

INTERIM REPORT Q3

January-September 2022

Sivers Semiconductors.

At the heart of innovation



# Interim Report January-September 2022

## Third quarter 2022

- Net sales amounted to SEK 28.212 M (26.511), equivalent to an increase of 6%. Net sales decreased by 2% at constant currency.
- Profit/loss before depreciation and amortization (EBITDA) amounted to SEK -26.606 M (-45.911).
- Adjusted EBITDA totaled SEK -23.079 M (-8.495).
- Operating profit/loss (EBIT) was SEK -51.887 M (-53.906).
- Profit/loss after tax amounted to SEK -45.156 M (-53.467).
- Earnings per share before and after dilution was SEK -0.19 (-0.34).
- Equity per share amounted to SEK 5.86 (2.75).

## January-September 2022

- Net sales amounted to SEK 82.836 M (67.261), equivalent to an increase of 23%. Net sales increased by 12% at constant currency.
- Profit/loss before depreciation and amortization (EBITDA) amounted to SEK -57.580 M (-83.762).
- Adjusted EBITDA totaled SEK -58.333 M (-46.019).
- Operating profit/loss (EBIT) was SEK -143.253 M (-107.717).
- Profit/loss after tax amounted to SEK -124.537 M (-108.596).
- Earnings per share before and after dilution was SEK -0.35 (-0.70).
- Equity per share amounted to SEK 5.86 (2.75).

## Significant events in the third quarter:

- On September 12, Siverts Semiconductors announced that its subsidiary, Siverts Photonics, had received a new order worth USD 0.955 M from its first established US Fortune 100 customer.

- On September 27, Siverts Semiconductors announced that its Siverts Wireless business area had received orders for development activities (USD 0.750 M) and a so-called acceleration fee (USD 0.150 M) to speed up the production time for its beamformer ICs. The total value of these orders is USD 0.9 M.
- On September 29, Siverts Semiconductors announced that it had entered into a loan facility agreement of up to SEK 100 M, of which SEK 50 M was paid out in October 2022. The loan facility shall be used to strengthen the Company's liquidity reserve and for general corporate purposes, which may include working capital and investments to promote continued organic growth in existing growth areas. Loans arranged under the loan facility will fall due for payment on September 29, 2023 and are subject to a monthly interest rate of one percent. The Company has the right to repay the loan early at any time.

## Significant events after the end of the period:

- The business unit, Siverts Wireless, has received an additional purchase order of 1.4 MUSD (approximately 15.8 MSEK) from a European satellite communications company.
- Harish Krishnaswamy, co-founder of and former CTO at MixComm, has been appointed as Managing Director (MD) of Siverts Wireless. Harish Krishnaswamy will also join the management team of Siverts.

## Key performance indicators

SEK 000	2022 Jul-Sep	2021 Jul-Sep	2022 Jan-Sep	2021 Jan-Sep	2021 Jan-Dec
Net sales	28,212	26,511	82,836	67,261	90,652
Net sales growth %	6%	19%	23%	1%	-6%
Net sales growth, at constant currency %	-2%	26%	12%	10%	0%
EBITDA	-26,606	-45,911	-57,580	-83,762	-107,185
EBITDA adjusted	-23,079	-8,495	-58,333	-46,019	-64,935
EBIT	-51,887	-53,906	-143,253	-107,717	-140,941
Profit/loss for the period	-45,156	-53,466	-124,537	-108,596	-133,704
Earnings per share before and after dilution, SEK	-0.19	-0.34	-0.35	-0.70	-0.83
Equity per share, SEK	5.86	2.75	5.86	2.75	4.57

An online presentation of the Interim Report will be held at 10:00 AM (CET) on Thursday, October 27, 2022.

Register for the webinar via: <https://attendee.gotowebinar.com/register/1333999401593774608>

## CEO's Statement

**During the third quarter, we continued to prove how Siverts Semiconductors is instrumental in supplying the building-blocks that is laying the foundation for many of the megatrends of the future. We did that among others by our customers during the Capital Market Day told about how they address the megatrends of Silicon Photonics and Satellite Communications. Growth in the third quarter was slightly stronger than in the second quarter, with an increase of 6 percent compared with the third quarter of 2021. Net sales in the third quarter amounted to SEK 28 million, a slight increase compared to net sales in the second quarter 2022. During the first nine months of the year, net sales increased by 23 percent to a total of SEK 82 million.**



Wireless grew by over 100 percent compared with the third quarter of 2021, while at the same time Photonics decreased by approximately 20 percent. Photonics' challenge was a combination of delayed customer approvals of some deliveries and delays due to some factory equipment that has now been remedied, which pushed back revenue to the current and next quarters.

We saw an improvement in profit, and profit/loss after tax amounted to SEK -45 million, an improvement of SEK 8 million. EBITDA was SEK -26 million, an improvement therefore of SEK 9 million year-on-year. Adjusted EBITDA of SEK -23 million (-8) was SEK 15 million lower than for the same period last year, mainly due to higher costs for raw materials and consumables of SEK 8 million and higher personnel costs of SEK 9 million, mainly related to the acquisition of MixComm.

During the quarter, the company raised a loan facility of up to SEK 100 million. I see it as positive that we have secured this loan and we will have a strengthened liquidity. This gives us increased room to continue to invest in prioritized growth areas.

During the quarter we held a Capital Market day to provide our investors with greater insight into the Group and our future prospects. The event was broadcasted live and is available on our website. I am particularly delighted that two of our customers, Ayar Labs and ALL:SPACE, participated in the event and painted a clear picture of their collaborations with Siverts. These companies address Silicon Photonics and satellite communications, which are two of six megatrends Siverts currently focuses on. Both of these markets have very large addressable markets over the next 10 years, where we will already see volume revenue in 2023.. It is therefore very encouraging to see these customers talk about how our chips are fundamentally important to their future.

In September, we demonstrated our unique laser chips together with Ayar Labs' ground-breaking technology at the European Conference on Optical Communication in Basel, Switzerland. Our shared technology is paving the way for applications in fields such as high-performance computing and AI. The laser chips are based on our indium phosphide platform InP100 and have been manufactured at our own factory in the UK. The demonstration is the first step in getting this shared solution onto the market on a large scale.

Thanks to the merger with MixComm, we are now in a very strong position, not only within 5G, but also within satellite communication. During the quarter we were able to see the first tangible benefits materialize when we won our first major order from a customer within satellite communication that used to be a customer of MixComm. The order for approximately SEK 10 million includes development activities and a so-called acceleration fee to speed up the production time for second-generation integrated circuits (beamformer ICs). First-generation beamformer ICs have been developed over the past two years, and the order is the first concrete step towards volume production.

In September, we could announce a new order for Photonics worth approximately SEK 10 million from the Fortune 100 customer – one of three – who has been a customer of ours the longest. Altogether, we have received orders from the customer worth in the region of SEK 34 million in 2022, and since the project began three years ago we have received orders from the customer totalling some SEK 130 million. We enjoy a close relationship with the customer and look forward to supporting them in their future volume production.

