

This Interim Report is published in Swedish and English. In the event of any difference between the English version and the Swedish original, the Swedish version shall prevail.





## Milestones achieved consolidate positioning in mitochondrial medicine

#### Six months (1 Jan. 2013 - 30 Jun. 2013)

- Net revenues were SEK 5,335,000 (o) and other operating income was SEK 863,000 (319,000).
- Loss before tax was SEK -6,206,000 (-6,871,000).
- Earnings per share\* were SEK -0.39 (-0.41).
- Diluted earnings per share\*\* were SEK -0.39 (-0.41).

#### Second quarter (1 Apr. 2013 – 30 Jun. 2013)

- Net revenues were SEK 5,335,000 (o) and other operating income was SEK 159,000 (310,000).
- Loss before tax was SEK -1,467,000 (-4,056,000).
- Earnings per share\* were SEK -0.15 (-0.24).
- Diluted earnings per share \*\* were SEK-0.15 (-0.24).

## Business highlights in the second quarter of 2013

- 10<sup>th</sup> of April, NeuroVive had its IPO on NASDAQ OMX Small Cap, with stock symbol NVP.
- Patient 700 of totally 972 have been enrolled to its multinational phase III trial on the company's pharmaceutical CicloMulsion® (CIRCUS trial) or treating reperfusion injury in myocardial infarction.
- First patient have been enrolled to a clinical phase IIa trial on the company's pharmaceutical NeuroSTAT® for treating traumatic brain damage. This trial covers a total of 20 patients and is being conducted at the neurology clinic of the Danish National Hospital in Copenhagen.
- In June, NeuroVive signed a collaboration agreement with Isomerase Therapeutics to develop the molecules the company acquired from Biotica Ltd. in March 2013. The focus of this partnership is cell protection in traumatic brain damage, heart attack and in the new product segment of anti-viral indications in the form of a new product designated NVPo18/BC556.
- NeuroVive's subsidiary NeuroVive Pharmaceutical Asia Ltd. received SEK 5.3 m(RMB 5 m) as a first milestone payment from NeuroVive's collaboration partner in China, Sihuan Pharmaceutical.

<sup>\*</sup> Profit/loss for the period divided by the average number of shares before dilution at the end of the period.

<sup>\*\*</sup>Profit/loss for the period divided by the average number of shares after dilution at the end of the period.



## Comments from our CEO, Mikael Brönnegård

#### A HALF-YEAR OF MAJOR MILESTONES

NeuroVive is a pharmaceutical company with a leading position in mitochondrial medicine, focusing on developing pharmaceuticals that can protect heart and brain cells after acute injuries. In the first six months of the year, we succeeded in achieving a number of major milestones, while simultaneously extending the company's operations with new candidate drugs (CDs) and indications. This progress demonstrates the strength within NeuroVive and the substantial market potential in the company.

NeuroVive had its IPO on NASDAQ OMX Stockholm, Small Cap in the spring, with the first trading day on 10 April. This IPO sets a seal of quality, giving greater awareness of the company's operations. The IPO will enhance our work in the future, as well as NeuroVive's relationships with investors and collaboration partners.

NeuroVive's program of clinical trials advanced well during the spring. We reported advances for our phase III trial CIRCUS in France, Belgium and Spain, which is evaluating CicloMulsion®, and our phase II trial on NeuroSTAT® for traumatic brain injury, which is being conducted in Copenhagen. The enrolment of the first patient for the NeuroSTAT® trial in Copenhagen, demonstrate that we're heading in the right direction, with products that will address substantial medicinal needs

NeuroVive is well positioned through its development of products with known active pharmaceutical ingredients (NeuroSTAT® and CicloMulsion®) as well as new, unique cyclophilin inhibitors (including NVPo18/BC556). Work on CDs in energy regulation are extending the company's operations in mitochondrial medicine and demonstrate NeuroVive's innovation excellence. Progress in energy regulation is also opening new commercial opportunities in the orphan drug arena. This is attractive for reasons including time to market being shorter than traditional pharmaceuticals due to smaller-scale clinical studies and faster regulatory processing.

