

"Order intake rose 49 percent, net sales rose 21 percent and the operating margin increased to 25 percent (13) in the first quarter of 2020"

Johan Löf, CEO of RaySearch. Comments on page 2.

FIRST QUARTER (JANUARY-MARCH 2020)

- Order intake SEK 300.0 M (201.6)
- Net sales SEK 208.9 M (173.1)
- Operating profit SEK 51.6 M (23.2)
- Profit after tax SEK 40.5 M (17.2) and earnings per share before/after dilution SEK 1.18 (0.50)
- Cash flow SEK -4.2 M (-1.8)
- Order backlog SEK 1,281.5 M (876.9) at the end of the period

SIGNIFICANT EVENTS DURING THE FIRST QUARTER

- The RayStation® treatment planning system was selected by several leading cancer centers, including Oslo
 University Hospital in Norway, Haaglanden Medical Center, Leiden University Medical Center and Haga Hospital
 in the Netherlands, Liverpool Cancer Therapy Centre in Australia and Banner MD Anderson Cancer Center in
 Arizona, US.
- In February 2020, MD Anderson Cancer Center in Texas, US, ordered additional RayStation licenses for approximately SEK 40 M with the aim of replacing their existing treatment planning systems.

SIGNIFICANT EVENTS AFTER THE END OF THE REPORTING PERIOD

- It is not possible at present to estimate the full effect of COVID-19 on RaySearch. The company is financially robust and well-adapted to digital collaboration. The R&D and the delivery capacity are relatively unchanged. However, RaySearch's preliminary assessment is that COVID-19 could have a significantly adverse effect on the second quarter, mainly because orders may be delayed. Management is monitoring the situation closely and is prepared to take action if needed.
- Due to COVID-19, the Annual General Meeting has been postponed and will be held on June 30, 2020. RaySearch will provide notice of the AGM no later than four weeks before then.

FINANCIAL SUMMARY¹

AMOUNTS IN SEK 000s	JAN-	MAR	APR 2019-	FULL-YEAR
	2020	2019	MAR 2020	2019
Net sales	208,889	173,078	777,395	741,584
Operating profit	51,557	23,237	96,489	68,169
Operating margin, %	24.7	13.4	12.4	9.2
Profit for the period	40,462	17,166	73,707	50,411
Earnings per share before/after dilution, SEK	1.18	0.50	2.15	1.47
Cash flow from operating activities	66,074	50,307	335,912	320,145
Cash flow for the period	-4,244	1,818	-5,811	-3,385
Return on equity, %	12.3	2.6	22.4	7.4
Equity/assets ratio at the end of the period, $\%$	55.8	52.0	55.8	55.8
Share price at the end of the period, SEK	57.6	103.7	57.6	107.2

¹ For definitions of key ratios, see page 21.

CEO COMMENTS



STRONG START TO THE YEAR

In the first quarter, order intake rose 49 percent to SEK 300 M (202). License revenue rose 34 percent, mainly due to high sales for RayStation in the US, and recurring support revenue rose 39 percent. Net sales rose 21 percent to SEK 209 M (173), of which organic growth accounted for 16 percent.

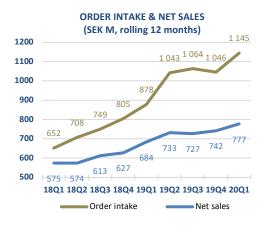
Operating profit improved to SEK 52 M (23), representing an operating margin of 25 percent (13). Operating profit was impacted by positive currency translation effects and, adjusted for these, operating profit would have amounted to SEK 29 M (13).

A LONGER PERSPECTIVE

We operate in a market with uneven order flows, where large single orders can have a significant effect on revenue between quarters. From a rolling 12-month perspective, our order intake over the past 12-month period has risen 30 percent to SEK 1,145

M (878), and our net sales have grown 14 percent to a new record high of SEK 777 M (684) (refer to the diagram).

Operating profit declined to SEK 96 M (104), representing an operating margin of 12 percent (15). The lower margin was partly due to extensive investment in the development and market organizations. This is leading to margin pressure in the short term, but is a conscious investment that is expected to improve growth and profitability in the long term. Cash flow adjusted for repayment of bank loans increased to SEK 69 M (neg: 62). Overall, the long-term perspective demonstrates that our expansive strategy is working, and that RaySearch's innovative software solutions for improved cancer treatment are continuing to gain new ground.



CONTINUED INNOVATION AND DIVERSIFICATION

RaySearch's high rate of innovation remains. RayStation and RayCare are already the market's leading systems for simplifying and streamlining the highly complex workflows of cancer centers, and we are determined to increase that lead in 2020.

More and more cancer centers are implementing RayCare for clinical use. In February, we passed an important milestone in our strategic collaboration with IBA by completing all validation testing for the integration of RayCare with IBA's proton therapy system. Testing was carried out at UZ Leuven Hospital in Belgium and was a critical step for the center in order to commence treatment with proton therapy for its patients.

The development of our treatment control system, RayCommand*, is also on track with a first commercial launch planned for December 2020. For end-users, the RayCommand system offers uniform management and control of important systems in the treatment room, such as the treatment machine, the treatment couch, imaging systems and patient positioning devices.

In the preceding year, we also laid the foundation for a broad diversification of our product range. That is leading to, for example, the launch of RayIntelligence* – a range of data-based products – in December this year,

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^{*} Regulatory clearance is required in some markets.

that will offer cancer centers the stable data infrastructure they need to accelerate the introduction of machine learning throughout the entire radiation therapy workflow. RayIntelligence will be integrated with RayStation and RayCare to further optimize and personalize treatment for patients. This will be based on previous clinical experience and collaboration with leading cancer centers.

Our teams are also developing tools to support surgeons when planning surgical procedures to remove tumors, and to support processes in the operating theater. In the long-term, our gioal is that RayStation and RayCare will form a single system for planning, optimizing and managing combined cancer care within a range of treatment modalities: medical oncology, surgical oncology and radiation oncology.

SMALL CENTERS, BIG OPPORTUNITIES

At commercial level, RaySearch will continue to operate from a position of strength among the largest and most advanced cancer centers – for example, RayStation is used by 11 of the 20 top cancer centers in the US and our global market share of proton and carbon ion treatment is higher than 50 percent.

In the first quarter, for example, MD Andersson Cancer Center in Texas ordered additional RayStation licenses with the aim of replacing their existing treatment planning systems, and their partner center Banner MD Anderson Cancer Center in Arizona has also selected RayStation now. The same applies to Oslo University Hospital, which will be using RayStation at Norway's first national proton therapy center. These prestigious customers are redefining the limits of radiation oncology every day and, not surprisingly, the bar for their treatment planning systems is extremely high.

However, our market share of small cancer centers in the US is still limited. These centers account for nearly 80 percent of all radiation therapy centers and usually rely on just one or two devices from a single supplier. In 2020, our mission is to establish close relationships with these small cancer centers and to intensify our efforts to increase market share in North America. That will require proof of the operational benefits and clinical effect that RayStation can add to their treatment programs. From a broader perspective, we are the ones who will have to show these small cancer centers how our innovative software can make them more efficient. In the long term, the strategy will maintain their clinical performance at top level for longer, and give more patients access to the best-possible cancer treatment, wherever they may be.

EFFECTS OF THE NOVEL CORONAVIRUS DISEASE (COVID-19)

In the first quarter of 2020, the outbreak of the novel coronavirus disease (COVID-19) rapidly became a serious pandemic. The COVID-19 outbreak has not had any major impact on RaySearch to date. The company is financially robust and well-adapted to digital collaboration. Our R&D and our delivery capacity is relatively unchanged. However, the pandemic is expected to have a major impact on the global economy, society as a whole and the healthcare sector in general, both globally and in individual countries or regions.