This great collaboration is firm proof that our indium phosphide platform InP100 truly is well positioned and timely, as also shared by Microwave Journal – following a report from Yole Intelligence – stated that “Consumer electronics are the holy grail for indium phosphide (InP)”. This strengthens our belief and we have never been more positive about our platform than at present. It will have tremendous potential in a couple of years’ time when our customers ramp up volumes once their respective prototype phases are complete.

It is very pleasing to see that despite the challenging macroeconomic environment, including the Ukrainian war, an energy crisis and a shortage of components, we are continuing to grow. The entire ecosystem is behind schedule, but the underlying demand is still there and our investments in several megatrends are right on time. Naturally due to the current macroeconomic environment, we are cautious about the immediate future, but at the same time we believe that the megatrends we are working in will also continue to develop positively in the short run.

All in all, we still believe that the conditions during the rest of the year will be better for us as a Company than they have been earlier on in 2022. We are positive about being able to sign new development agreements and the mood within the Company is optimistic and enthusiastic.

Our competitive products and strong global network ensure that we are well equipped for the future. Through the combination of Photonics and Wireless, and the integration of MixComm, we have created a unique technology company with an excellent position. Even though global economic conditions are uncertain, we are looking to the future with great confidence.

**Anders Storm**  
**President and CEO**

# The Group in summary

## The Sivers Semiconductors Group in summary

Sivers Semiconductors AB (publ) is the Parent Company of a Group comprising the wholly-owned subsidiaries Sivers Wireless AB, MixComm Inc., Sivers Photonics Ltd and Trebax AB. Operations are mainly conducted through the two business areas Wireless and Photonics. Sivers Semiconductors and Sivers Wireless are headquartered in Kista, Sweden. MixComm's headquarters are in Chatham, New Jersey, USA. Sivers Photonics' headquarters and factory are located in Glasgow, Scotland.

This report relates to the Group's operations during the period July 1, 2022 to September 30, 2022.

The Sivers Semiconductors Group is an international supplier of advanced 5G systems for data and telecommunications networks and optical products for optical fiber networks, sensors and optical wireless communication (Li-Fi).

The Sivers Semiconductors Group enables a better connected and safer world by delivering the best solutions in terms of sensors, and data and wireless networks.

### Wireless

The Wireless business area develops, manufactures and sells chips, components, modules and subsystems based on advanced 5G mmWave technology.

MmWave is a key technology in the 5G networks that are now being built, and the core of the wireless solutions that Wireless offers.

The business area mainly supplies systems manufacturers, who in turn deliver solutions to telecom operators. Deliveries are made directly or through partners.

### Photonics

The Photonics business area develops, designs, manufactures and sells III-V compound semiconductor laser devices for optical communication, optical sensing/sensors and optical wireless networks. Optical communications devices are a key component of cloud storage and cloud communications in areas such as passive optical networks (PON) and quantum technologies. Optical sensing devices enable autonomous and assisted driving vehicles in areas such as consumer biometrics and augmented reality applications and optical devices are critical to wireless optical communications using light (Li-Fi).

The business area delivers to several Fortune 100 and Silicon Valley customers, directly or via partners.

## Revenue and EBITDA



## Net sales and EBITDA

### Third quarter

The Group's net sales amounted to SEK 28.212 M (26.511), an increase of SEK 1.701 M, equivalent to 6% year-on-year. Net sales decreased by 2% at constant currency. Wireless' net sales increased by SEK 5.758 M, equivalent to a 104% increase and Photonics' net sales decreased by SEK 4.057 M, which is a decrease of 19%.

EBITDA was SEK -26.606 M (-45.911), an improvement of SEK 19.305 M. EBITDA adjusted for non-comparable items ("adjusted EBITDA") totaled SEK -23.079 M (-8.495), a decline of SEK 14.584 M.

EBIT was SEK -51.887 M (-53.906), an improvement of SEK 2.020 M. During the third quarter of 2022, costs for raw materials and consumables increased by SEK 8.582 M, which could be fully attributed to the acquisition of MixComm. Personnel costs increased by SEK 9.741 M compared with last year, mainly due to the acquisition of MixComm. Furthermore, depreciation and amortization increased by SEK 17.285 M in total, of which SEK 13.261 M from the acquisition of MixComm, with the majority related to the amortization of Group intangible assets identified in the acquisition analysis. Profit in the third quarter of 2021 was charged with costs of SEK 37.371 M relating to the acquisition of MixComm.

Profit/loss after tax amounted to SEK -45.156 M (-53.466), an improvement of SEK 8.310 M. Financial income amounted to SEK 3.090 M (0.080), mainly related to changes in foreign currency.

### January-September

The Group's net sales amounted to SEK 82.836 M (67.621), an increase of SEK 15.575 M, equivalent to 19% year-on-year. Net sales increased by 12% at constant currency. Wireless net sales increased by SEK 13.943 M, equivalent to a 75% increase, and Photonics' net sales increased by SEK 1.632 M, equivalent to 3%.

EBITDA was SEK -57.580 M (-83.762), an improvement of SEK 26.182 M. EBITDA adjusted for non-comparable items ("adjusted EBITDA") totaled SEK -58.333 M (-46.019), a decrease of SEK 12.314 M.

EBIT was SEK -143.253 M (-107.717), a decrease of SEK 35.536 M. The change in EBIT is largely due to increased depreciation and amortization resulting from the acquisition of MixComm. During the period, this depreciation and amortization amounted to SEK -29.477 M and the majority related to the amortization of Group intangible assets identified in the acquisition analysis. The change in EBIT is also attributable to the impairment of intangible assets in connection with the integration of MixComm due to overlapping product areas. The impairment amounted to SEK -22.029 M and was carried out in the second quarter.

In addition, costs for raw materials and consumables and personnel costs increased by SEK 14.558 M and SEK 15.344 M respectively, primarily due to the acquisition of MixComm. Profit in the third quarter of 2021 was charged with costs of SEK 37.371 M relating to the acquisition of MixComm.

Profit/loss after tax was SEK -124.537 M (-108.596) a decrease of SEK 15.941 M. Financial income amounted to SEK 13.848 M (0.0232), mainly related to changes in foreign currency.

## Net sales

From the first quarter of 2022, the Group introduced the term "Net sales" which relates to revenue from contracts with customers. The aim is to clarify the distinction between income from customer contracts and other operating income. Previously, "Net sales" was called "Revenue". The term "Other operating income" remains unchanged.

## Net sales growth at constant currency

To facilitate the review of changes in net sales excluding the exchange rate impact, a new metric was introduced in the first quarter of 2022 for the change in net sales at constant currency.

The metric illustrates the change in net sales based on the exchange rates in the corresponding period of the previous year. To calculate the new metric, the Group uses the average exchange rates for each current period.

## Adjusted EBITDA

With the purpose of increasing comparability of the core business and to improve transparency regarding items affecting comparability in the Income Statement, the Group introduced the KPI "Adjusted EBITDA" in the first quarter of 2022. Items affecting comparability include expenses related to the employee stock option programs (IFRS 2 expenses and social security expenses), acquisition-related expenses and restructuring costs. Other items affecting comparability may be included in the future, such as legal costs in the event of major disputes and revaluation of contingent consideration, see further on page 25.