Operations took an unexpected and positive turn through the acquisition of new cyclophilin inhibitors from Biotica Ltd in liquidation. Thanks to prompt action, NeuroVive succeeded in acquiring these molecules for only GBP 0.3 m, after Biotica had invested an estimated GBP 3-4 m in development work. The most attractive opportunity is to produce an intravenous preparation of NVPo18/BC556 (or other molecule in this group of pharmaceuticals) that may serve as a complement to our current products, or be developed into an all-new generation of still more potent cyclophilin inhibitors for acute cardiac and brain conditions. With this acquisition and using limited resources, we will complete proof of concept for the main candidate NVPo18/BC556 in oral form by showing reduced virus levels in patients with hepatitis B and C. There is substantial interest in this product and early out-licensing after phase I/II may generate substantial revenues for NeuroVive to finance its other operations.

NeuroVive is continuing its initiative on the Asian market with undiminished intensity. The first part-payment from our collaboration partner in China, Sihuan Pharmaceutical, of RMB 5 m (SEK 5.3 m), was received in June, and corroborates NeuroVive's strength in mitochondrial medicine and the fact that we're heading the right way in our work on producing attractive CDs for mitochondrial protection and energy regulation.

Finally I would like to convey my own, and NeuroVive's profound sadness and deep sense of loss for Professor Bertil Romner, who passed away this week after a long-term illness. Professor Romner was eminent internationally, a member of NeuroVive's Advisory Board for traumatic illnesses, played a key role in setting up our phase II TBI trial in Copenhagen and was committed to NeuroVive's development of new pharmaceuticals to treat acute brain damage.

#### Mikael Brönnegård

CEO, NeuroVive Pharmaceutical AB (publ)



### **NeuroVive**

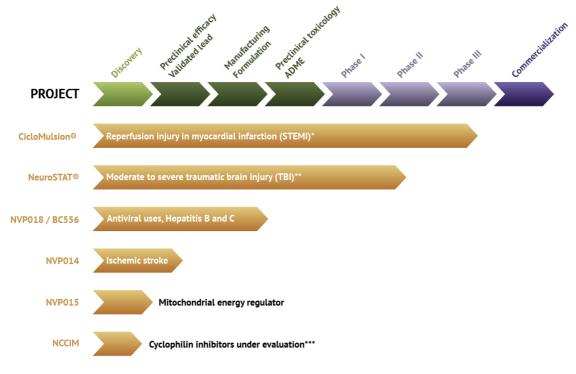
#### **OPERATIONS**

NeuroVive conducts research and development of pharmaceuticals that protect the mitochondria and pharmaceuticals for more effective mitochondrial function. Its drug development technology platform primarily consists of cyclosporine A and non-cyclosporine molecules with a different chemical structure, that serve to protect the mitochondria by inhibiting enzymes of the cyclophilin class. The collective term of this type of candidate drug (CD) is cyclophilin inhibitors. The product portfolio also includes CDs for cellular energy regulation. Through the acquisition of a technology platform of new, highly potent cyclophilin inhibitors from Biotica, NeuroVive is also exploring the possibility of creating opportunities in anti-viral drugs, primarily against hepatitis B and C.

Cyclosporine A, the active compound in CicloMulsion® and NeuroSTAT®, has been on the market as an active pharmaceutical compound for nearly 30 years. This means that extensive safety data on this active compound is already available.

Derivatives of the naturally occurring cyclophilin inhibitor Sanglifehrin are the active compound of the new, potent molecules that NeuroVive acquired from Biotica, known as non-cyclosporine cylophilin inhibiting molecules or NCCIMs. Because extensive preclinical work has already been done, only small-scale evaluation work are necessary before these cyclophilin inhibitors can enter the clinical phases. The new technology platform has several positive characteristics that will be important to NeuroVive's development going forward. Within anti-viral indications, there are good prospects of initiating partnering activities fairly promptly and using limited resources. In our core business, NeuroVive anticipates the new cyclophilin inhibitors being more potent (superior clinical efficacy) and more direct acting (less risk of adverse events). The prospects for significantly stronger patent protection (to around 2031-2035) are also in place. Accordingly, the new cyclophilin inhibitors are expected to complement CicloMulsion®/ NeuroSTAT®, and thus contribute to that NeuroVive strengthen its leadership in mitochondrial medicine.