It is not possible at present to estimate the full effect of COVID-19 on the company. Our preliminary assessment is that COVID-19 could have a significantly adverse effect on the second quarter, mainly due to the fact that orders may be delayed when some hospitals are forced to temporarily prioritize the treatment of COVID-19 patients over investments in our products. We are monitoring the situation closely and are prepared to take action if needed.

Overall, we have both challenges and opportunities ahead of us – I am looking forward to an exciting and intensive year in 2020.

Stockholm, May 5, 2020

Johan Löf CEO and founder RaySearch Laboratories AB (publ)



FINANCIAL INFORMATION

RaySearch operates in a market with uneven order flows where large individual orders can have a substantial impact on revenue recognition between the quarters and, because the company has limited (less than 10 percent) variable costs for license revenue, operating profit is affected by an amount that is nearly as high. For this reason, a longer perspective than a few quarters should be taken.

ORDER INTAKE AND ORDER BACKLOG

In the first quarter of 2020, order intake rose 48.8 percent to SEK 300.0 M (201.6). License order intake rose 34.6 percent to SEK 136.8 M (101.7) and order intake for support agreements rose 77.3 percent to SEK 125.6 M (70.9).

Order intake (amounts in SEK M)	Q1-20	Q4-19	Q3-19	Q2-19	Q1-19	Rolling 12 months	Full-year 2019
Licenses	136.7	130.3	87.2	197.0	101.7	551.3	516.2
Hardware	22.7	21.0	20.8	15.6	24.2	80.1	81.6
Support (incl. warranty support)	125.6	115.9	83.0	147.7	70.9	472.3	417.5
Training and other	14.8	10.0	5.8	10.3	4.9	40.9	30.9
Total order intake	300.0	277.2	196.8	370.6	201.6	1,144.6	1,046.2
Order backlog (amounts in SEK M)	Q1-20	Q4-19	Q3-19	Q2-19	Q1-19		
Licenses	130.7	119.0	147.1	139.1	74.9		
Hardware	43.9	36.4	44.3	28.7	27.0		
Support (incl. warranty support)	1047.1	956.2	892.7	837.3	742.5		
Training and other	59.8	43.5	40.5	38.0	32.5		
Total order backlog at the end of the period	1.281.5	1.155.2	1.124.7	1.043.1	876.9		

At March 31, 2020, the total order backlog amounted to SEK 1,282 M (877), which is expected to generate revenue of approximately SEK 369 M over the next 12 months. The remaining amount in the order backlog mainly comprises support commitments that are primarily expected to generate revenues during a subsequent four-year period.

The reported order intake and order backlog do not include the order totaling SEK 127 M from MedAustron International GmbH, secured in the second quarter of 2019, and relating to a cancer center in Iran. RaySearch is working on the order, but due to the prevailing sanctions related to projects involving this specific country, it is currently difficult to predict when payment can be obtained.

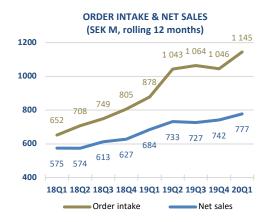
REVENUE

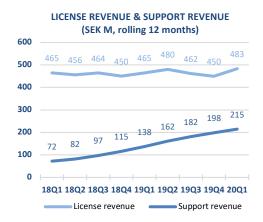
In the first quarter of 2020, net sales rose 20.7 percent to SEK 208.9 M (173.1). This change was mainly attributable to higher license and support revenue, as well as positive currency effects. The organic change in sales with unchanged currencies amounted to SEK 16.1 percent (41.9).

License revenue rose 33.9 percent to SEK 132.7 M (99.1), mainly the result of higher license sales for RayStation in the US. Recurring support revenue rose 39.2 percent to SEK 58.1 M (41.8), accounting for 28 percent (24) of net sales in the first quarter. Hardware sales, which have a limited profit margin, declined 47 percent to SEK 15.9 M (30.0). Excluding hardware sales, sales rose 35 percent.

						Rolling 12	Full-year
Revenue (amounts in SEK M)	Q1-20	Q4-19	Q3-19	Q2-19	Q1-19	months	2019
Licenses	132.7	145.4	81.5	123.7	99.1	483.2	449.7
Hardware	15.9	26.5	6.9	13.2	30.0	62.5	76.6
Support (incl. warranty support)	58.1	56.7	51.6	48.1	41.8	214.6	198.2
Training and other	2.2	5.8	4.4	4.7	2.2	17.1	17.1
Net sales	208.9	234.5	144.3	189.7	173.1	777.4	741.6
Sales growth, corresp. period, %	20.7%	6.9%	-4.0%	34.5%	48.9%	13.6%	18.2%
Organic sales growth, corresp. period, %	16.1%	1.4%	-8.9%	27.7%	41.9%	8.1%	11.8%







Reported net sales accounted for 70 percent (86) of total order intake in the first quarter.

In the first quarter, net sales had the following geographic distribution: North America, 47 percent (40); Asia, 12 percent (3); Europe and the rest of the world 41 percent (57).

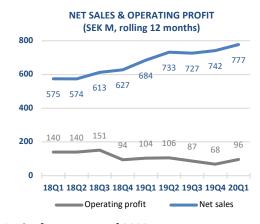
Revenue from sales of software modules via partners rose 3 percent to SEK 10.3 M (10.0), representing 5 percent (6) of net sales during the quarter.

OPERATING PROFIT

In the first quarter of 2020, operating profit increased to SEK 51.6 M (23.2), representing an operating margin of 24.7 percent (13.4). The earnings improvement was mainly attributable to higher license and support revenue, lower costs due to the COVID-19 outbreak and positive currency effects.

In the first quarter, operating expenses increased 5.0 percent to SEK 157.3 M (149.8). This was largely due to the increase in number of employees, but also higher costs for premises and depreciation.

Other operating income and expenses pertain to exchange-rate gains and losses. In the first quarter of 2020, the net of these exchange-rate gains and losses amounted to 22.5 (10.5). A large proportion of the Group's receivables are denominated in USD and EUR, which strengthened against the SEK in the first quarter compared with the end of the fourth quarter. Adjusted for these currency translation effects, operating profit amounted to



SEK 29.1 M (12.8) and operating expenses rose 12.2 percent in the first quarter of 2020.

Currency effects

The company is impacted by USD and EUR to SEK exchange-rate trends, since the majority of sales (about 85 percent) are invoiced in USD and EUR, while most costs are in SEK.

At unchanged exchange rates, the organic change in sales was 16.0 percent in the first quarter of 2020, compared with the year-earlier period. In addition, the company also had exchange-rate gains of SEK 22.5 M (10.5) for balance sheet items in the first quarter. In total, currency effects thus had a slightly positive effect on operating profit in the first quarter of 2020.

A sensitivity analysis of the company's currency exposure shows that a 1-percentage point change in the USD exchange rate against the SEK would have impacted consolidated operating profit by approximately +/- SEK 5.8 M in the first quarter of 2020, while a corresponding change in the EUR exchange rate would have impacted consolidated operating profit by approximately +/- SEK 2.1 M.

The company follows the financial policy established by the Board, whereby exchange-rate fluctuations are not hedged.



Capitalization of development costs

RaySearch is a research and development-oriented company that makes significant investments in the development of various software solutions for improved cancer treatment. At March 31, 2020, some 190 employees (153) were engaged in research and development, corresponding to 49 percent (50) of the total number of employees.

Capitalization of development costs	Q1-20	Q4-19	Q3-19	Q2-19	Q1-19	Rolling 12 months	Full-year 2019
Research and development costs	64.6	66.8	52.2	56.2	50.3	239.8	225.5
Capitalization of development costs	-52.4	-49.7	-36.5	-40.0	-38.2	-178.7	-164.4
Amortization of capitalized development costs	32.0	29.7	29.9	27.2	26.8	118.8	113.6
Research and development costs	44.2	46.8	45.6	43.4	38.9	179.9	174.7

In 2020, RaySearch continued to invest heavily in existing and future products. In total, research and development costs rose 28.4 percent to SEK 64.6 M (50.3), corresponding to 31 percent (29) of the company's net sales in the first quarter.

