabilities are recognised in the balance sheet when the company is liable to lose future, financial benefits and the value of the liability can be measured reliably.

At recognition and measurement, such predictable losses and risks are taken into consideration, which may appear before the annual report is presented, and which concerns matters existing on the balance sheet date.

The profit and loss account

Gross loss

The gross loss comprises the net turnover, changes in inventories of finished goods and work in progress, work performed for own purposes and capitalised, other operating income, and external costs.

The net turnover is recognised in the profit and loss account if delivery and risk transfer to the buyer have taken place before the end of the year, and if the income can be determined reliably and is expected to be received. The net turnover is recognised exclusive of VAT and taxes and with the deduction of any discounts granted in connection with the sale.

Other external costs comprise costs for distribution, sales, advertisement, administration, premises, loss on debtors, and operational leasing costs.

Staff costs

Staff costs include salaries and wages including holiday allowances, pensions and other costs for social security etc. for staff members. Staff costs are less public reimbursements.



Accounting policies used

Depreciation, amortisation and writedown

Depreciation, amortisation and writedown comprise depreciation on, amortisation of and writedown relating to intangible and tangible fixed assets respectively.

Net financials

Net financials comprise interest, realised and unrealised capital gains and losses concerning financial assets and liabilities, amortisation of financial assets and liabilities, additions and reimbursements under the Danish tax prepayment scheme, etc. Financial income and expenses are recognised in the profit and loss account with the amounts that concerns the financial year.

Interest and other costs concerning loans for financing the production of intangible and tangible fixed assets and concerning the production period are not recognised in the cost of the fixed asset.

Tax of the results for the year

The tax for the year comprises the current tax for the year and the changes in deferred tax, and it is recognised in the profit and loss account with the share referring to the results for the year and directly in the equity with the share referring to entries directly on the equity.

The company is subject to the Danish legislation concerning compulsory joint taxation with the Danish group enterprises.

The current Danish corporate tax is allocated among the jointly taxed companies in proportion to their respective taxable income (full allocation with reimbursement of tax losses).

The balance sheet

Intangible fixed assets

Patents, and licences

Patents and licenses are measured at cost with deduction of accrued amortisation. Patents are amortised on a straight-line basis over the remaining patent period, and licenses are amortised over the contract period, however, for a maximum of 10 years.

Gain and loss from the sale of patents, and licenses are measured as the difference between the sales price with deduction of sales costs and the book value at the time of the sale. Gain or loss are recognised in the profit and loss account as other operating income or other operating expenses respectively.

Financial fixed assets

Equity investments in group enterprise and associated enterprise

Equity investments in group enterprise and associated enterprise are measured at cost. In case the recoverable amount is lower than the cost, writedown takes place to this lower value.

Accounting policies used

Deposits

Deposits are measured at amortised cost and represent rent deposits, etc.

Debtors

Debtors are measured at amortised cost which usually corresponds to face value. In order to meet expected losses, writedown takes place at the net realisable value.

Available funds

Available funds comprise cash at bank and in hand.

Corporate tax and deferred tax

Current tax receivable and tax liabilities are recognised in the balance sheet at the amount calculated on the basis of the expected taxable income for the year adjusted for tax on previous years' taxable income and prepaid taxes. Tax receivable and tax liabilities are set off to the extent that legal right of set-off exists and if the items are expected to be settled net or simultaneously.

According to the rules of joint taxation, Cardlab ApS is proportionally liable towards the Danish tax authorities for the total corporation tax, including withholding tax on interest, royalties and dividends, arising within the jointly taxed group of companies.

Deferred tax is measured on the basis of all temporary differences in assets and liabilities with a balance sheet focus.

Deferred tax assets, including the tax value of tax losses eligible for carry-over, are recognised at the value at which they are expected to be realisable, either by settlement against tax of future earnings or by set-off in deferred tax liabilities within the same legal tax unit.