#### **Project overview**



- \* Ongoing clinical external phase III study in the EU. Planning of phase III study in China started.
- \*\* Clinical phase I study completed. Ongoing clinical phase II study in Copenhagen. Planning of international phase III study (EU, USA, China) started.
- \*\*\* Non Cyclosporin Cyclophilin Inhibiting Molecules.



NeuroVive has secured orphan drug designation in the US and EU for NeuroSTAT® in moderate to severe brain injury. This means the product will secure market exclusivity after market approval, even if its patents no longer apply. Orphan drug designation grants exclusivity of seven years in the US and ten years in the EU, from the date when NeuroVive obtains its marketing authorization. Orphan drug designation does not mean per se that the CD has demonstrated the efficacy, safety and quality necessary for pharmaceutical registration in the US or Europe. These criteria have to be satisfied in the pharmaceutical and clinical phases the pharmaceutical regulator would then approve.

#### **Business** model

NeuroVive is evaluating various types of innovative collaboration with large pharmaceutical companies and/or CRO (contract research organizations) partners with the intention of creating a reduced-risk and cost-efficient business model. This will enable NeuroVive to exploit established promotion channels with selected partners to build future business segments such as the marketing and sale of future pharmaceuticals. The business model based on strategic alliances with trade partners also enables various types of direct investment in NeuroVive as part-funding of phase III trials, and future straight marketing and sales activities. NeuroVive also intends to out-license drugs to large pharmaceutical companies for registration, marketing and sale. The company's remuneration may consist of up-front and milestone payments on out-licensing and the route to launch, as well as ongoing royalty revenues based on the sale of out-licensed pharmaceuticals.

NeuroVive is working systematically on accumulating critical mass in the company's current research segments through acquisitions of technologies and projects in the nerve cell and mitochondrial protection research segments and partnerships in technology and product development. Eventually, this acquisition and partnership strategy will promote NeuroVive's prospects of bringing new drugs in traumatic brain damage, and the company's other priority indications, to market. In this way, NeuroVive is mitigating the risk of long development cycles for new pharmaceuticals.



## Revenues and results of operations

#### Revenues

Consolidated revenues in the first half-year of SEK 5,335,000 (o) consist of remuneration to the 70%-owned subsidiary in China, NeuroVive Pharmaceutical Asia Ltd, for milestones achieved pursuant to a collaboration agreement. The majority of the group's other operating revenues for the first half-year of SEK 863,000 (319,000) comprise the EU contribution received from Vinnova, the Swedish Governmental Agency for Innovation Systems.

#### **Results of operations**

The operating profit/loss for the first half-year of, SEK -6,389,000 (-6,986,000), and for the second quarter of SEK -1,526,000 (-4,130,000) was positively affected by the revenues of the subsidiary, and accordingly, the operating loss improved on the corresponding periods of the previous year.

However, the operating loss was affected by increased external expenses, which were SEK -9,805,000 (-5,316,000). For the first half year expenses related to development projects has affected the result with SEK -1,248,000 (o). These expenses relates to development projects that have not reached phase I which since the fourth quarter 2012, are being expensed. The company also incurred expenses coincident with its IPO on Nasdaq OMX, consulting expenses have increased compared to the corresponding period of the previous year, and expenses for legal consulting in connection to the ongoing arbitration with CicloMulsion AG. Personnel expenses also rose, to SEK 2,668,000 (-1,897,000) because of a higher number of employees than the corresponding period of the previous year, due to intensified development work.

The net profit/loss before tax for the first half-year was SEK -6,206,000 (-6,871,000), and for the second quarter, SEK -1,467,000 (-4,056,000).