Development costs of SEK 52.4 M (38.2) were capitalized, up 37.2 percent, representing 81 percent (76) of total research and development costs. The increase was due to the fact that the research, machine learning, and development departments increased their proportion of development activities during the quarter.

Amortization of capitalized development costs rose 19.3 percent to SEK 32.0 M (26.8), and the increase was attributable to the expansion of development activities.

Research and development costs (after adjustments for capitalization and amortization of development costs) rose 13.3 percent to SEK 44.2 M (38.9).

Amortization and depreciation

In the first quarter of 2020, total amortization and depreciation increased 17.0 percent to SEK 50.1 M (42.8), of which amortization of intangible fixed assets accounted for SEK 32.0 M (26.8), mainly related to capitalized development costs. Depreciation of tangible fixed assets increased to SEK 18.1 M (16.0).

PROFIT AND EARNINGS PER SHARE

In the first quarter of 2020, profit after tax was SEK 40.5 M (17.2), corresponding to earnings per share of SEK 1.18 (0.50) before and after dilution.

Tax expense for the quarter was SEK -10.8 M (-2.1), corresponding to an effective tax rate of 20.9 percent (15.0).

CASH FLOW AND LIQUIDITY

In the first quarter of 2020, cash flow from operating activities was SEK 60.1 M (50.3). The increase was mainly the result of improved operating profit.

Working capital mainly comprises various types of customer receivables, such as accounts receivable and current and long-term unbilled customer receivables in instances where payment plans exist.

At the end of the period, the company's total customer receivables accounted for 56 percent (67) of net sales over the past 12 months, and working capital for 27 percent (37) of net sales during the same period. The decline was mainly due to higher payments from customers.



Our payment model

A typical transaction for RaySearch involves various performance obligations, such as the delivery of licenses, hardware, support and training.

When RaySearch has fulfilled its performance obligation to a customer, for example, delivered licenses, and an unconditional right to consideration exists, a revenue and corresponding receivable are recognized.

A number of payment alternatives are subsequently available:

- Payment within an invoice period of 30 or 60 days from delivery.
- Payment over a certain period, normally 6 to 12 months from delivery.

In the vast majority of cases, payment is received for hardware and support within 30 to 60 days. However, RaySearch has a high proportion of new customers and it is common that new customers require up to 12 months to acquire and install separate IT infrastructure to gain maximum performance from our software. Accordingly, many new customers opt for a payment plan for our licenses, resulting in a subsequent delay in RaySearch invoicing the customer and receiving payment.

Irrespective of the payment model, a revenue and its corresponding receivable are recognized when the company has fulfilled its performance obligation. RaySearch has three types of customer receivables: Accounts receivable (current billed customer receivables) and, in the event of a payment plan, Current and Long-term unbilled customer receivables.

The increase in unbilled customer receivables over the past year was the result of more agreements with payment plans, primarily in North America. RaySearch assesses that the credit risk is low since the customers are institutions with high credit ratings.

In the first quarter, cash flow from investing activities was SEK -60.2 M (-45.4). Investments in intangible fixed assets amounted to SEK -52.6 M (-38.2), comprising capitalized development costs for RayStation, RayCare and RayCommand. Investments in tangible fixed assets amounted to SEK -7.6 M (-7.3), mainly comprising investments in IT equipment.

Cash flow from financing activities amounted to SEK -10.1 M (-6.7) in the first quarter of 2020, primarily due to amortization of leasing liabilities.

In the first quarter, cash flow for the period was SEK -4.2 M (-1.8). At March 31, 2020, consolidated cash and cash equivalents amounted to SEK 112.7 M (113.0).

FINANCIAL POSITION

At March 31, 2020, RaySearch's total assets amounted to SEK 1,339.01M (1,292.6) and the equity/assets ratio was 55.8 percent (52.0).

Current receivables amounted to SEK 507.8 M (508.4). The receivables mainly comprise various types of customer receivables, and these have not increased despite high sales growth due to a rise in payments from customers.

In the third quarter of 2019, the company signed a ten-year rental lease for a new head office in Stockholm with commencement in the third quarter of 2021.

In 2017, the company's line of credit was increased from SEK 100 M to SEK 350 M. The credit line expires in May 2022 and comprises a revolving loan facility of up to SEK 300 M, and an overdraft facility of SEK 50 M. Chattel mortgages amounted to SEK 100 M.

At March 31, 2020, short-term loans totaling SEK 49.6 M (124.3) had been raised under the company's revolving loan facility and SEK 0 M (0) of the credit facility had been drawn.

At March 31, 2020, the Group's net debt totaled SEK 73.2 M (181.6).



EMPLOYEES

In the first quarter of 2020, the average number of employees in the Group was 386 (299). At the end of the first quarter, the Group had 386 (307) employees, of whom 285 (228) were based in Sweden, and 101 (79) in foreign subsidiaries.

PARENT COMPANY

RaySearch Laboratories AB (publ) is the Parent Company of the RaySearch Group. Since the Parent Company's operations are consistent with the Group's operations in all material respects, the comments for the Group are also largely relevant for the Parent Company.

Differences in profitability between the Parent Company and the Group are attributable to the Parent Company accounting for a relatively high proportion of operating expenses, and to the capitalization of development costs being recognized in the Group but not in the Parent Company. In addition, the Parent Company was not affected by the changes in IFRS 16, and has continued to recognize lease payments over the lease term on a straight-line basis. This reduces operating profit compared with if IFRS 16 had been applied.

The Parent Company's current receivables mainly comprise receivables from Group companies and external customers.

SIGNIFICANT EVENTS DURING THE PERIOD

RayStation selected by several leading cancer centers

In 2020, the RayStation treatment planning system was selected by leading cancer centers, including Oslo University Hospital in Norway, Haaglanden Medical Center, Leiden University Medical Center and Haga Hospital in the Netherlands, Liverpool Cancer Therapy Centre in Australia and Banner MD Anderson Cancer Center in Arizona, US.

In February, MD Anderson Cancer Center in Texas, US, also ordered additional RayStation licenses for approximately SEK 40 M with the aim of replacing their existing treatment planning systems.

SIGNIFICANT EVENTS AFTER THE END OF THE REPORTING PERIOD

Effects of the novel coronavirus disease (COVID-19)

It is not possible at present to estimate the full effect of COVID-19 on RaySearch. The company is financially robust and well-adapted to digital collaboration. The R&D and the delivery capacity is relatively unchanged. However, RaySearch's preliminary assessment is that COVID-19 could have a significantly adverse effect on the second quarter, mainly because orders may be delayed. Management is monitoring the situation closely and is prepared to take action if needed.

THE COMPANY'S SHARE

At December 31, 2019, the total number of registered shares in RaySearch was 34,282,773, of which 8,454,975 were Class A and 25,827,798 Class B shares. The quotient value is SEK 0.50 and the company's share capital amounts to SEK 17,141,386.50. Each Class A share entitles the holder to ten votes, and each Class B share to one vote, at a general meeting. At December 31, 2019, the total number of voting rights in RaySearch was 110,377,548.



