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# Heliospectra AB (publ) Partial Annual Accounts January to September 2014

#### **CEO's comments**

Dear shareholders,

We continue our journey to establish Heliospectra's products on the global market. Primary geographical markets for us are Europe and North America.

The markets that we are addressing are traditional greenhouse growers of vegetables and flowers, researchers and agrotech companies as well as the fast-growing market in medicinal plants, in particular in North America.

We have made our first reference installation among greenhouse growers at Swedeponic which is the largest grower of fresh herbs in Europe with greenhouses in Sweden, the UK, Poland, Portugal and the Czech Republic. This is important because it gives us the opportunity to show potential customers how our products are installed and how they would operate in their environment. This is also a market which over time will change, with indoor growing in controlled environments and also in rooftop greenhouses. In the US, for example, the supermarket chain Whole Foods has started using rooftop greenhouses. The reputable research institute MIT Media Lab has set up MIT City FARM <a href="www.mitcityfarm.com">www.mitcityfarm.com</a> which is about how technology will be used in urban cultivations in the future. It is of course good news that they have chosen Heliospectra as partner <a href="www.wired.co.uk/magazine/archive/2014/10/features/server-farm">www.wired.co.uk/magazine/archive/2014/10/features/server-farm</a>, which shows once more that Heliospectra offers world-leading technology.

Researchers at universities, institutions and agrotech companies are also an important market as they impact the greenhouse market. They use technology early on and test it in small environments which then results in larger installations. The agrotech-companies themselves have large growing areas, both outdoors and in greenhouses. Heliospectra has been active here from an early stage with customers across the globe with our product L4A which then formed the basis for when we constructed LX60. We have also launched RX30 to this market and which is based on the same platform as LX60 which gives us considerable benefits of scale in production.

Medicinal plants are being established in North America as a fast-growing market up from 1.43 billion US dollars in 2013 to 10.2 billion US dollars in 2017, a growth of approx. 700%. The fact is, we have a similar market in Europe with, for example, the UK-based GW Pharma growing large quantities of medicinal plants which they process and sell to MS patients in Sweden and across Europe under the trademark Sativex. They are also developing other products such as for diabetes and pain in cancer patients. In the US, the authorities have approved the growing and sale of medicinal plants in 22 states and this development will grow further through future decisions in more states. Heliospectra sees a substantial potential in capitalizing on this market as our products offer direct energy saving and make it possible to control the growing and achieve results such as reducing the growing period.

As part of the efforts on the US market, we have chosen to offer US investors the opportunity to purchase shares in Heliospectra via a so-called American Depositary Receipt (ADR). The listing on OTC Markets OTCQB:HLSPY is administrated in a cooperation between BNY Mellon and Merriman being a so-called "market maker". There are today approx. 1500 international companies who offer an ADR at different levels with a listing on the Nasdaq and OTC. The benefit is that Americans can buy shares in their own currency, in their own time zone and via their normal share account. Heliospectra will be marketed to US investors and 30 days after Merriman has initiated its activities, other "market makers" can also participate further increasing trading volume.

We see a large potential for Heliospectra to sell our products on these expanding markets and are focusing heavily on sales and marketing of our existing products.

Staffan Hillberg, CEO

Heliospectra AB

www.heliospectra.com

## Important events July - September

- Heliospectra's break-through order in the US first partial order worth 200,000 SEK
- Heliospectra is participating in projects regarding the use of algae for cleaning water with 10 million SEK financing from Vinnova and Lund's local authority as the principal
- Heliospectra is, alongside the German space agency DLR, a partner in a 4.5 million EUR project financed by the EU, concerning cultivation in space
- Heliospectra now offers the possibility to trade in the company's shares in the USA via a so-called American Depositary Receipt (ADR) through a listing on OTC Markets under OTCQB:HLSPY with BNY Mellon as principal and Merriman as the first market maker
- Heliospectra launches its own online shop to be able to receive smaller orders from around the world

## **Financial Report January - September**

## Turnover and profit/loss

Net turnover was 2,542 (266) thousand SEK. Operating profit/loss was -25,363 (-17,769) thousand SEK, involving a negative operating margin (neg). Profit/loss after tax was-26,013 (-17,737) thousand SEK or SEK -2 (-3,156) per share.

#### Cash flow

Operating cash flow was -28,655 (-11,013) thousand SEK. Total cash flow was 7,925 (3,624) thousand SEK. During Q3, Heliospectra has invested in securing materials for future production which has influenced the cash flow negatively by 2,500 thousand SEK.

### Significant risks and uncertainties

 Please refer to Heliospectra's memorandum April/May 2014 pages 9-12 for a comprehensive if not complete summary of risks, <a href="http://ir.heliospectra.com/aktien/prospekt/">http://ir.heliospectra.com/aktien/prospekt/</a>.

## Events after the period

- Heliospectra's first patent, previously approved in China, Russia and Hong Kong has now been approved in the US
- Heliospectra's cooperation with MIT Media Lab regarding production of food in the future was reported in the international magazine Wired www.wired.co.uk/magazine/archive/2014/10/features/server-farm
- We see new customer categories emerging, in particular in the US, which is shown in an prepaid order from Google USA of four units of the new product RX30

## **Future prospects**

The upcoming period will focus on the sales and marketing side. We have secured a supply capacity that can meet substantial volumes in the prioritized markets Europe and North America. Alongside direct sales, the cooperation with a number of strategic partners will be deepened by building an international distributor and retail network. The board makes no quantified forecast for 2014, but overall the company is well positioned for accelerated sales.