## Financial position

The equity/assets ratio was 88 (88) % as of 30 June 2013, and equity was SEK 56,825,000 (63,043,000), compared to the beginning of the year. Cash and cash equivalents amounted to SEK 22,971,000 (37,177,000) as of 30 June 2013, a decrease of SEK 14,206,000 since the beginning of the year. Total assets as of 30 June 2013 were SEK 64,335,000 (71,506,000).

## Cash flow and investments

Consolidated cash flow for the first half-year was SEK -14,206,000 (36,627,000), where previous years cash flow is explained by the share issue of SEK 46 m. The cash flow effect due to investments in intangible assets also increased, to SEK 5,901,000 (3,275,000) in 2013. Cash flow was also positively affected by the milestone payment received.

## Transactions with related parties

Transactions between the company and its subsidiaries, which are related parties to the company, have been eliminated on consolidation, and accordingly, no disclosures are made regarding these transactions. Disclosures regarding transactions between the group and other related parties are stated below.

Apart from remuneration to senior managers including remuneration for consulting services, no purchases or sales between the group and related parties occurred. Transactions with related parties affecting profit/loss for the period are stated below.

Transactions with related parties	1 Jan. 2013	1 Jan. 2013
(SEK 000)	30 Jun. 2013	30 Jun. 2013
Stanbridge bvba (owned by Gregory Batcheller, Executive Chairman)	704	533
Jan Nilsson Konsult (owned by Jan Nilsson, COO, former Board member)	46	104
Ankor Consultants byba (owned by Arne Ferstad, Board member)	250	42
Verum Consulting AB (owned by Christian Svensson, CFO)	-	256
Total transactions with related bodies	1 000	935

6



## Segment information

Financial information reported to the chief operating decision maker (CEO) as the basis for allocating resources and judging the group's profit or loss is not divided into different operating segments. Accordingly, the group consists of a single operating segment.

### Human resources

The average number of employees of the group for the period January to June was 6 (4), of which 3 (2) are women.

### Parent company

Most of the group's operations are conducted within the parent company except for the milestone-payment that the subsidiary NeuroVive Pharmaceutical Asia Ltd received. Accordingly, no further specific information regarding the parent company is presented.

## Risks and uncertainty factors

A research company such as NeuroVive Pharmaceutical AB (publ) is subject to high operational and financial risks because the projects the company conducts are in different developmental phases, where a number of parameters influence the likelihood of commercial success. Briefly, operations are associated with risks relating to factors including drug development, competition, technological progress, patents, regulatory requirements, capital requirements, currencies and interest rates. In the second quarter 2012, the capital requirement was assured for the company's upcoming development activities. In the current period, there have been no significant changes regarding risks or uncertainty factors. For more detail on these items, refer to the Statutory Administration Report in the Annual Report 2012 and the prospectus published 3<sup>rd</sup> April 2013, prior to the listing on Nasdaq OMX Stockholm.

## Incentive programs/share warrants

The AGM on 10 June 2011 approved an equity-related incentive program for senior managers and/or other employees in the form of an issue of a maximum of 164,000 share warrants, which was fully subscribed. For more information, see note 30 in the Annual Report for 2012.

#### **Audit review**

This Interim Report has not been subject to review by the company's auditors.

## **Upcoming financial statements**

• Interim Report 3 20 November 2013

Year-end Report for 2013 19 February 2014



## Principles of preparation of the Interim Report

NeuroVive prepares its consolidated accounts in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB) and interpretation statements from the IFRS Interpretations Committee, as endorsed by the EU for application within the EU. This Interim Report has been prepared in accordance with IAS 34 Interim Financial Reporting.

The parent company applies the Swedish Annual Accounts Act and RFR's (the Swedish Financial Reporting Board) recommendation RFR 2 Accounting for Legal Entities. Application of RFR 2 implies that, as far as possible, the parent company applies all IFRS endorsed by the EU within the limits of the Swedish Annual Accounts Act and the Swedish Pension Obligations Vesting Act, and considering the relationship between accounting and taxation.

The group and parent company have applied the same accounting principles as described in the Annual Report for 2012 on pages 22-28.