SHARE OWNERSHIP

At March 31, 2020, the number of shareholders in RaySearch was 6,689, according to Euroclear, and the largest shareholders were as follows:

	Class A	Class B		Share	
Name	shares	shares	Total shares	capital, %	Votes, %
Johan Löf	6,243,084	418,393	6,661,477	19.4	56.9
Oppenheimer Funds	0	4,000,000	4,000,000	11.7	3.6
Swedbank Robur Funds	0	2,150,000	2,150,000	6.3	1.9
First AP Fund	0	1,982,448	1,982,448	5.8	1.8
Wasatch Advisors	0	1,535,000	1,535,000	4.5	1.4
Anders Brahme	1,150,161	200,000	1,350,161	3.9	10.6
Nordnet Pension	0	1,210,026	1,210,026	3.5	1.1
Carl Filip Bergendal	1,061,577	139,920	1,201,497	3.5	9.7
La Financière de l'Echiquier	0	961,433	961,433	2.8	0.9
Montanaro Funds	0	747,246	747,246	2.2	0.7
Total, 10 largest shareholders	8,454,822	13,344,466	21,799,288	63.6	88.7
Others	153	12,483,332	12,483,485	36.4	11.3
Total	8,454,975	25,827,798	34,282,773	100.0	100.0

Source: Euroclear, FI, MorningStar and Montanaro.

OTHER INFORMATION

2020 ANNUAL GENERAL MEETING

Due to COVID-19, the Annual General Meeting has been postponed and will be held on June 30, 2020. RaySearch will provide notice of the AGM no later than four weeks before then.

Resolution proposal

Shareholders representing approximately 67 percent of the total number of votes propose that Board members Lars Wollung, Carl Filip Bergendal, Johan Löf, Britta Wallgren, Hans Wigzell and Johanna Öberg be reelected, and that Lars Wollung be elected Chairman of the Board.

Since the company is in the midst of an expansive and capital-intensive phase, the Board of RaySearch proposes that no dividends be paid for the 2019 fiscal year.

A complete resolution proposal will be available on the company's website, www.raysearchlabs.com.

RISKS AND UNCERTAINTIES

As a global Group with operations in different parts of the world, RaySearch is exposed to various risks and uncertainties, such as market risk, business risk, compliance risk, operational risk and financial risk. RaySearch's risk management aims to identify, measure and reduce risks related to the Group's transactions and operations. No significant changes have been made to the risk assessment compared with the 2019 Annual Report. For more information about risks and risk management, refer to pages 9-10 and 40-42 of RaySearch's 2019 Annual Report.

SEASONAL VARIATIONS

RaySearch's operations are somewhat characterized by seasonal variations that are typical for the industry, whereby the fourth quarter is normally the strongest – mainly because many customers have budgets that follow the calendar year.



ENVIRONMENT AND SUSTAINABILITY

Sustainability is a key aspect of RaySearch's strategy and operations, and the company is working actively to become a sustainable enterprise. The primary aim of RaySearch's operations is to help cancer centers improve and save the lives of cancer patients. With our innovative software solutions, we are continuously striving to improve and streamline workflows in clinical environments and to improve treatment outcomes for cancer patients. The customer value we create presents business opportunities for RaySearch, but also major social benefit and economic gains.

The negative environmental impact of the company's products is limited. The company's environmental impact is mainly related to the purchase of goods and services, energy use and transportation. RaySearch aims to contribute to sustainable development and therefore works actively to improve the company's environmental performance wherever this is economically reasonable.

REVIEW

This interim report has not been reviewed by the company's auditors.

Stockholm, May 5, 2020

Johan Löf

CEO and Board member

FOR FURTHER INFORMATION, PLEASE CONTACT:

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The information contained in this interim report is such that RaySearch Laboratories AB (publ) is obliged to disclose under the EU Market Abuse Regulation and the Swedish Securities Market Act. The information was submitted for publication on May 5, 2020 at 7:45 a.m. CET.

TELECONFERENCE IN CONNECTION WITH THE INTERIM REPORT

CEO Johan Löf and CFO Peter Thysell will present RaySearch's interim report for January-March 2020 at a teleconference to be held in English on Tuesday, May 5, 2020 at 4:00 p.m. CET.

For login details to the teleconference, please register on: http://emea.directeventreg.com/registration/4674269

FINANCIAL CALENDAR

Annual General Meeting 2020

Interim report for the first six months of 2020

Interim report for the third quarter of 2020

November 18, 2020



CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME IN SUMMARY

AMOUNTS IN SEK 000s		JAN-	MAR	APR 2019-	FULL-YEAR
	Note	2020	2019	MAR 2020	2019
Net sales	2.3	208,889	173,078	777,395	741,584
Cost of goods sold ¹		-14,264	-26,564	-60,065	-72,365
Gross profit		194,625	146,514	717,330	669,219
Other operating income		27,519	12,925	42,000	27,406
Selling expenses		-91,044	-72,170	-364,299	-345,425
Administrative expenses		-30,356	-22,632	-107,859	-100,135
Research and development costs		-44,155	-38,961	-179,864	-174,670
Other operating expenses		-5,032	-2,439	-10,819	-8,226
Operating profit		51,557	23,237	96,489	68,169
Loss from financial items		-334	-1,425	-4,470	-5,561
Profit before tax		51,223	21,812	92,019	62,608
Tax		-10,761	-4,646	-18,312	-12,197
Profit for the period ²		40,462	17,166	73,707	50,411
Other comprehensive income					
Items to be reclassified to profit or loss					
Translation difference of foreign operations for the per	riod	1,059	-77	703	-433
Comprehensive income for the period ²		41,521	17,089	74,410	49,978
Earnings per share before and after dilution (SEK)		1.18	0.50	2.15	1.47

¹Comprises costs for hardware and royalties but not the amortization of capitalized development costs, which is included in research and development costs.

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY IN SUMMARY

AMOUNTS IN SEK 000s	JAN	-MAR	FULL-YEAR
	2020	2019	2019
Opening balance according to adopted Annual Report	705,468	657,453	657,453
Effect of IFRS 16	-	-1,963	-1,963
Opening balance after adjustments for IFRS 16	705,468	655,490	655,490
Profit for the period	40,462	17,166	50,411
Translation difference for the period	1,059	-77	-433
Closing balance	746,989	672,579	705,468



 $^{^{2}\,\}mbox{Fully}$ (100 percent) attributable to Parent Company shareholders.

CONSOLIDATED STATEMENT OF FINANCIAL POSITION IN SUMMARY

AMOUNTS IN SEK 000s	Note	Mar 31, 2020	Mar 31, 2019	Dec 31, 2019
ASSETS				
Intangible fixed assets		449,029	388,683	428,406
Tangible fixed assets		242,491	254,622	221,349
Deferred tax assets		11,300	7,926	12,193
Other long-term receivables		15,851	19,786	20,473
Total fixed assets		718,671	671,017	682,421
Inventories		7,828	2,931	4,623
Current receivables		499,947	505,495	463,322
Cash and cash equivalents		112,660	113,172	113,858
Total current assets		620,435	621,598	581,803
TOTAL ASSETS		1,339,106	1,292,615	1,264,224
EQUITY AND LIABILITIES				
Equity		746,989	672,579	705,468
Deferred tax liabilities		119,305	106,093	115,145
Long-term interest-bearing liabilities		88,051	140,480	85,796
Total long-term liabilities		207,356	246,573	200,941
Accounts payable		21,463	30,016	33,202
Current interest-bearing liabilities		97,840	124,383	84,931
Other current liabilities		265,458	219,064	239,682
Total current liabilities		384,761	373,463	357,815
TOTAL EQUITY AND LIABILITIES		1,339,106	1,292,615	1,264,224

CONSOLIDATED STATEMENT OF CASH FLOW IN SUMMARY

AMOUNTS IN SEK 000s	JAN	-MAR	APR 2019-	FULL-YEAR
Note	2020	2019	MAR 2020	2019
Profit before tax	51,223	21,812	92,019	62,608
Adjusted for non-cash items ¹⁾	23,960	35,005	169,393	180,438
Taxes paid	-6,235	-5,189	-8,321	-7,275
Cash flow from operating activities before changes in working capital	68,948	51,628	253,091	235,771
	7.040	5 400	47.077	45.007
Cash flow from changes in operating receivables	7,840	6,100	47,077	45,337
Cash flow from changes in operating liabilities	-10,714	-7,421	35,744	39,037
Cash flow from operating activities	66,074	50,307	335,912	320,145
Cook flow force in sorting activities	60.214	45.410	226.044	212.046
Cash flow from investing activities	-60,214	-45,419	-226,841	-212,046
Cash flow from financing activities	-10,104	-6,706	-114,882	-111,484
Cash flow for the period	-4,244	-1,818	-5,811	-3,385
Cash and cash equivalents at the beginning of the period	113,858	112,198	113,173	112,198
Exchange-rate difference in cash and cash equivalents	3,046	2,793	5,298	5,045
Cash and cash equivalents at the end of the period	112,660	113,173	112,660	113,858