## Depreciation and amortization

### Third quarter

Profit for the third quarter of 2022 was affected by SEK -25.280 M (-7.995) in depreciation, amortization and impairment, an increase of SEK 17.285 M. SEK 3.119 M (-1.238) related to depreciation and amortization of equipment, tools and installations, SEK -7.399 M (-5.209) related to amortization of the previous year's capitalized development expenses, SEK -12.979 M (0) related to amortization of other intangible assets, SEK -1.784 M (-1.547) related to depreciation of right-of-use assets in leasing agreements.

## January-September

Profit for the period January to September was affected by SEK -85.673 M (-23.955) in depreciation, amortization and impairment, an increase of SEK 61.718 M. SEK -8.821 M (-4.422) related to depreciation of SEK 61.718 M. SEK -8.821 M (-4.422) related to depreciation of equipment, tools and installations. SEK -13.231 M (-10.366) related to depreciation and amortization of the previous year's capitalized expenses for depreciation of equipment, tools and installations. SEK -20.630 M (-15.575) related to amortization of the previous year's capitalized development expenses, SEK -28.946 M (0) related to amortization of other intangible assets.

## Income tax

### Third quarter

Income tax for the third quarter amounted to SEK 3.897 M (0.986). The change can mainly be attributed to the acquisition of Mixcomm and reversal of deferred tax liabilities.

### January-September

Income tax for the third quarter amounted to SEK 8.709 M (1.007). The change can mainly be attributed to the acquisition of Mixcomm and reversal of deferred tax liabilities.

## Liquidity, cash flow and financing

On September 30, 2022, the Group's cash and cash equivalents and other current financial assets amounted to SEK 48.560 M (107.172). The Group's cash and cash equivalents and other current financial assets including the payment after the close of the quarter of SEK 50 M of the loan facility announced on September 29, amounted to SEK 98.560 M. Cash and cash equivalents totaled SEK 35.178 M (56.925). In addition to Group cash and cash equivalents, short-term investments in interest-bearing bonds amounted to SEK 13.382 M (50.247). In the third quarter, the Group's cash flow from operating activities amounted to SEK -34.688 M (8.407). In the period January to September, the Group's cash flow from operating activities amounted to SEK -124.153 M (-64.759). Cash flow from changes in working capital fell during the third quarter compared with the same period last year because of larger payments during the third quarter last year. Cash flow from changes in working capital varies from quarter to quarter, partly due to when major payments fall due. The Group's cash flow from investing activities decreased during the first nine months compared to the same period last year primarily due to the acquisition of MixComm representing a net outflow of SEK -206.475 M.

As the group is in a development phase and still lacks sufficient earning capacity to cover the costs of the business through sales revenue, the liquidity risk is a significant risk and uncertainty. Management prepares and monitors detailed cash flow forecasts and may need to take measures such as new issues, cost savings and borrowing to ensure sufficient liquidity.

In relation to the acquisition of MixComm, Siverts Semiconductors AB issued 39,187,320 new shares which constituted part of the purchase consideration (please see note 4 for further information).

## Investments

The Group's total investments in the period January to September amounted to SEK 766.172 M (126.422) and related to intangible assets for capitalized development expenses of SEK 46.405 M (40.346), acquisitions of other intangible assets of SEK 6.682 M (0), acquisitions of property, plant and equipment of SEK 8.652 M (30.453) and acquisitions of subsidiaries of SEK 731.896 M (0), see more information in note 5, and loans to associated companies of SEK 0 M (0.117). In the period, investments in short-term corporate bonds decreased by SEK 88.628 M (0), which had a positive effect on cash flow. The investment in capitalized development expenses was attributable to the development of new product generations.

## Equity

As of September 30, 2022 Group equity amounted to SEK 1,254.772 M (433.289). Share capital totaled SEK 106.977 M (78.873).

## Parent Company

In the first quarter of 2022, the Parent Company acquired all of the shares in MixComm Inc. (see further information in note 5), which increased shares in Group companies.

## Shares

As of September 30, 2022, Siverts Semiconductors' share capital was divided over 213,954,244 (157,745,647) shares with a quotient value of SEK 0.50. These shares comprise 212,854,244 ordinary shares, each with a voting right of 1.0, and 1,100,000 Class ordinary shares, each with a voting right of 1.0, and 1,100,000 Class C shares, each with a voting right of 0.1. The Class C shares are held by the Company for uses including the exercise of stock option programs. Since June 10, 2021, the share trades on Nasdaq Stockholm under the ticker SIVE, ISIN code SE0003917798 and LEI code 254900UBKNY2EJ588J53.

## Employees

As of Friday, September 30, 2022, the Group had 132 (126) employees, excluding consultants. The increase is primarily related to the acquisition of MixComm.

## Ownership structure

As of Friday, September 30, 2022, Siverts Semiconductors AB (publ) had three owners who directly and indirectly each held shares corresponding to five percent or more of the votes and capital in the Company. In total, Siverts Semiconductors had approximately 21,000 shareholders.

### **Outlook for 2022**

The Board of Sivers Semiconductors deems that correct measures have been taken in the Group to ensure a strong product family. Progress in sales and product development has been made and investments are continuing.

The Board has decided to continue to not publish forecasts.

### **Risks and uncertainties**

The Group's operations, financial position and results of operations can be affected by a number of risks and uncertainties. These risks are described in the Group's Annual Report 2021. No new significant risks have been identified since the publication of the Annual Report.



# Financial calendar

Sivers Semiconductors AB provides recurring financial information according to the following schedule:

**February 16, 2023**

Year-End Report 2022

For more information, please contact:

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This Interim Report has been submitted for review by the Company's Auditor.

**Sivers Semiconductors AB (publ)**

Kista, Sweden, October 27, 2022

**The Board**

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## This is Sivers Semiconductors

Sivers Semiconductors AB is a leading and internationally recognized technology company that, through its two business areas Wireless and Photonics, supplies integrated circuits and modules. Wireless develops mmWave products for advanced 5G systems for data and telecommunications networks and satellite communication. The portfolio includes RF transceivers, steel forming front end ICs, integrated mmWave antennas, repeaters, and software algorithms for optimum mmWave RF performance. Photonics develops and manufactures semiconductor optical products for optical fiber networks, sensors and optic fiber communication (Li-Fi). The Company is listed on Nasdaq Stockholm under the SIVE ticker. The head office is located in Kista, The Parent Company Sivers Semiconductors AB (publ) is listed on Nasdaq Stockholm under the SIVE ticker.

For more information: <https://sivers-semiconductors.com>

**Sivers Semiconductors AB (publ)**

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# Review Report

## Introduction

We have reviewed the interim report for Sivers Semiconductors AB (publ) for the period January 1 - September 30, 2022. The Board of Directors and the Chief Executive Officer are responsible for the preparation and presentation of this interim report in accordance with IAS 34 and the Annual Accounts Act. Our responsibility is to express a conclusion on this interim report based on our review.