New and revised standards and interpretation statements applicable from 1 January 2013 onwards did not have any effect on the group's or parent company's results of operations or financial position.



# Consolidated Statement of Comprehensive Income

(SEK 000)	Note	1 Apr. 2013	1 Apr. 2012	1 Jan. 2013	1 Jan. 2012
		30 Jun. 2013	30 Jun. 2012	30 Jun. 2013	30 Jun. 2012
Not color		5 335	_	5 335	_
Net sales Other operating income		159	310	863	319
Other operating income	-	5 494	310	6 198	319
Operating expenses					
Other external expenses		-5 690	-3 259	-9 805	-5 316
Personnel cost		-1 335	-1 135	-2 668	-1 897
Depreciation and write-down of tangible and intangible assets		-36	-26	-74	-52
Other operating expenses		41	-20	-40	-40
	-	-7 020	-4 440	-12 587	-7 305
Operating income		-1 526	-4 130	-6 389	-6 986
Profit/loss from financial items					
Financial income		77	75	214	116
Financial costs	_	-18	-1	-31	-1
		59	74	183	115
Profit/loss before tax		-1 467	-4 056	-6 206	-6 871
Income tax	2	-55	-	-55	-
Profit/loss for the period		-1 522	-4 056	-6 261	-6 871
Other comprehensive income Items that may be reclassified to profit or loss					
Translation differences on foreign subsidiaries	· <del>-</del>	-83	18	43	20
Total comprehensive income for the period		-1 605	-4 038	-6 218	-6 851
Loss for the period attributable to:					
Parent company shareholders		-2 868	-3 847	-7 394	-6 466
Non-controlling interests		1 346	-209	1 133	-405
	_	-1 522	-4 056	-6 261	-6 871
Total comprehensive income for the period					
Parent company shareholders		-2 926	-3 829	-7 364	-6 446
Non-controlling interests	_	1 321	-209	1 146	-405
		-1 605	-4 038	-6218	-6 851
Earnings per share before and after dilution(SEK) based on average number of shares		-0,15	-0,24	-0,39	-0,41