 $^{^{1}\,\}text{These amounts mainly include amortization of capitalized development costs, right-of-use assets and unrealised currency effects}\;.$



PARENT COMPANY INCOME STATEMENT IN SUMMARY

AMOUNTS IN SEK 000s	JAN-	MAR	FULL-YEAR	
1	Note 2020	2019	2019	
Net sales	153,054	125,925	533,127	
Cost of goods sold ³⁾	-9,458	-17,734	-34,400	
Gross profit	143,596	108,191	498,727	
Other operating income	26,976	12,917	26,905	
Selling expenses	-47,035	-39,531	-202,356	
Administrative expenses	-30,420	-22,448	-99,691	
Research and development costs	-64,780	-50,483	-226,089	
Other operating expenses	-4,744	-1,486	-4,869	
Operating profit	23,593	7,160	-7,373	
Profit from financial items	1,103	762	2,372	
Profit/loss after financial items	24,696	7,922	-5,001	
Appropriations	0	0	-4,673	
Profit/loss before tax	24,696	7,922	-9,674	
Tax on profit for the period	-5,360	-1,792	880	
Profit/loss for the period	19,336	6,130	-8,794	

¹Comprises costs for hardware and royalties but not the amortization of capitalized development costs, which is included in research and development costs.

PARENT COMPANY STATEMENT OF COMPREHENSIVE INCOME IN SUMMARY

AMOUNTS IN SEK 000s	JAN-	MAR	FULL-YEAR
	2020	2019	2019
Profit for the period	19,336	6,130	-8,794
Other comprehensive income	-	-	-
Comprehensive income for the period	19,336	6,130	-8,794



PARENT COMPANY BALANCE SHEET IN SUMMARY

AMOUNTS IN SEK 000s Note	Mar 31, 2020	Mar 31, 2019	Dec 31, 2019
ASSETS			
Intangible fixed assets	856	406	708
Tangible fixed assets	43,858	38,672	42,484
Shares and participations	1,911	1,911	1,911
Deferred tax assets	6,784	3,132	6,011
Long-term receivables from Group companies	67,709	147,812	73,136
Other long-term receivables	9,764	12,632	13,616
Total fixed assets	130,882	204,565	137,866
Inventories	1,348	44	2332
Current receivables	468,462	395,439	398,785
Cash and bank balances	49,116	59,010	80,262
Total current assets	518,926	454,493	481,379
Total Current assets	510,520	454,455	401,373
TOTAL ASSETS	649,808	659,058	619,245
EQUITY AND LIABILITIES			
Equity	286,305	281,893	266,969
Untaxed reserves	114,921	110,248	114,921
Accounts payable	17,770	27,165	30,127
Current interest-bearing liabilities	49,632	124,383	49,532
Other current liabilities	181,180	115,369	157,696
Total current liabilities	248,582	266,917	237,355
TOTAL EQUITY AND LIABILITIES	649,808	659,058	619,245



NOTES, GROUP

NOTE 1 ACCOUNTING POLICIES

The RaySearch Group applies International Financial Reporting Standards (IFRS) as adopted by the EU. The accounting policies applied are consistent with those described in the 2018 Annual Report for RaySearch Laboratories AB (publ), which is available at www.raysearchlabs.com This interim report has been prepared in accordance with IAS 34 Interim Financial Reporting and the Swedish Annual Accounts Act.

RaySearch Laboratories AB (publ) is the Parent Company of the RaySearch Group. The Parent Company applies the Swedish Annual Accounts Act and RFR 2 Accounting for Legal Entities.

Differences in profitability between the Parent Company and the Group are attributable to the Parent Company accounting for a relatively high proportion of operating expenses, and to the capitalization of development costs being recognized in the Group but not in the Parent Company. In addition, the Parent Company was not affected by the changes in IFRS 16, and has continued to recognize lease payments over the lease term on a straight-line basis. This reduces operating profit compared with if IFRS 16 had been applied.

The Parent Company's current receivables mainly comprise receivables from Group companies and external customers.

NOTE 2 REVENUE FROM CONTRACTS WITH CUSTOMERS

RaySearch conducts sales of goods and services in various regions. Revenue from sales of licenses and hardware is recognized in profit or loss at a point in time, while revenue from sales of training and support is recognized over time.

AMOUNTS IN SEK 000s	JAN-MAR					
	2020	2019	Change	APR 2019 -MAR 2020	Full-year 2019	
Revenue by type						
Licenses	132,676	99,107	33.9%	483,245	449,676	
Support	58,117	41,753	39.2%	214,553	198,189	
Hardware	15,852	30,015	-47.2%	62,414	76,577	
Training and other	2,244	2,203	1.9%	17,183	17,142	
Total revenue from contracts with customers	208,889	173,078	20.7%	777,395	741,584	
Revenue by geographic market						
North America	98,779	68,830	43.5%	343,413	313,464	
APAC	24,754	16,666	48.5%	143,497	135,409	
Europe and rest of the world	85,356	87,582	-2.5%	290,485	292,711	
Total revenue from contracts with customers	208,889	173,078	20.7%	777,395	741,584	
Revenue by date for revenue recognition						
Goods/services transferred at a point in time	148,528	129,122	15.0%	545,659	526,253	
Services transferred over time	60,361	43,956	37.3%	231,736	215,331	
Total revenue from contracts with customers	208,889	173,078	20.7%	777,395	741,584	

¹Licenses and hardware.

NOTE 3 ESTIMATES

Preparation of the interim report requires that company management make estimates that affect the carrying amounts. The actual outcome could deviate from these estimates. The critical sources of uncertainty in the estimates are the same as those in the most recent Annual Report.



² Support, training and other

NOTE 4 FINANCIAL INSTRUMENTS

RaySearch's financial assets and liabilities comprise billed and unbilled receivables, cash and cash equivalents, accrued expenses, accounts payable, bank loans and lease liabilities. Long-term receivables and lease liabilities are discounted, while other financial assets and liabilities have short maturities. Accordingly, the fair values of all financial instruments are deemed to correspond approximately to their carrying amounts.

The provision for expected credit losses is a weighted assessment of payment history, reports from external credit rating agencies and other customer-specific information. At the end of March 2020, the credit loss provision was SEK 32.9 M (19.1). The increase was largely due to COVID-19. Historically, the Group's credit losses have been limited. Since the company was founded in 2000, actual credit losses have amounted to approximately 0.02 percent and provisions for expected credit losses to approximately 0.8 percent of total sales.

NOTE 5 RELATED-PARTY TRANSACTIONS

No transactions were conducted between RaySearch and related parties with any material impact on the company's position and earnings during the period.