## Scope of Review

We conducted our review in accordance with the International Standard on Review Engagements ISRE 2410, Review of Interim Financial Information Performed by the Independent Auditor of the Entity. A review consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review has a different focus and is substantially less in scope than an audit conducted in accordance with ISA and other generally accepted auditing practices. The procedures performed in a review do not enable us to obtain a level of assurance that would make us aware of all significant matters that might be identified in an audit. Therefore, the conclusion expressed based on a review does not give the same level of assurance as a conclusion expressed based on an audit.

## Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the interim report is not, in all material respects, in accordance with IAS 34 and the Swedish Annual Accounts Act, regarding the Group, and with the Swedish Annual Accounts Act, regarding the Parent Company.

Stockholm, October 27, 2022

Deloitte AB

Zlatko Mehinagic  
Authorized public accountant

## Consolidated Income Statement in summary

Group (SEK 000)	2022	2021	2022	2021	2021
	Jul-Sep	Jul-Sep	Jan-Sep	Jan-Sep	Jan-Dec
Net sales	28,212	26,511	82,836	67,261	90,652
Other operating income	2,287	2,230	6,604	5,655	7,196
Capitalized work on own account	15,853	13,752	46,405	40,346	56,447
Raw materials and consumables	-16,419	-7,837	-39,396	-24,838	-30,638
Other external expenses	-19,743	-53,512	-62,083	-95,584	-119,077
Personnel costs	-36,796	-27,055	-91,947	-76,603	-111,765
Depreciation, amortization and impairment of non-current assets	-25,280	-7,995	-85,673	-23,955	-33,756
<b>OPERATING PROFIT/LOSS</b>	<b>-51,887</b>	<b>-53,906</b>	<b>-143,253</b>	<b>-107,717</b>	<b>-140,941</b>
<b>Profit from financial items</b>					
Financial income	3,090	80	13,848	232	5,284
Financial expenses	-257	-627	-3,841	-2,118	-3,355
<b>Profit/loss before tax</b>	<b>-49,053</b>	<b>-54,453</b>	<b>-133,246</b>	<b>-109,603</b>	<b>-139,012</b>
Income tax	3,897	986	8,709	1,007	5,308
<b>PROFIT/LOSS FOR THE PERIOD</b>	<b>-45,156</b>	<b>-53,466</b>	<b>-124,537</b>	<b>-108,596</b>	<b>-133,704</b>
Attributable to Parent Company shareholders	-45,156	-53,466	-124,537	-108,596	-133,704
<b>Earnings per share (SEK)</b>					
Before and after dilution	-0.35	-0.34	-0.19	-0.70	-0.83

## Consolidated Statement of Comprehensive Income in

Other comprehensive income					
<b>Items to be reclassified to profit and loss</b>					
Exchange rate differences from translation of foreign operations	68,988	579	136,295	4,610	7,274
<b>COMPREHENSIVE INCOME FOR THE PERIOD</b>	<b>23,832</b>	<b>-52,887</b>	<b>11,758</b>	<b>-103,986</b>	<b>-126,430</b>
<b>Attributable to Parent Company shareholders</b>	<b>23,832</b>	<b>-52,887</b>	<b>11,758</b>	<b>-103,986</b>	<b>-126,430</b>

## Consolidated Statement of Financial Position in summary

Group (SEK 000)	9/30/2022	9/30/2021	12/31/2021
<b>ASSETS</b>			
<b>Non-current assets</b>			
Goodwill	419,202	134,812	134,812
Other intangible assets	942,097	173,426	184,212
Property, plant and equipment	102,345	97,934	101,542
Other assets	294	118	169
<b>Total non-current assets</b>	<b>1,463,938</b>	<b>406,290</b>	<b>420,735</b>
<b>Current assets</b>			
Inventories	30,696	19,154	23,496
Accounts receivable	35,245	22,450	23,152
Other receivables	12,093	11,823	13,487
Prepaid expenses and accrued income	21,356	18,334	14,272
Other current financial assets	13,382	50,247	152,119
Cash and cash equivalents	35,178	56,925	304,117
<b>Total current assets</b>	<b>147,950</b>	<b>178,933</b>	<b>530,643</b>
<b>TOTAL ASSETS</b>	<b>1,611,888</b>	<b>585,223</b>	<b>951,379</b>

Group (SEK 000)	9/30/2022	9/30/2021	12/31/2021
<b>EQUITY AND LIABILITIES</b>			
<b>Equity</b>			
	1,254,772	433,289	798,903
<b>Non-current liabilities</b>			
Bank borrowing	8,000	12,000	11,000
Deferred tax liability	171,368	95	84
Provisions	1,874	11,709	7,161
Leasing liabilities	23,051	24,689	25,098
Other non-current liabilities	3,736	6,280	5,632
<b>Total non-current liabilities</b>	<b>208,028</b>	<b>54,773</b>	<b>48,975</b>
<b>Current liabilities</b>			
Bank borrowing	4,000	4,000	4,000
Accounts payable	18,181	20,116	21,830
Leasing liabilities	6,372	5,091	5,364
Other liabilities	84,726	6,119	6,360
Accrued expenses and deferred income	35,809	61,835	65,947
<b>Total current liabilities</b>	<b>149,088</b>	<b>97,161</b>	<b>103,501</b>
<b>TOTAL EQUITY AND LIABILITIES</b>	<b>1,611,888</b>	<b>585,223</b>	<b>951,379</b>

## Consolidated Statement of Changes in Equity in summary

	9/30/2022	9/30/2021	12/31/2021
Opening balance	798,903	531,925	531,925
Profit/loss for the period	-124,537	-108,596	-133,704
Other comprehensive income	136,257	4,610	7,274
New share issue	-788	1,650	389,381
Non-cash issue	440,857	-	-
Repurchase/sale of treasury shares	123	-605	-605
Share-based compensation	3,956	4,304	4,631
<b>Closing balance at the end of the period</b>	<b>1,254,772</b>	<b>433,289</b>	<b>798,903</b>