## **Consolidated Statement of Financial Position**

Non-current assets Intangible assets 1 Development costs 344 327 23 864 30 042 Patents 5236 2518 2416 Software 5236 2518 2416 Software 5236 2518 2416 Software 5236 2518 2416 Software 5236 3370 26 669 32 705  Tangible assets Equipment 526 150 665  Total non-current assets 40 296 26 819 33 370  Current assets 7 Trade receivables 7 Trade receivables 836 1647 734 Prepaid expenses and accrued income 232 196 2251 Cash and cash equivalents 836 1647 734 Prepaid expenses and accrued income 229 196 22971 Cother receivables 64 335 78 422 37 177  EQUITY AND LIABILITIES  Equip strtiibutable to the shareholders of the parent company Share capital 98 98 98 98 98 Additional paid in capital 98 98 98 98 98 Additional paid in capital 98 98 98 98 98 Additional paid in capital 98 98 98 98 98 Additional paid in capital 98 98 98 98 98 98 Additional paid in capital 98 98 98 98 98 98 98 Additional paid in capital 98 98 98 98 98 98 98 98 98 98 98 98 98	(SEK 000)	Note	30 Jun. 2013	30 Jun. 2012	31 Dec 2012
Intengible assets   1   1   1   1   1   1   1   1   1	ASSETS				
Development costs         34 327         23 864         30 042           Patents         5236         2518         2416           Software         207         287         247           39 770         26 669         32 705           Tangible assets         526         150         665           Equipment         526         150         665           Total non-current assets         40 296         26 819         33 370           Current assets         40 296         26 819         33 370           Current assets         36 6         16 7         734           Trade receivables         8 36         1 647         734           Prepaid expenses and accrued income         232         196         225           Cash and cash equivalents         29 91         49 422         37 177           Sex could be expenses and accrued income         42 4039         51 603         38 136           TOTAL ASSETS         64 333         78 422         71 506           SEK 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           Equity attributable to the shareholders of the parent company         58         9 58         958         958         958	Non-current assets				
Patients         5 236         2 518         2 416           Software         207         287         247           3970         26 669         32 705           Tangible assets         Equipment         526         150         665           Total non-current assets         Total assets         8 150         150         665           Total non-current assets         8 338         5         665           Total ecceivables         338         5         6         734	Intangible assets	1			
Software         207         287         247           Tangible assets         39770         26 669         32 705           Equipment         526         150         665           Total non-current assets         40 296         26 819         33 370           Current assets         80 206         150         665           Total non-current assets         80 20 819         33 370           Current assets         836         1 647         734           Trade receivables         836         1 647         734           Prepaid expenses and accrued income         232         1 945         225           Cash and cash equivalents         22 971         49 422         31 177           Cash and cash equivalents         836         1 647         734           Total ASSETS         64 335         78 422         71 506           (SEK 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           EQUITY AND LIABILITIES         58         958         958         958         958         958         968         968         968         968         968         968         968         968         968         968         968         968	Development costs		34 327	23 864	30 042
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Tangible assets         Equipment         526         150         665           Total non-current assets         40 296         26 819         33 370           Current assets         40 296         26 819         33 370           Current assets         338         -         -         338         -         -         734         -         232         7150         -         338         -         331	Software	_	207	287	247
Equipment         526         150         665           Total non-current assets         40 296         26 819         33 370           Current assets         338         3           Total receivables         36         1 647         734           Other receivables         836         1 647         734           Prepaid expenses and accrued income         232         196         225           Cash and cash equivalents         2971         4942         37 177           Cash and cash equivalents         64 335         78 422         71 506           ISEK 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           EQUITY AND LIABILITIES         5         78 422         71 506           EQUITY AND LIABILITIES         958         958         958           Additional paid in capital         958         958         958           Additional paid in capital         950         950         950           Retained earnings         42 299         -26 526         -3 493           Total equity attributable to the shareholders of the parent         56 737         72 501         64 101           Non-controlling interests         88         445         1058 <td></td> <td></td> <td>39 770</td> <td>26 669</td> <td>32 705</td>			39 770	26 669	32 705
Total non-current assets         40 296         26 819         33 370           Current assets         338         -         -         338         -	Tangible assets				
Total non-current assets         40 296         26 819         33 370           Current assets         -         338         -           Other receivables         836         1 647         734           Prepaid expenses and accrued income         22 971         49 422         37 177           Cash and cash equivalents         22 971         49 422         37 177           TOTAL ASSETS         64 335         78 422         71 506           (SEK 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           EQUITY AND LIABILITIES         5         43 38         958         958           Additional paid in capital         95 80         95 80         958           Additional paid in capital         98 049         98 049         98 049           Translation reserve         29 9         20 22         27           Retained earnings         42 299         26 526         34 933           Total equity attributable to the shareholders of the parent         56 737         7 2501         64 101           Non-controlling interests         88         -445         -1 058           Total equity         56 825         72 056         63 043           Long-term liabilities	Equipment		526	150	665