NOTE 6 PLEDGED ASSETS IN THE GROUP AND PARENT COMPANY

AMOUNTS IN SEK 000s	Mar 31, 2020	Mar 31, 2019	Dec 31, 2019
Chattel mortgages	100,000	100,000	100,000
Guarantees	16,571	6,378	6,586



GROUP QUARTERLY OVERVIEW

	2020		201	9			2018	
AMOUNTS IN SEK 000s	Q1 ¹	Q4 ¹	Q3 ¹	Q2 ¹	Q1 ¹	Q4²	Q3²	Q2²
Order intake								
Total order intake	300,018	277,217	196,793	370,612	201,617	294,889	175,712	206,176
Income statement								
Net sales	208,889	234,499	144,349	189,658	173,078	219,443	150,479	141,039
Sales change, %	20.7	6.9	-4.1	63.1	49.0	7.0	34.7	-0.4
Operating profit/loss	51,557	22,468	-6,345	28,809	23,237	41,673	12,421	26,258
Operating margin, %	24.7	9.6	-4.4	15.2	13.4	19.0	8.3	18.6
Profit/loss for the period	40,462	18,937	-7,525	21,833	17,166	32,649	13,500	20,595
Net margin, %	19.4	8.1	-5.2	11.5	9.9	14.9	9.0	14.6
Cash flow								
Operating activities	66,074	81,139	51,761	136,938	50,307	120,614	-12,883	14,720
Investing activities	-60,214	-60,992	-48,568	-57,067	-45,419	-73,258	-43,298	-64,003
Financing activities	-10,104	-12,370	-16,668	-75,740	-6,706	9,401	39,150	-979
Cash flow for the period	-4,244	7,777	-13,475	4,131	-1,818	56,756	-17,031	-50,262
Capital structure								
Equity/assets ratio, %	55.8	55.8	55.6	55.9	52.0	59.5	59.9	61.4
Net debt	73,231	56,869	77,991	92,024	181,649	19,300	69,105	13,595
Debt/equity ratio	0.1	0.1	0.1	0.1	0.3	0.0	0.1	0.0
Net debt/EBITDA	0.3	0.2	0.3	0.4	0.8	0.1	0.3	0.1
Per share data, SEK								
Earnings per share before dilution	1.18	0.55	-0.22	0.64	0.50	0.95	0.39	0.60
Earnings per share after dilution	1.18	0.55	-0.22	0.64	0.50	0.95	0.39	0.60
Equity per share	21.79	20.58	20.03	20.25	19.62	19.18	18.23	17.84
Share price at the end of the period	57.6	107.20	160.70	132.60	103.70	96.50	122.30	105.00
Other								
No. of shares before and after dilution, 000s	34,282.8	34,282.8	34,282.8	34,282.8	34,282.8	34,282.8	34,282.8	34,282.8
Average no. of employees	386	331	317	306	299	293	286	280

GROUP, ROLLING 12 MONTHS

AMOUNTS IN SEK 000s	Apr 2019- Mar 2020 ^{3,4}	Jan 2019- Dec 2019 ^{3,4}	Oct 2018- Sep 2019 ^{3,4}	Jul 2018- Jun 2019 ^{3,4}	Apr 2018- Mar 2019 ^{3,4}	Jan 2018- Dec 2018 ^{3,4}	Oct 2017- Sep 2018 ^{3,4}	Jul 2017- Jun 2018 ^{3,4}
Order intake								
Total order intake	1,144,639	1,046,238	1,063,910	1,042,829	878,393	805,210	749,440	707,538
Income statement								
Net sales	777,395	741,584	726,528	732,658	684,039	627,218	612,736	573,960
Operating profit	96,489	68,169	87,374	106,140	103,589	94,460	151,485	139,730
Operating margin, %	12.4	9.2	12.0	14.5	15.1	15.1	24.7	24.3
Cash flow								
Cash flow	-5,811	-3,385	45,594	42,038	-12,355	1,804	-20,346	-2,083
Cash flow adjusted for repayment of bank loans	69,189	71,615	120,594	67,038	-62,355	-48,196	-95,346	-37,083

¹ IFRS 16 compliance.



² IAS 17 compliance.

³ IFRS 15 compliance as of 2018, and IAS 18 compliance in the remaining quarters. ⁴ IFRS 16 compliance as of 2019, and IAS 17 compliance in the remaining quarters.

DEFINITIONS OF KEY RATIOS

The interim report refers to a number of non-IFRS financial measures that are used to provide investors and company management with additional information to assess the company's operations. The various non-IFRS measures used to complement the IFRS financial statements are described below.

Non-IFRS measures	Definition	Reason for using the measure
Order intake	The value (transaction price) of all orders received and	Order intake is an indicator of future revenue and thus a key
	changes to existing orders during the current period	figure for the management of RaySearch's operations
Order backlog	The value of orders at the end of the period that the	The order backlog shows the value of orders already booked
	company has yet to deliver and recognize as revenue,	by RaySearch that will be converted to revenue in the
	meaning remaining performance obligations.	future.
Net sales/Order intake	Recognized net sales in relation to total order intake during	The measurement is used to monitor the recognized
	the corresponding period	revenue in relation to sales, which is part of the reason for
		the change in order backlog.
Sales change	The change in net sales compared with the year-earlier	The measure is used to track the performance of the
	period expressed as a percentage	company's operations between periods
Change in organic sales	Change in growth excluding currency effects	This measure is used to monitor underlying sales change
		driven by alterations in volume, pricing and mix for
		comparable units between different periods
Gross profit	Net sales minus cost of goods sold	Gross profit is used to measure the margin before sales,
		research, development and administrative expenses
Operating profit	Calculated as operating profit before financial items and tax	Operating profit provides an overall picture of the total
		generation of earnings in operating activities
Operating margin	Operating profit expressed as a percentage of net sales	Together with sales growth, the operating margin is a key
, ,		element for monitoring value creation
Net margin	Profit for the period as a percentage of net sales for the	The net margin shows the percentage of net sales remaining
.	period	after the company's expenses have been deducted
Cash flow adjusted for	Cash flow for the period less cash flow from changes to bank	The measurement shows the underlying cash flow before
changes in bank loans	loans	financing activities, but including amortization of lease
onanges in bank loans		liabilities.
Equity per share	Equity divided by number of shares at the end of the period	The measurement shows the return generated on the
Equity per share	Equity divided by Hamber of Shares at the end of the period	owners' invested capital per share
Rolling 12 months' sales,	Sales, operating profit or other results measured over the	This measure is used to more clearly illustrate the trends for
operating profit or other	past 12-month period	sales, operating profit and other results, which is relevant
results	past 12 month period	because RaySearch's revenue is subject to monthly
results		variations
Working capital	Working capital comprises inventories, operating receivables	This measure shows how much working capital is tied up in
Tronking capital	and operating liabilities, and is obtained from the statement	operations and can be shown in relation to net sales to
	of financial position. Operating receivables comprise	demonstrate the efficiency with which working capital has
	accounts receivable, other current/long-term receivables	been used
	and non-interest bearing prepaid expenses and accrued	
	income. Operating liabilities include other non-interest	
	bearing long-term liabilities, advance payments from	
	customers, accounts payable, other current liabilities and	
	non-interest bearing accrued expenses and deferred	
	income.	
Return on equity	Calculated as profit/loss for the period as a percentage of	Shows the return generated on the owners' invested capital
	average equity. Average equity is calculated as the sum of	from a shareholder perspective
	equity at the end of the period plus equity at the end of the	
	year-earlier period, divided by two	
Equity/assets ratio	Equity expressed as a percentage of total assets at the end	This is a standard measure to show financial risk, and is
	of the period	expressed as the percentage of the total restricted equity
		financed by the owners
Net debt	Interest-bearing liabilities less cash and cash equivalents	This measure shows the Group's total indebtedness
	and interest-bearing current and long-term receivables	,
Equity/assets ratio and	Equity/assets ratio and net debt adjusted for right-of-use	Shows measurements made according to IAS 17 instead of
net debt excluding IFRS	assets and lease liabilities	IFRS 16 for comparability with earlier periods.
16		
Debt/equity ratio	Net debt in relation to equity	The measure shows financial risk and is used by
4 - 4 1	, , , , , ,	management
		to monitor the Group's indebtedness
EBITDA	Operating profit before financial items, tax,	The measurement is a way to evaluate the result without
	depreciation/amortization and impairment	taking into consideration financial decisions or taxes
Net debt/EBITDA	Net debt at the end of the period in relation to operating	A relevant measure from a credit perspective that shows the
deby Ebil bh	profit before depreciation over the past 12-month period	company's ability to handle its debt
	promiserore depreciation over the past 12-month period	company a ability to handle its debt