## Consolidated Statement of Cash Flow in summary

Group (SEK 000)	7/1/2022 -9/30/2022	7/1/2021 -9/30/2021	1/1/2022 -9/30/2022	1/1/2021 -9/30/2021	1/1/2021 -12/31/2021
<b>Operating activities</b>					
Operating profit/loss	-51,887	-53,906	-143,253	-107,717	-140,941
Adjustments for non-cash items	27,834	8,517	83,903	24,773	30,248
Interest received	2,632	82	5,196	82	370
Interest paid	-2,999	-381	-3,841	-1,810	-2,485
Income tax received	-	-	-	-	4,911
<b>Cash flow from operating activities before change in working capital</b>	<b>-24,420</b>	<b>-45,689</b>	<b>-57,997</b>	<b>-84,673</b>	<b>-107,896</b>
<b>Cash flow from changes in working capital</b>					
Increase(-)/decrease(+) in inventories	-521	972	-2,382	-4,059	-8,115
Increase(-)/decrease(+) in operating receivables	-10,476	30,635	-12,188	-10,782	-7,253
Increase(+)/decrease(-) in operating liabilities	-1,124	22,488	-53,440	34,755	40,297
<b>Cash flow from operating activities</b>	<b>-36,541</b>	<b>8,407</b>	<b>-126,007</b>	<b>-64,759</b>	<b>-82,967</b>
<b>Investing activities</b>					
Acquisition of property, plant and equipment	-4,826	-27,838	-8,652	-30,453	-35,820
Acquisition of intangible assets	-22,227	-13,752	-52,987	-40,346	-56,447
Loan to associated company	-	-	-	-118	-122
Financing of MixComm	-	-	-206,475	--	-18,847
Sales of property, plant and equipment	-	-	-	-	-
Investments in financial instruments	-	-	-	-50,309	-133,772
Sold/matured financial instruments	32,000	-	120,628	-	-
<b>Cash flow from investing activities</b>	<b>4,947</b>	<b>-41,590</b>	<b>-147,487</b>	<b>-121,225</b>	<b>-245,008</b>
<b>Financing activities</b>					
Loan amortizations	-1,000	-1,000	-3,000	-3,000	-4,000
Issue expenses	-	-	-788	-	-12,269
New share issue	-	1,650	-	1,650	401,650
Amortization of leasing liabilities and hire purchase loans	-2,366	-2,496	-7,051	-6,292	-8,366
Repurchase of treasury shares	-	-1,716	-	-1,716	-1,716
Sale/exercise of stock options using treasury shares	-	1,111	125	1,111	1,111
<b>Cash flow from financing activities</b>	<b>-3,366</b>	<b>-2,451</b>	<b>-10,714</b>	<b>-8,247</b>	<b>376,410</b>
<b>Cash flow for the period</b>	<b>-34,959</b>	<b>-35,636</b>	<b>-284,208</b>	<b>-194,231</b>	<b>48,435</b>
Opening cash and cash equivalents	64,042	92,505	304,117	249,448	249,448
Exchange rate difference in cash and cash equivalents	6,095	55	15,269	1,708	6,234
<b>Closing cash and cash equivalents</b>	<b>35,178</b>	<b>56,925</b>	<b>35,178</b>	<b>56,925</b>	<b>304,117</b>

## Parent Company Income Statement in summary

Parent Company (SEK 000)	2022 Jul-Sep	2021 Jul-Sep	2022 Jan-Sep	2021 Jan-Sep	2021 Jan-Dec
Revenue	2,250	1,842	6,688	6,175	9,101
Other external expenses	-2,582	-2,173	-8,958	-13,136	-16,011
Personnel costs	-3,242	-3,109	-8,768	-11,000	-17,383
<b>OPERATING PROFIT/LOSS</b>	<b>-3,574</b>	<b>-3,439</b>	<b>-11,038</b>	<b>-17,960</b>	<b>-24,292</b>
Profit from financial items					
Other interest income and similar items	5,339	4,470	20,448	12,209	19,831
Interest expenses and similar items	-99,003	-42,981	-103,347	-44,729	-50,809
<b>Profit/loss before tax</b>	<b>-97,237</b>	<b>-41,950</b>	<b>-93,937</b>	<b>-50,480</b>	<b>-55,270</b>
Income tax	-	-	-	-	-
<b>Profit/loss for the period</b>	<b>-97,237</b>	<b>-41,950</b>	<b>-93,937</b>	<b>-50,480</b>	<b>-55,270</b>

## Parent Company Statement of Comprehensive Income in summary

Other comprehensive income	-	-	-	-	-
<b>Comprehensive income for the period</b>	<b>-97,237</b>	<b>-41,950</b>	<b>-93,937</b>	<b>-50,480</b>	<b>-55,270</b>

## Parent Company Statement of Financial Position in summary

Parent Company (SEK 000)	9/30/2022	9/30/2021	12/31/2021
<b>ASSETS</b>			
Non-current assets			
Financial non-current assets			
Shares in Group companies	1,094,946	300,106	300,106
Receivables from Group companies	268,782	185,481	213,008
Long-term prepaid expenses	-	37,371	41,558
<b>Total financial non-current assets</b>	<b>1,363,728</b>	<b>522,958</b>	<b>554,672</b>
<b>Total non-current assets</b>	<b>1,363,728</b>	<b>522,958</b>	<b>554,672</b>
Current assets			
Current receivables			
Receivables from Group companies	14,761	11,410	11,789
Other receivables	426	818	384
Prepaid expenses and accrued income	4,053	2,758	820
Other current financial assets	13,382	50,247	152,119
<b>Total current receivables</b>	<b>32,622</b>	<b>65,232</b>	<b>165,111</b>
Cash and cash equivalents	4,355	38,953	290,056
<b>Total current assets</b>	<b>36,977</b>	<b>104,186</b>	<b>455,167</b>
<b>TOTAL ASSETS</b>	<b>1,400,705</b>	<b>627,143</b>	<b>1,009,839</b>
<b>Parent Company (SEK 000)</b>			
	<b>9/30/2022</b>	<b>9/30/2021</b>	<b>12/31/2021</b>
<b>EQUITY AND LIABILITIES</b>			
Share capital	106,977	78,873	87,383
Share premium reserve	1,704,261	904,565	1,283,785
Retained earnings including profit/loss for the year	-496,907	-402,237	-406,701
<b>Total equity</b>	<b>1,314,331</b>	<b>581,200</b>	<b>964,467</b>
<b>Provisions</b>			
Provisions	79,315	5,478	2,627
<b>Total provisions</b>	<b>79,315</b>	<b>5,478</b>	<b>2,627</b>
Current liabilities	-	-	-
Accounts payable	818	840	2,506
Other liabilities	1,295	390	773
Accrued expenses and deferred income	4,946	39,235	39,466
<b>Total current liabilities</b>	<b>7,059</b>	<b>40,465</b>	<b>42,745</b>
<b>TOTAL EQUITY AND LIABILITIES</b>	<b>1,400,705</b>	<b>627,143</b>	<b>1,009,839</b>



# Notes

## Note 1- Accounting principles

The Interim Report has been prepared in accordance with IAS 34 and the applicable regulations of the Swedish Annual Accounts Act. The Consolidated Financial Statements have been prepared in accordance with International Financial Reporting Standards (IFRS) as adopted by the EU and the Swedish Annual Accounts Act. The Parent Company applies the Swedish Annual Accounts Act and the Swedish Financial Reporting Board's recommendation RFR2.

## Note 2 – Revenue from contracts with customers and segment reporting

The products (chips, modules, evaluation packages, semiconductor products, etc.) that the Siverts Semiconductors Group manufactures and sells to customers are hardware. Hardware sales are recognized either at a point in time or over time. In the Wireless business area, performance obligations are normally fulfilled at a specific point in time, while Photonics has a larger proportion of contracts where performance obligations are met over time.