Current assets         338         -           Other receivables         836         1 647         734           Prepaid expenses and accrued income         232         196         225           Cash and cash equivalents         22 971         49 422         37 175           Cash and cash equivalents         64 335         78 422         71 506           ISEK 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           EQUITY AND LIABILITIES         Sequity attributable to the shareholders of the parent company         Sequity attributable to the shareholders of the parent company         Sequity attributable to the shareholders of the parent company         Sequity attributable to the shareholders of the parent company         958         958         958           Additional paid in capital         98 049 <t< td=""><td></td><td>_</td><td>526</td><td>150</td><td>665</td></t<>		_	526	150	665
Trade receivables         338         1         734         734         734         734         734         734         734         734         734         732         196         225         225         22971         49422         37175         24039         51603         38136         100         100         24039         51603         38136         100         100         100         24039         51603         38136         100         100         100         100         24039         51603         38136         100 <td>Total non-current assets</td> <td></td> <td>40 296</td> <td>26 819</td> <td>33 370</td>	Total non-current assets		40 296	26 819	33 370
Other receivables         836         1647         734           Prepaid expenses and accrued income         232         196         225           Cash and cash equivalents         22 971         49 422         37 177           TOTAL ASSETS         64 335         78 422         71 506           EQUITY AND LIABILITIES           EQUITY AND LIABILITIES           EQUITY AND LIABILITIES           EQUITY attributable to the shareholders of the parent company           Share capital         98 049         958         958           Additional paid in capital         98 049         98 049         98 049           Additional paid in reserve         29         20         27           Retained earnings         42 299         26 526         -34 933           Total equity attributable to the shareholders of the parent         56 737         72 501         64 101           Non-controlling interests         8         -445         -1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         2         72 05         63 043           Counts payable         2 2977         4 446         4 724           Current tax liabilities	Current assets				
Prepaid expenses and accrued income         232         196         225           Cash and cash equivalents         22 971         49 422         37 177           24 039         51 603         38 136           TOTAL ASSETS         64 335         78 422         71 506           (SEK 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           EQUITY AND LIABILITIES           Equity attributable to the shareholders of the parent company           Share capital         98 049         98 049         98 049           Pack and dearnings         42 299         26 526         34 93           Total equity attributable to the shareholders of the parent         56 737         72 501         64 101           Non-controlling interests         8         445         1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         8         445         1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         2         7 056         63 043           Long-term liabilities         2         2 7         4 446         4 724           Courrent tax liabilities	Trade receivables		-	338	-
Cash and cash equivalents         22 971         49 422         37 177           CATORAL ASSETS         24 039         51 603         38 136           CEKE 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           EQUITY AND LIABILITIES           Equity attributable to the shareholders of the parent company           Share capital         958         958         958           Additional paid in capital         98 049         98 049         98 049           Translation reserve         29         20         27           Retained earnings         42 299         26 526         34 933           Total equity attributable to the shareholders of the parent         88         445         1 058           Total equity attributable to the shareholders of the parent         88         445         1 058           Total equity attributable to the shareholders of the parent         88         445         1 058           Total equity attributable to the shareholders of the parent         56 37         72 501         63 103           Total equity         56 825         72 056         63 043           Total equity         56 825         72 056         63 043           Total equity         50 50	Other receivables		836	1 647	734
Cash and cash equivalents         22 971         49 422         37 177           CATORAL ASSETS         24 039         51 603         38 136           CEKE 000)         Note         30 Jun. 2013         30 Jun. 2012         31 Dec 2012           EQUITY AND LIABILITIES           Equity attributable to the shareholders of the parent company           Share capital         958         958         958           Additional paid in capital         98 049         98 049         98 049           Translation reserve         29         20         27           Retained earnings         42 299         26 526         34 933           Total equity attributable to the shareholders of the parent         88         445         1 058           Total equity attributable to the shareholders of the parent         88         445         1 058           Total equity attributable to the shareholders of the parent         88         445         1 058           Total equity attributable to the shareholders of the parent         56 37         72 501         63 103           Total equity         56 825         72 056         63 043           Total equity         56 825         72 056         63 043           Total equity         50 50	Prepaid expenses and accrued income		232	196	225