CALCULATION OF FINANCIAL MEASURES NOT INCLUDED IN THE IFRS FRAMEWORK

Morking capital Accounts receivable (current billed customer receivables) 261,288 232,043 194,755 194,055 201,288 232,043 194,755 204,102 191,066 201,288 201,003 201,006 201,00				
Accounts receivable (current billed customer receivables) 261,288 232,043 194,757 receivables) 191,06 current unbilled customer receivables 161,817 204,102 191,06 current unbilled customer receivables 15,748 19,450 20,377 lnventories 7,828 2,931 4,622 current current receivables (excl. tax) 53,393 42,526 54,333 current current receivables (excl. tax) -21,463 -30,016 -33,200 current current liabilities (excl. tax) -265,280 -218,148 -238,88 current current liabilities (excl. tax) -265,280 -218,148 current current liabilities (excl. tax) -23,205 -218,148 current current liabilities (excl. tax)	AMOUNTS IN SEK 000s	Mar 31, 2020	Mar 31, 2019	Dec 31, 2019
receivables)	Working capital			
Long-term unbilled customer receivables 15,748 19,450 20,337 Inventories 7,828 2,931 4,622 Other current receivables (excl. tax) 53,393 42,526 54,333 Accounts payable -21,463 -30,016 -33,20 Other current liabilities (excl. tax) -265,280 -218,148 -238,881 Working capital 213,331 252,888 193,051 AMOUNTS IN SEK 000s Mar 31, 2020 Mar 31, 2019 Dec 31, 201 Net debt Current interest-bearing liabilities 97,840 154,341 84,93 Long-term interest-bearing liabilities 88,051 140,480 85,79 Cash and cash equivalents -112,660 -113,172 -113,85 Net debt 73,231 181,649 56,86 AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea Amar 2020¹ -Mar 2019¹ 2019 EBITDA 286,266 234,535 250,661 <	Accounts receivable (current billed customer receivables)	261,288	232,043	194,752
Inventories 7,828 2,931 4,622 Other current receivables (excl. tax) 53,393 42,526 54,333 Accounts payable -21,463 -30,016 -33,200 Other current liabilities (excl. tax) -265,280 -218,148 -238,888 Working capital 213,331 252,888 193,051 AMOUNTS IN SEK 000s Mar 31, 2020 Mar 31, 2019 Dec 31, 2019 Net debt Current interest-bearing liabilities 97,840 154,341 84,931 Long-term interest-bearing liabilities 88,051 140,480 85,791 Cash and cash equivalents -112,660 -113,172 -113,851 Net debt 73,231 181,649 56,861 AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea April 2019 April 2018 Full-yea Amar 2019 - Mar 2019 - Mar 2019 EBITDA 286,266 234,535 250,661 Amortization and depreciation 189,777 130,946 182,491 EBITDA 286,266 234,535 250,661 ORGANIC GROWTH April 2019 April 2018 Full-yea April 2019 April 2018 April 2018 April 2019 April 201	Current unbilled customer receivables	161,817	204,102	191,064
Other current receivables (excl. tax) 53,393 42,526 54,332 Accounts payable -21,463 -30,016 -33,20 Other current liabilities (excl. tax) -265,280 -218,148 -238,88 Working capital 213,331 252,888 193,05 AMOUNTS IN SEK 000s Mar 31, 2020 Mar 31, 2019 Dec 31, 201 Net debt Current interest-bearing liabilities 97,840 154,341 84,93 Long-term interest-bearing liabilities 88,051 140,480 85,79 Cash and cash equivalents -112,660 -113,172 -113,85 Net debt 73,231 181,649 56,86 AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea BEITDA 286,266 234,535 250,66 Correnting profit 96,489 103,589 68,16 Amortization and depreciation 189,777 130,946 182,49 BEITDA 286,266 234,535 250,66	Long-term unbilled customer receivables	15,748	19,450	20,370
Accounts payable -21,463 -30,016 -33,200 Other current liabilities (excl. tax) -265,280 -218,148 -238,888 Working capital 213,331 252,888 193,051 AMOUNTS IN SEK 0005 Mar 31, 2020 Mar 31, 2019 Dec 31, 2019 Net debt Current interest-bearing liabilities 97,840 154,341 84,931 Long-term interest-bearing liabilities 88,051 140,480 85,791 Cash and cash equivalents -112,660 -113,172 -113,851 Net debt 73,231 181,649 56,861 AMOUNTS IN SEK 0005 April 2019 April 2018 Full-year Mar 2020 -Mar 2019 2019 EBITDA Operating profit 96,489 103,589 68,164 Amortization and depreciation 189,777 130,946 182,491 EBITDA ORGANIC GROWTH April 2019 April 2018 Full-year Mar 2020 -Mar 2019 2019 Net sales 777,395 684,039 741,586 Currency adjustment -37,820 -16,981 -40,100 Adjusted Net sales 739,575 667,058 701,475 Net sales, preceding year. 684,039 574,555 627,215	Inventories	7,828	2,931	4,623
Other current liabilities (excl. tax) -265,280 -218,148 -238,888 Working capital 213,331 252,888 193,051 AMOUNTS IN SEK 000s Mar 31, 2020 Mar 31, 2019 Dec 31, 2019 Net debt Current interest-bearing liabilities 97,840 154,341 84,931 Long-term interest-bearing liabilities 88,051 140,480 85,791 Cash and cash equivalents -112,660 -113,172 -113,851 Net debt 73,231 181,649 56,861 AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea Operating profit 96,489 103,589 68,161 Amortization and depreciation 189,777 130,946 182,49 EBITDA April 2019 April 2018 Full-yea ORGANIC GROWTH April 2019 April 2018 Full-yea - Mar 2020 - Mar 2019 - Mar 2019 2011 Net sales 777,395 684,039 741,58	Other current receivables (excl. tax)	53,393	42,526	54,334
Working capital 213,331 252,888 193,050 AMOUNTS IN SEK 000s Mar 31, 2020 Mar 31, 2019 Dec 31, 2019 Net debt Current interest-bearing liabilities 97,840 154,341 84,931 Long-term interest-bearing liabilities 88,051 140,480 85,799 Cash and cash equivalents -112,660 -113,172 -113,851 Net debt 73,231 181,649 56,861 AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea Coperating profit 96,489 103,589 68,161 Amortization and depreciation 189,777 130,946 182,49 EBITDA 286,266 234,535 250,661 ORGANIC GROWTH April 2019 April 2018 Full-yea ORGANIC GROWTH -Mar 2020 -Mar 2019 2011 Net sales 777,395 684,039 741,586 Currency adjustment -37,820 -16,981 -40,100 Adjusted Net sales 739,575 667,058 701,471	Accounts payable	-21,463	-30,016	-33,202
AMOUNTS IN SEK 000s Mar 31, 2020 Mar 31, 2019 Dec 31, 2019 Net debt Current interest-bearing liabilities 97,840 154,341 84,931 Long-term interest-bearing liabilities 88,051 140,480 85,791 Cash and cash equivalents -112,660 -113,172 -113,851 Net debt 73,231 181,649 56,861 AMOUNTS IN SEK 000s April 2019 April 2018 Full-yea - Mar 2020 - Mar 2019 2019 EBITDA Operating profit 96,489 103,589 68,161 Amortization and depreciation 189,777 130,946 182,491 EBITDA ORGANIC GROWTH April 2019 April 2018 Full-yea - Mar 2020 - Mar 2019 2019 Net sales 777,395 684,039 741,586 Currency adjustment -37,820 -16,981 -40,101 Adjusted Net sales 739,575 667,058 701,475 Net sales, preceding year. 684,039 574,555 627,215	Other current liabilities (excl. tax)	-265,280	-218,148	-238,885
Net debt Current interest-bearing liabilities 97,840 154,341 84,93 Long-term interest-bearing liabilities 88,051 140,480 85,79 Cash and cash equivalents -112,660 -113,172 -113,85 Net debt 73,231 181,649 56,86 AMOUNTS IN SEK 000s April 2019 - Mar 2020¹ April 2018 - Full-yea 2019¹ 2019 EBITDA Poperating profit 96,489 103,589 68,160 Amortization and depreciation 189,777 130,946 182,49¹ EBITDA 286,266 234,535 250,66¹ ORGANIC GROWTH April 2019 - Mar 2020 - Mar 2019 - Mar 2019 - Mar 2019 - Mar 2019 201¹ Net sales 777,395 - Mar 2020 - Mar 2019 - Mar 20	Working capital	213,331	252,888	193,056
Current interest-bearing liabilities 97,840 154,341 84,93 Long-term interest-bearing liabilities 88,051 140,480 85,79 Cash and cash equivalents -112,660 -113,172 -113,85 Net debt 73,231 181,649 56,86 AMOUNTS IN SEK 000s April 2019	AMOUNTS IN SEK 000s	Mar 31, 2020	Mar 31, 2019	Dec 31, 2019
Long-term interest-bearing liabilities 88,051 140,480 85,79 Cash and cash equivalents -112,660 -113,172 -113,85 Net debt 73,231 181,649 56,86 AMOUNTS IN SEK 000s April 2019 - Mar 2020¹ April 2018 - Mar 2019¹ Full-yea EBITDA 96,489 103,589 68,16¹ Amortization and depreciation 189,777 130,946 182,49¹ EBITDA 286,266 234,535 250,66¹ ORGANIC GROWTH April 2019 - Mar 2020 - Mar 2019 - Mar 2019 201¹ Net sales 777,395 684,039 741,58² Currency adjustment -37,820 - 16,981 - 40,100 Adjusted Net sales 739,575 - 667,058 - 701,47² Net sales, preceding year. 684,039 - 574,555 - 627,21²	Net debt			
Cash and cash equivalents -112,660 -113,172 -113,853 Net debt 73,231 181,649 56,863 AMOUNTS IN SEK 000s April 2019 - Mar 2020¹ April 2018 - Mar 2019¹ Full-yea 2019¹ EBITDA Operating profit 96,489 103,589 68,16¹ Amortization and depreciation 189,777 130,946 182,49¹ EBITDA 286,266 234,535 250,66¹ ORGANIC GROWTH April 2019 - Mar 2020 Amar 2019 - Mar 2019 201¹ Net sales 777,395 684,039 741,58* Currency adjustment -37,820 -16,981 -40,10¹ Adjusted Net sales 739,575 667,058 701,475 Net sales, preceding year. 684,039 574,555 627,213	Current interest-bearing liabilities	97,840	154,341	84,931
Net debt 73,231 181,649 56,869 AMOUNTS IN SEK 000s April 2019 - Mar 2020¹ - Mar 2019¹ 2019 EBITDA Operating profit 96,489 103,589 68,16¹ Amortization and depreciation 189,777 130,946 182,49¹ EBITDA 286,266 234,535 250,66¹ ORGANIC GROWTH April 2019 April 2018 - Mar 2019 201¹ Net sales 777,395 684,039 741,58¹ Currency adjustment -37,820 - 16,981 - 40,10¹ Adjusted Net sales 739,575 667,058 701,47⁵ Net sales, preceding year. 684,039 574,555 627,21²	Long-term interest-bearing liabilities	88,051	140,480	85,796
April 2019	Cash and cash equivalents	-112,660	-113,172	-113,858
Comparison Com	Net debt	73,231	181,649	56,869
Operating profit 96,489 103,589 68,169 Amortization and depreciation 189,777 130,946 182,49 EBITDA 286,266 234,535 250,666 ORGANIC GROWTH April 2019 April 2018 Full-yea - Mar 2020 - Mar 2019 2019 Net sales 777,395 684,039 741,584 Currency adjustment -37,820 -16,981 -40,104 Adjusted Net sales 739,575 667,058 701,476 Net sales, preceding year. 684,039 574,555 627,218	AMOUNTS IN SEK 000s	•		Full-year 2019 ¹
Amortization and depreciation 189,777 130,946 182,49 EBITDA 286,266 234,535 250,666 ORGANIC GROWTH April 2019 - Mar 2020 - Mar 2019 201: Net sales 777,395 Currency adjustment -37,820 -16,981 -40,100 Adjusted Net sales 739,575 667,058 701,476 Net sales, preceding year. 684,039 574,555 627,216	EBITDA			
EBITDA 286,266 234,535 250,666 ORGANIC GROWTH April 2019 - Mar 2020 - Mar 2019 - Mar 2019 Full-yea 2019 - Mar	Operating profit	96,489	103,589	68,169
ORGANIC GROWTH April 2019 - Mar 2020 - Mar 2019 - Mar 2019 April 2018 - Mar 2019 - Mar 2019 - Mar 2019 Full-year 2019 - Mar	Amortization and depreciation	189,777	130,946	182,497
ORGANIC GROWTH - Mar 2020 - Mar 2019 2019 Net sales 777,395 684,039 741,584 Currency adjustment -37,820 -16,981 -40,104 Adjusted Net sales 739,575 667,058 701,476 Net sales, preceding year. 684,039 574,555 627,216	EBITDA	286,266	234,535	250,666
Currency adjustment -37,820 -16,981 -40,100 Adjusted Net sales 739,575 667,058 701,470 Net sales, preceding year. 684,039 574,555 627,210	ORGANIC GROWTH	•	·	Full-year 2019
Adjusted Net sales 739,575 667,058 701,476 Net sales, preceding year. 684,039 574,555 627,216	Net sales	777,395	684,039	741,584
Net sales, preceding year. 684,039 574,555 627,213	Currency adjustment	-37,820	-16,981	-40,106
	Adjusted Net sales	739,575	667,058	701,478
Organic growth 8.1% 16.1% 11.89	Net sales, preceding year.	684,039	574,555	627,218
	Organic growth	8.1%	16.1%	11.8%