In both Wireless and Photonics, there are so-called “Non Recurrent Engineering” (NRE) contracts. These contracts relate to development projects where Siverts Semiconductors companies adapt technology in hardware to match customer needs or develop a new product. Customized products developed through NRE contracts can later be sold at volume under the category “hardware”. Revenue for NRE contracts is recognized over time. In the Wireless business area, support is also sold for the company's hardware, to facilitate the customer's adaptation of the technology to their products. For example, the support contracts allow Siverts Semiconductors' products to be embedded into the customer's products, which are then sold on to end customers. Revenue from support contracts is reported over time.

Revenue type	Jul-Sep 2022			Jul-Sep 2021		
	Wireless	Photonics	Total	Wireless	Photonics	Total
Hardware	5,895	2,843	8,738	4,456	3,246	7,702
NRE/Development project	5,083	14,084	19,167	707	17,739	18,446
Support & Other	307	-	307	363	-	363
<b>Total</b>	<b>11,284</b>	<b>16,927</b>	<b>28,212</b>	<b>5,526</b>	<b>20,985</b>	<b>26,511</b>
<b>Recognition</b>						
At a point in time	5,796	1,890	7,686	4,456	97	4,553
Over time	5,488	15,037	20,525	1,070	20,888	21,958
<b>Total</b>	<b>11,284</b>	<b>16,927</b>	<b>28,212</b>	<b>5,526</b>	<b>20,985</b>	<b>26,511</b>
<b>Geographical market</b>						
North America	9,831	13,412	23,243	1,397	18,334	19,730
Europe	155	3,472	3,626	1,017	1,541	2,558
Asia	1,298	44	1,342	3,113	1,110	4,223
<b>Total</b>	<b>11,284</b>	<b>16,927</b>	<b>28,212</b>	<b>5,526</b>	<b>20,985</b>	<b>26,511</b>

Revenue type	Jan-Sep 2022			Jan-Sep 2021		
	Wireless	Photonics	Total	Wireless	Photonics	Total
Hardware	16,686	8,219	24,905	14,697	10,614	25,310
NRE/Development project	14,738	42,018	56,756	2,527	37,992	40,518
Support & Other	1,175	-	1,175	1,433	-	1,433
<b>Total</b>	<b>32,599</b>	<b>50,237</b>	<b>82,836</b>	<b>18,656</b>	<b>48,605</b>	<b>67,261</b>
<b>Recognition</b>						
At a point in time	13,772	2,506	16,278	14,697	269	14,965
Over time	18,827	47,730	66,558	3,960	48,337	52,296
<b>Total</b>	<b>32,599</b>	<b>50,237</b>	<b>82,836</b>	<b>18,656</b>	<b>48,605</b>	<b>67,261</b>
<b>Geographical market</b>						
North America	22,718	37,418	60,136	6,125	39,991	46,116
Europe	6,553	8,121	14,674	6,150	4,748	10,897
Asia	3,328	4,698	8,026	6,381	3,867	10,248
<b>Total</b>	<b>32,599</b>	<b>50,237</b>	<b>82,836</b>	<b>18,656</b>	<b>48,605</b>	<b>67,261</b>

### Net sales and profit by segment

Jul-Sep 2022, SEK 000	Wireless	Photonics	Group-wide	Total
<b>Revenue</b>				
External net sales	11,284	16,927	-	28,212
Net sales from other segments	-	-	-	-
<b>Total net sales</b>	<b>11,284</b>	<b>16,927</b>	<b>-</b>	<b>28,212</b>
<b>Profit</b>				
EBITDA	-18,044	-4,081	-4,481	-26,606
Depreciation/amortization and impairment	-	-	-25,280	-25,280
EBIT	-18,044	-4,081	-29,762	-51,887
Financial income	-	-	3,090	3,090
Financial expenses	-	-	-257	-257
Profit/loss before tax	-18,044	-4,081	-26,928	-49,053
Income tax	-	-	3,897	3,897
<b>Profit/loss after tax</b>	<b>-18,044</b>	<b>-4,081</b>	<b>-23,031</b>	<b>-45,156</b>

### Net sales and profit by segment

Jul-Sep 2021, SEK 000	Wireless	Photonics	Group-wide	Total
<b>Revenue</b>				
External net sales	5,526	20,985	-	26,511
Net sales from other segments	-	-	-	-
<b>Total net sales</b>	<b>5,526</b>	<b>20,985</b>	<b>-</b>	<b>26,511</b>
<b>Profit</b>				
EBITDA	-5,712	694	-40,893	-45,911
Depreciation/amortization and impairment	-	-	-7,995	-7,995
EBIT	-5,712	694	-48,888	-53,906
Financial income	-	-	80	80
Financial expenses	-	-	-627	-627
Profit/loss before tax	-5,712	694	-49,434	-54,453
Income tax	-	-	986	986
<b>Profit/loss after tax</b>	<b>-5,712</b>	<b>694</b>	<b>-48,448</b>	<b>-53,466</b>

### Net sales and profit by segment

Jan-Sep 2022, SEK 000	Wireless	Photonics	Group-wide	Total
<b>Net sales</b>				
External net sales	32,599	50,237	-	82,836
Net sales from other segments	-	-	-	-
<b>Total net sales</b>	<b>32,599</b>	<b>50,237</b>	<b>-</b>	<b>82,836</b>
<b>Profit</b>				
EBITDA	-32,039	-12,739	-12,803	-57,580
Depreciation/amortization and impairment	-	-	-85,673	-85,673
EBIT	-32,039	-12,739	-98,476	-143,253
Financial income	-	-	13,848	13,848
Financial expenses	-	-	-3,841	-3,841
Profit/loss before tax	-32,039	-12,739	-88,469	-133,246
Income tax	-	-	8,709	8,709
<b>Profit/loss after tax</b>	<b>-32,039</b>	<b>-12,739</b>	<b>-79,760</b>	<b>-124,537</b>

### Net sales and profit by segment

Jan-Sep 2021, SEK 000	Wireless	Photonics	Group-wide	Total
<b>Net sales</b>				
External net sales	18,656	48,605	-	67,261
Net sales from other segments	-	-	-	-
<b>Total net sales</b>	<b>18,656</b>	<b>48,605</b>	<b>-</b>	<b>67,261</b>
<b>Profit</b>				
EBITDA	-17,367	-10,982	-55,414	-83,762
Depreciation/amortization and impairment	-	-	-23,955	-23,955
EBIT	-17,367	-10,982	-79,369	-107,717
Financial income	-	-	232	232
Financial expenses	-	-	-2,118	-2,118
Profit/loss before tax	-17,367	-10,982	-81,255	-109,603
Income tax	-	-	1,007	1,007
<b>Profit/loss after tax</b>	<b>-17,367</b>	<b>-10,982</b>	<b>-80,247</b>	<b>-108,596</b>

## Net sales and profit by segment

Jan-Dec 2021, SEK 000	Wireless	Photonics	Group-wide	Total
<b>Net sales</b>				
External net sales	22,141	68,511	-	90,652
Net sales from other segments	-	-	-	-
<b>Total net sales</b>	<b>22,141</b>	<b>68,511</b>	<b>-</b>	<b>90,652</b>
<b>Profit</b>				
EBITDA	-33,974	-7,352	-65,859	-107,185
Depreciation/amortization and impairment	-	-	-33,756	-33,756
EBIT	-33,974	-7,352	-99,615	-140,941
Financial income	-	-	5,284	5,284
Financial expenses	-	-	-3,355	-3,355
Profit/loss before tax	-33,974	-7,352	-97,686	-139,012
Income tax	-	-	5,308	5,308
<b>Profit/loss after tax</b>	<b>-33,974</b>	<b>-7,352</b>	<b>-92,378</b>	<b>-133,704</b>

### **Wireless**

Net sales for the third quarter of 2022 amounted to SEK 11.284 M (5.526), an increase of SEK 5.758 M, equivalent to 104% year-on-year. EBITDA was SEK -18.044 M (-5.712), a decrease of SEK 12.332 M.