Deferred tax is measured based on the tax rules and tax rates applying under the legislation on the balance sheet date and prevailing when the deferred tax is expected to be released as current tax.

Liabilities

Other liabilities are measured at amortised cost which usually corresponds to the nominal value.



Profit and loss account 1 January - 31 December

All amounts in DKK.

Not	2	2018	2017
	Gross loss	-240.716	-445.693
2	Staff costs	-170.025	-135.000
	Amortisation and writedown relating to intangible fixed assets	-657.946	-348.160
	Other operating costs	-62.100	0
	Operating profit	-1.130.787	-928.853
	Other financial income	3.328	5.429
3	Other financial costs	-1.464.516	-678.272
	Results before tax	-2.591.975	-1.601.696
	Tax on ordinary results	-3.464.404	259.498
	Results for the year	-6.056.379	-1.342.198
	Proposed distribution of the results:		

Distribution in total	-6.056.379	-1.342.198
Allocated from results brought forward	-6.056.379	-1.342.198

Balance sheet 31 December

All amounts in DKK.

	Assets		
Note		2018	2017
	Fixed assets		
4	Acquired concessions, patents, licenses, trademarks and	40,400,500	0.467.040
	similar rights	10.409.502	9.467.812
	Intangible fixed assets in total	10.409.502	9.467.812
5	Equity investment in group enterprise	40.035.760	40.035.760
6	Equity investment in associated enterprise	0	62.100
7	Deposits	15.554	15.554
	Financial fixed assets in total	40.051.314	40.113.414
	Fixed assets in total	50.460.816	49.581.226
	Current assets		
	Amounts owed by group enterprises	12.481.137	7.142.373
	Deferred tax assets	0	3.500.000
	Receivable corporate tax	0	259.539
	Other debtors	93.073	209.433
	Debtors in total	12.574.210	11.111.345
	Available funds	10.516	93.060
	Current assets in total	12.584.726	11.204.405
	Assets in total	63.045.542	60.785.631

Balance sheet 31 December

All amounts in DKK.

	Equity and liabilities		
Note		2018	2017
	Equity		
8	Contributed capital	3.660.437	3.660.437
9	Results brought forward	41.007.091	47.063.470
	Equity in total	44.667.528	50.723.907
	Liabilities		
	Bank debts	122.172	0
10	Financial institute debts	4.800.000	4.800.000
	Trade creditors	226.448	0
11	Other debts	13.172.963	0
12	Long-term liabilities in total	18.321.583	4.800.000
	Trade creditors	0	579.056
	Debt to group enterprises	56.431	51.123
	Other debts	0	4.631.545
	Short-term liabilities in total	56.431	5.261.724
	Liabilities in total	18.378.014	10.061.724
	Equity and liabilities in total	63.045.542	60.785.631

1 Uncertainties concerning recognition and measurement, Cash and capital resources

13 Mortgage and securities

14 Contingencies



All amounts in DKK.

1. Uncertainties concerning recognition and measurement, Cash and capital resources

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After the end of the financial year, there has been a longer discussion between the shareholders of the company on the future company structure. This discussion has blocked for supporting the company with the agreed funding, resulting in a necessary reconstruction of CardLab ApS. The reconstruction has been completed primo November 2019 resulting in a company with the same shareholders , but now in a more clear and transparent owner structure, opening up for negotiations with a new major investor to supply funding to execute the planned growth plan.

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In addition to this further customer agreements have been agreed leading to initial payments of approximately DKK 600,000 in the last month of 2019 followed by development agreements of approximately USD 145,000 during first quarter of 2020 followed by completion of another development project releasing a payment of EUR 424,000 end of second quarter 2020.

On the basis described above management consider the company to be a going concern

All amounts in DKK.