## **Upcoming reporting dates**

Financial Statement Bulletin 02/26/2015

Gothenburg, October 24, 2014,

Staffan Hillberg, CEO Heliospectra AB

Group's profit-and-loss account		2014		2013		2013
Amounts in thousands of kronor (K SEK)		Jan-Sep		Jan-Sep		Jan-Dec
Net turnover		2,542		266		486
Other operating income		717		221		722
		3,259		487		1,208
Operating expenses						
Commodities		-2,127		-151		-301
Other external costs		-15,565		-9,196		-8,444
Staffing costs		-8,222		-6,895		-6,919
Depreciation and amortization		-2,708		-2,014		-2,685
Earnings before interest and taxes		-25,363		-17,769		-17,141
Operating margin		neg		neg		neg
Total financial items		-650		32		24
Profit/loss before tax		-26,013		-17,737		-17,117
Tax						
Profit/loss after tax		-26,013		-17,737		-17,117
Group's cash-flow analysis		2014		2013		2013
Amounts in thousands of kronor (K SEK)		Jan-Sep		Jan-Sep		Jan-Dec
Cash flow before changes in operating capital		-23,305		-15,723		-14,432
Changes in operating capital		-5350		4,710		4,776
Group's cash flow		-28,655		-11,013		-9,656
Cash flow from investment activities		-4,600		-91		-7,619
Cash flow from financing activities		41,180		14,728		19,946
Cash flow for the period		7,925		3,624		2,671
Cash and cash equivalents at beginning of						
period		3,531		860		860
Cash and cash equivalents at end of period		11,456		4,484		3,531
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Ratios		2014		2013		2013
		Jan-Sep		Jan-Sep		Jan-Dec
Turnover per share, SEK Profit/loss per share after tax, SEK		0.2		87		152

Note: The numbers for 2014 January to September include costs for the new issue of 5.9 million SEK and a repayment of a bridging loan of 8 million SEK

neg

neg

-22,655

Operating margin, %

EBITDA, K SEK

EBITDA margin, %

neg

neg

-14,456

neg

neg

-15,755

Group's balance sheet	9/30/2014		9/30/2013	12/31/2013
Amounts in thousands of kronor (K SEK)	3/30/2014		3/30/2013	12/31/2013
Assets				
Intangible assets	14,559		5,978	12,867
Tangible assets	2,151		1,982	1,951
Financial assets	88		1,982	88
Total fixed assets				
Total fixed assets	16,798		8,124	14,906
Inventory	1,870		1,643	1,990
Current receivables	6,314		639	1,370
Cash and banks	11,456		4,484	3,531
Total current assets	19,640		6,766	6,891
Total assets	36,438		14,890	21,797
Equity and liabilities				
Equity	23,842		3,033	8,810
Long-term liabilities	9,740		9,767	9,752
Short-term liabilities	2,856		2,090	3,235
Total equity and liabilities	36,438		14,890	21,797
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Changes in group's equity	2014		2013	2013
Amounts in thousands of kronor (K SEK)	Jan-Sep		Jan-Sep	Jan-Dec
Opening equity	8,810		5,920	5,920
Net profit for period after tax	-26,013		-17,737	-17,117
New share issue	666		4,968	244
Share Premium Reserve	40,379		9,882	19,763

Ratios	9/30/2014	9/30/2013	12/31/2013
Number of shares, thousands	13,791	5.62	7.96
Equity/share, SEK	2	540	1,107
Solidity	65%	20%	40%
Liquidity	622%	245%	151%

23,842

3,033

8,810

Note: During 2014, in addition to the new issue, there was also a share split at 1/1000.

**Closing equity** 

### Accounting principles and notes

These partial annual accounts have been prepared in accordance with NASDAQ OMX Stockholm's "Guidance for preparing partial annual accounts". The accounting principles are unchanged from those applied in the annual report for 2013 and described in the annual report. All amounts are reported in thousands of Swedish kronor (KSEK) unless otherwise stated.

#### **Definitions**

Turnover per share Profit/loss per share after tax

Total turnover in relation to number of shares Profit/loss after tax in relation to number of shares

Operating margin EBITDA

EBITDA margin Equity/share

EBITDA in relation to total turnover Equity in relation to number of shares

<u>Solidity</u> <u>Liquidity</u>

relation to current liabilities

#### **Certified Adviser**

G&W Fondkommission 111 43 Stockholm

## Heliospectra in brief

Heliospectra (publ - listed on NASDAQ OMX First North:HELIO and OTCQB:HLSPY) was founded in 2006 and specializes in intelligent lighting technology for plant research and greenhouse cultivation. Heliospectra products are based on in-depth knowledge of plant physiology and photosynthesis together with a unique way of assimilating modern LED technology. After six years of development in Sweden, the company has now begun to expand on the international market. The company has amassed approximately USD 16 million of equity and has received over USD 2.6 million through academic scholarships. Heliospectra has also received numerous awards for its forward-thinking technology. For further information, please refer to Heliospectra's memorandum April/May 2014, http://ir.heliospectra.com/aktien/prospekt/.

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

For further information, please contact

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