### **Photonics**

Net sales for the third quarter of 2022 amounted to SEK 16.927 M (20.985), a decrease of SEK 4.057 M year-on-year, representing a decrease of 19%. EBITDA was SEK -4.081 M (0.694), a of SEK 4.774 M.

### **Note 3 – Financial instruments**

The Statement of Financial Position includes operating receivables and liabilities held to maturity. These consist of accounts receivable, contract assets, cash and cash equivalents, accounts payable, other current liabilities, accrued expenses and hire purchase loans. These are reported at amortized cost, which is an approximation to fair value. The credit risk for the receivables is judged to be low.

The Statement of Financial Position also includes current financial assets comprising bonds with a term of less than one year. These are recognized at fair value in profit and loss.

### **Note 4 – Transactions with related parties**

During the period, normal business transactions have taken place between group companies, including other related parties.

## Note 5 – Business acquisitions

### Acquisition of MixComm

On October 14, 2021 Siverts Semiconductors signed an agreement regarding the acquisition of all the shares in MixComm, Inc, a US challenger in the development of chips for millimeter wave technology. Completion of the acquisition was conditional upon regulatory approval from CFIUS (the Committee on Foreign Investment in the United States). CFIUS approved the acquisition on January 20, 2022. The acquisition was completed on February 22, 2022, the date from which MixComm was consolidated in Siverts Semiconductors. The acquisition is expected to generate synergies in sales and product development as the acquired operations complement Siverts Semiconductors' existing business, both commercially and in terms of technology, and through increased geographical coverage. The purchase consideration was paid in the form of the issue of 39,187,320 new shares and USD 22.617 M in cash. The sellers are also entitled to a performance-based purchase consideration of a maximum of 6,993,007 new shares provided that certain commercial milestones relating to customers are reached. Siverts Semiconductors is currently assessing the fulfillment of the criteria for the additional purchase consideration. The assessment is expected to be complete in the fourth quarter of 2022. During the fourth quarter of 2021, in accordance with the acquisition agreement, Siverts Semiconductors also paid SEK 18.847 M to MixComm relating to interim financing of operations. This transaction has been recognized as a financial receivable as of Q4 2021, but was converted to shares in MixComm in connection with completion of the acquisition in the first quarter of 2022.

The purchase consideration has been valued as follows (SEK 000):

Cash and cash equivalents:	212,367
Ordinary shares issued:	440,857
Additional purchase consideration:	78,671

**Total purchase consideration** **SEK 731,896**

The fair value of the 39,187,320 new shares issued as part of the purchase consideration (440,857) was based on the listed share price as of February 22, 2022 of SEK 11.25 per share. The value of the additional purchase consideration was determined by expected outcome of the commercial milestones, and was recognized in other current liabilities in the Statement of Financial Position.

Transaction costs for the acquisition amounted to SEK 42.252 M, of which SEK 41.558 M was recognized in 2021 and SEK 1,668 M recognized in 2022. These expenses are recognized in other external expenses in the Group's Consolidated Income Statement and in operating activities in the Consolidated Cash Flow Statement.

Assets and liabilities recognized as a result of the acquisition are as follows (SEK 000):

<b>Assets &amp; Liabilities</b>	<b>Fair value</b>
Intangible non-current assets	657,769
Property, plant and equipment	4,426
Inventory	4,173
Accounts receivable	22
Other current assets	2,473
Cash and cash equivalents	5,891
Interest-bearing liabilities	-2,483
Other current liabilities	-27,622
Deferred tax liabilities/assets net	-152,837
<b>Acquired identifiable net assets</b>	<b>491,813</b>
Goodwill	240,083
<b>Acquired net assets</b>	<b>731,896</b>

Goodwill is attributable to employees, future customers and market position. No proportion of recognized goodwill is expected to be tax deductible. Intangible non-current assets are divided into SEK 629.117 M technology and SEK 28.652 M customer relations. In the period January to September of 2022, the acquired business contributed SEK 18.787 M to revenue and a net loss of SEK -36.372 M to the Group's Consolidated Income Statement.

The Group's cash outflow as a result of the business acquisition was (SEK 000):

Cash consideration	-212,367
Less - acquired cash and cash equivalents	5,891
<b>Net outflow Investing activities</b>	<b>-206,475</b>

## Alternative Performance Measures (APM)

Alternative performance measures are used to describe progress of operations and increase comparability between periods. They are not defined using the IFRS regulatory framework, rather they correspond to the Group Management's and Board's measures of the Company's financial performance and can be viewed as a complement to the financial information presented under IFRS.

Group (SEK 000)	1/1/2022 -9/30/2022	1/1/2021 -9/30/2021	1/1/2021 -12/31/2021
<b>PROFITABILITY</b>			
Net sales growth %	23%	1%	-6%
Net sales growth, at constant currency (%)	12%	10%	0%
EBITDA (SEK 000)	-57,580	-83,762	-107,185
EBITDA adjusted (SEK 000)	-58,333	-46,019	-64,935
EBIT (SEK 000)	-143,253	-107,717	-140,941
<b>CAPITAL STRUCTURE</b>			
Equity (SEK 000)	1,254,772	433,289	798,903
Total assets (SEK 000)	1,611,888	585,223	951,379
Capital employed (SEK 000)	1,298,894	484,506	849,139
Interest-bearing net debt (SEK 000)	8,945	-5,708	-253,881
Capital turnover ratio (multiple)	0.1	0.1	0.1
Equity/assets ratio (%)	78%	74%	84%
Debt/equity ratio (%)	4%	12%	6%
<b>CASH FLOW AND LIQUIDITY</b>			
Cash flow before investments (SEK 000)	-124,153	-64,759	-82,967
Cash flow after investments (SEK 000)	-271,640	-185,984	-327,975
Cash and cash equivalents (SEK 000)	35,178	56,925	304,117
<b>INVESTMENTS</b>			
Acquisition of property, plant and equipment (SEK)	-8,652	-30,453	-38,948
Acquisition of intangible assets (SEK 000)	-52,987	-40,346	-56,447
<b>PERSONNEL</b>			
Average number of employees	134	115	117
Sales per employee (SEK 000)	618	585	775
Total number of employees	132	126	126
<b>DATA PER SHARE</b>			
Number of shares*	213,954,244	157,745,647	174,766,924
Average number of shares before dilution*	213,954,244	157,745,647	160,676,238
Earnings per share before and after dilution	-0.39	-0.7	-0.83
Equity per share (SEK)	5.86	2.75	4.57

\* In order to calculate equity per share and earnings per share, the number of shares and the average number of shares have been adjusted retrospectively to reflect the bonus issue elements of new share issues completed in 2021.