		2018	2017
2.	Staff costs		
	Salaries and wages	170.025	135.000
		170.025	135.000
	Average number of employees	1	1
		2018	2017
•			
3.	Other financial costs		
	Other financial costs	1.464.516	678.272
		1.464.516	678.272
4.	Acquired concessions, patents, licenses, trademarks and similar rights		
	Cost 1 January 2018	13.552.858	11.577.052
	Additions during the year	1.599.636	1.975.806
	Cost 31 December 2018	15.152.494	13.552.858
	Amortisation and writedown 1 January 2018	-4.085.046	-3.736.886
	Amortisation for the year	-657.946	-348.160
	Amortisation and writedown 31 December 2018	-4.742.992	-4.085.046
	Book value 31 December 2018	10.409.502	9.467.812

All amounts in DKK.

	Book value 31 December 2018	40.035.760	40.035.760
	Cost 31 December 2018	40.035.760	40.035.760
	Additions during the year	0	744.309
	Acquisition sum, opening balance 1 January 2018	40.035.760	39.291.451
5.	Equity investment in group enterprise		
		31/12 2018	31/12 2017

The financial highlights for the enterprise according to the latest approved annual report

	Share of	Equity	Results for the year	Book value at Cardlab ApS
	ownership	DKK	DKK	DKK
Cardlab Innovation ApS, Herlev Hong Kong Innovation Electric	100 %	17.430.398	-4.137.993	39.291.451
Ltd., Hong Kong Cardlab (Thailand) Co. Ltd.,	100 %	8.584	0	8.584
Thailand	70 %	514.117	-284.435	735.725
		17.953.099	-4.422.428	40.035.760

6. Equity investment in associated enterprise

Acquisition sum, opening balance 1 January 2018 Liquidated during the year	62.100 62.100	62.100 0
Cost 31 December 2018	0	62.100
Book value 31 December 2018	0	62.100

7. Deposits

Cost 1 January 2018	15.554	15.554
Cost 31 December 2018	15.554	15.554
Book value 31 December 2018	15.554	15.554

All amounts in DKK.

		31/12 2018	31/12 2017
8.	Contributed capital		
	Contributed capital 1 January 2018	3.660.437	3.621.127
	Cash capital increase	0	39.310
		3.660.437	3.660.437
9.	Results brought forward		
	Results brought forward 1 January 2018	47.063.470	47.232.265
	Profit or loss for the period brought forward	-6.056.379	-1.342.198
	Share permium account for the year	0	1.173.403
		41.007.091	47.063.470
10.	Financial institute debts		
	Financial institute debts in total	4.800.000	4.800.000
11.	Other debts		
	Other debts in total	13.172.963	0
	Share of liabilities due after 5 years	0	0

12. Liabilities

	Debt in total 31 Dec 2018	Short-term part of long- term liabilities	Long-term debt 31 Dec 2018	Outstanding debt after 5 years
Bank debts	122.172	0	122.172	0
Financial institute debts	4.800.000	0	4.800.000	0
Trade creditors	226.448	0	226.448	0
Other debts	13.172.963	0	13.172.963	0
	18.321.583	0	18.321.583	0



All amounts in DKK.

13. Mortgage and securities

For bank debts, DKK 4.800 thousand, the company has provided security in company assets representing a nominal value of DKK 2.400 Thousand. This security comprises the below assets, stating the book values:

Acquired concessions, patenst, licenses, trademarks and similar rights DKK 10.409 thousand

14. Contingencies

Joint taxation

Scandinavian Ecotechnologies A/S, company reg. no 27289819 being the administration company, the company is subject to the Danish scheme of joint taxation and it is proportionally liable for tax claims within the joint taxation scheme.

The company is proportionally liable for any obligation to withhold tax on interest, royalties and dividends of the jointly taxed companies.

The liabilities amount to a maximum corresponding to that share of the company capital, which is owned directly or indirectly by the ultimate parent company.

Any subsequent adjustments of corporate taxes or withheld taxes etc. may cause changes in the company's liabilities.