 $^{^{\}rm 1}\,\text{IFRS}$ 16 compliance as of 2019, and IAS 17 in the preceding period.



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ABOUT RAYSEARCH

RaySearch Laboratories AB (publ) is a medical technology company that develops innovative software solutions for improved cancer treatment. The company develops and markets the RayStation treatment planning system and RayCare oncology information system to cancer centers all over the world and distributes the products through licensing agreements with leading medical technology companies. The company is also developing a new treatment control system, RayCommand, as well as RayIntelligence, a range of data-based machine learning products, which are preliminarily expected to be launched in December 2020. RaySearch's software is currently used by over 2,600 centers in more than 65 countries. The company was founded in 2000 as a spin-off from the Karolinska Institute in Stockholm and the share has been listed for trading on Nasdaq Stockholm since 2003. More information about RaySearch is available at www.raysearchlabs.com

VISION AND BUSINESS CONCEPT

The company's vision is a world where cancer is conquered and RaySearch's business concept is to provide innovative software to continuously improve cancer treatment.

STRATEGY

A radiation therapy center essentially needs two software platforms for its operations: a treatment planning system, and an information system. With RayStation and RayCare, RaySearch will strengthen its position and continue to grow with high profitability. The strategy rests on a strong focus on software development, leading functionality, broad support for many different types of treatment techniques and radiation therapy devices, as well as extensive investments in research and development.

BUSINESS MODEL

RaySearch's revenues are generated when customers pay an initial license fee for the right to use RaySearch's software and an annual service fee for access to updates and support. All software systems are developed at RaySearch's head office in Stockholm, and distributed and supported by the company's global marketing organization.