# Definitions of key performance indicators

	Definition	Reason for using the measure
<b>PROFITABILITY</b>		
Revenue growth (%)	Percentage change in revenue compared with previous period	The measure is used to monitor progress of the Group's operations between different periods
Revenue growth, at constant currency (%)	Revenue adjusted for exchange rates compared to the equivalent period in the previous year. The Group uses average exchange rates for the period to adjust for exchange rates.	Illustrates the Company's growth in revenue driven by volume and price changes independent of exchange rate effects
EBITDA	Profit before financial items, tax, depreciation and amortization	The measure is a means of evaluating profit without taking into account financial decisions or tax
Adjusted EBITDA	EBITDA adjusted for items affecting comparability. Items affecting comparability include: *Expenses related to the employee stock option programs (IFRS 2 expenses and social security expenses). *Acquisition-related expenses *Restructuring costs *Legal costs in the event of major disputes *Revaluation of contingent consideration	The purpose of using the KPI is to illustrate the performance of the operating activities, independent of depreciation, amortization and items affecting comparability
EBIT (operating profit)	Profit before financial items and tax	Operating profit provides an overall view of total profit generation in operations
<b>CAPITAL STRUCTURE</b>		
Equity	Equity at the end of the period	Used to calculate equity/assets ratio
Total assets	Total assets or the sum of liabilities and equity	Used to calculate capital employed and equity/assets ratio
Capital employed	Total assets less non-interest bearing liabilities, including deferred tax	Shows the proportion of assets linked to operations
Interest-bearing net debt	Net interest-bearing provisions and liabilities less cash and cash equivalents	The measure shows the Group's total debt/equity ratio
Capital turnover ratio (multiple)	Revenue for the period divided by average total assets	Measure of the assets' ability to generate revenue
Equity/assets ratio (%)	Equity as a percentage of total assets	The measure shows the proportion of total assets that comprises equity and helps to increase understanding of the Group's capital structure
Debt/equity ratio (%)	Interest-bearing liabilities divided by equity	The measure describes financial risk, that is the proportion of the Group's assets that is financed by borrowing
<b>CASH FLOW AND LIQUIDITY</b>		
Cash flow before investments	Profit after financial items plus items not affecting cash flow and less changes in working capital	Used to monitor whether the company is able to generate a sufficiently positive cash flow to maintain operations and generate a surplus for future investments
Cash flow after investments	Profit after financial items plus items not affecting cash flow and less changes in working capital and investments	Used to monitor whether the company is able to generate a sufficiently positive cash flow to maintain and expand operations and generate a surplus for future dividends
Cash and cash equivalents	Bank balances and cash	Used to calculate interest-bearing net debt
<b>PERSONNEL</b>		
Average number of employees*	Average number of employees in the period	
Sales per employee*	Sales divided by average number of employees	
Total number of employees	Total number of employees at the end of the period	
<b>DATA PER SHARE</b>		
Number of shares**	Number of shares at the end of the period	
Average number of shares**	Average number of shares at the end of the period*	
Earnings per share (SEK)	Profit for the period divided by average number of shares	The performance indicator sheds light on the owners' share of profit
Equity per share (SEK)	Equity divided by total number of shares at the end of the period	The measure shows the extent of owners' invested capital per share from an owner perspective

\*The performance indicator is operational and is not considered an alternative performance indicator according to ESMA's guidelines

\*\* Non-financial measure

## Calculation of financial measures not included in IFRS

	9/30/2022	9/30/2021	12/31/2021
<b>Net sales growth %</b>			
Net sales	82,836	67,261	90,652
Net sales, corresponding period previous year	67,261	66,463	96,170
Net sales growth	23%	1%	-6%
<b>Net sales growth, at constant currency %</b>			
Net sales	82,836	67,261	90,652
Exchange rate adjustment	-7,834	5,675	5,423
Net sales adjusted	75,002	72,936	96,075
Net sales corresponding period previous year	67,261	66,463	96,170
Net sales growth, at constant currency	12%	10%	0%
<b>EBITDA (SEK 000)</b>			
Operating profit/loss	-143,253	-107,717	-140,941
Depreciation, amortization and impairment of non-current assets	85,673	23,955	33,756
EBITDA	-57,580	-83,762	-107,185
<b>EBITDA adjusted (SEK 000)</b>			
EBITDA	-57,580	-83,762	-107,185
Expenses in relation to stock option programs	-2,420	372	-2,148
Acquisition related expenses	1,667	37,371	41,558
Restructuring costs			2,840
EBITDA adjusted	-58,333	-46,019	-64,935
<b>Capital employed (SEK 000)</b>			
Total assets	1,611,888	585,223	951,379
Deferred tax liability	-171,368	-95	-84
Provisions	-1,874	-11,709	-7,161
Non-interest bearing portion of other non-current liabilities	-3,302	-3,710	-3,679
Accounts payable	-18,181	-20,116	-21,830
Non-interest bearing portion of other liabilities	-82,461	-3,251	-3,538
Accrued expenses and deferred income	-35,809	-61,835	-65,947
Capital employed	1,298,894	484,506	849,139
<b>Interest-bearing net debt</b>			
Interest-bearing non-current liabilities (leasing and other)	31,486	39,260	38,050
Interest-bearing current liabilities (convertible, leasing and other)	12,637	11,958	12,186
Cash and cash equivalents	-35,178	-56,925	-304,117
Interest-bearing net debt	8,945	-5,708	-253,881
<b>Capital turnover ratio, multiple</b>			
Net sales	82,836	67,261	90,652
Average total assets	1,279,928	616,205	799,282
Total assets at the beginning of the period	951,379	647,186	647,186
Total assets at the end of the period	1,611,888	585,223	951,379
Capital turnover ratio, multiple	0.1	0.1	0.1
<b>Equity/assets ratio %</b>			
Equity (SEK 000)	1,254,772	433,289	798,903
Total assets (SEK 000)	1,611,888	585,223	951,379
Equity/assets ratio, %	78%	74%	84%
<b>Debt/equity ratio (%)</b>			
Interest-bearing liabilities	44,123	51,218	50,236
Equity	1,254,772	433,289	798,903
Debt/equity ratio (%)	4%	12%	6%
<b>Equity per share, SEK</b>			
Equity, SEK 000	1,254,772	433,289	798,903
Number of shares at the end of the period*	213,954,244	157,745,647	174,766,924
Equity per share	5.86	2.75	4.57

\* In order to calculate equity per share and earnings per share, the number of shares and the average number of shares have been adjusted retrospectively to reflect the bonus issue elements of new share issues completed in 2021.

# Sivers Semiconductors.