TOTAL ASSETS   18 422   18 50 6 6 6 6 6 7 6 7 6 6 7 6 6 7 6 6 7 6			22 971	49 422	37 177
SEK 000  Note   30 Jun. 2013   30 Jun. 2012   31 Dec 2012		_	24 039	51 603	38 136
Equity attributable to the shareholders of the parent company   Share capital   958   958   958   958   Additional paid in capital   98 049   98	TOTAL ASSETS		64 335	78 422	71 506
Start capital   958	(SEK 000)	Note	30 Jun. 2013	30 Jun. 2012	31 Dec 2012
Share capital         958         958         958           Additional paid in capital         98 049         98 049         98 049           Translation reserve         29         20         27           Retained earnings         -42 299         -26 526         -34 933           Total equity attributable to the shareholders of the parent         56 737         72 501         64 101           Non-controlling interests         88         -445         -1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         56 825         72 056         63 043           Long-term liabilities         -         -         -         -           Short-term liabilities         -         -         -         -         -           Short-term liabilities         2 977         4 446         4 724         -         <	EQUITY AND LIABILITIES				
Additional paid in capital       98 049       98 049       98 049         Translation reserve       29       20       27         Retained earnings       -42 299       -26 526       -34 933         Total equity attributable to the shareholders of the parent       56 737       72 501       64 101         Non-controlling interests       88       -445       -1 058         Total equity       56 825       72 056       63 043         Long-term liabilities       -       -       -       -         Deferred tax liabilities       -       -       -       -       -         Short-term liabilities       2 977       4 446       4 724       -	Equity attributable to the shareholders of the parent company				
Translation reserve         29         20         27           Retained earnings         -42 299         -26 526         -34 933           Total equity attributable to the shareholders of the parent         56 737         72 501         64 101           Non-controlling interests         88         -445         -1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         -         -         -         -           Deferred tax liabilities         -         -         -         -           Short-term liabilities         -         -         -         -           Accounts payable         2 977         4 446         4 724           Current tax liabilities         55         -         -           Other liabilities         1 478         523         1 103           Accrued expenses and deferred income         3 000         1 397         2 636           Total liabilities         7 510         6 366         8 463	Share capital		958	958	958
Retained earnings         -42 299         -26 526         -34 933           Total equity attributable to the shareholders of the parent         56 737         72 501         64 101           Non-controlling interests         88         -445         -1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         \$\$\$-\$\$\frac{1}{2}\$\$\$\frac{1}{2}\$\$\	Additional paid in capital		98 049	98 049	98 049
Total equity attributable to the shareholders of the parent         56 737         72 501         64 101           Non-controlling interests         88         -445         -1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         Second on the parent of the	Translation reserve		29	20	27
Non-controlling interests         88         -445         -1 058           Total equity         56 825         72 056         63 043           Long-term liabilities         ———————————————————————————————————		_	-42 299	-26 526	-34 933
Total equity         56 825         72 056         63 043           Long-term liabilities         -	Total equity attributable to the shareholders of the parent		56 737	72 501	64 101
Long-term liabilities         Deferred tax liabilities       - </td <td>Non-controlling interests</td> <td></td> <td>88</td> <td>-445</td> <td>-1 058</td>	Non-controlling interests		88	-445	-1 058
Deferred tax liabilities       - </td <td>Total equity</td> <td></td> <td>56 825</td> <td>72 056</td> <td>63 043</td>	Total equity		56 825	72 056	63 043
Deferred tax liabilities       - </td <td>Long-term liabilities</td> <td></td> <td></td> <td></td> <td></td>	Long-term liabilities				
Accounts payable       2 977       4 446       4 724         Current tax liabilities       55       -       -         Other liabilities       1 478       523       1 103         Accrued expenses and deferred income       3 000       1 397       2 636         7 510       6 366       8 463         Total liabilities       7 510       6 366       8 463	_	_	-	-	-
Accounts payable       2 977       4 446       4 724         Current tax liabilities       55       -       -         Other liabilities       1 478       523       1 103         Accrued expenses and deferred income       3 000       1 397       2 636         7 510       6 366       8 463         Total liabilities       7 510       6 366       8 463	Short term liabilities		-	-	-
Current tax liabilities         55         -         -           Other liabilities         1 478         523         1 103           Accrued expenses and deferred income         3 000         1 397         2 636           7 510         6 366         8 463           Total liabilities         7 510         6 366         8 463			2 977	4 446	4 724
Other liabilities       1 478       523       1 103         Accrued expenses and deferred income       3 000       1 397       2 636         7 510       6 366       8 463         Total liabilities       7 510       6 366       8 463					-
Accrued expenses and deferred income       3 000       1 397       2 636         7 510       6 366       8 463         Total liabilities       7 510       6 366       8 463				523	1 103
7 510 6 366 8 463 Total liabilities 7 510 6 366 8 463					
	Activity expenses and deterred income	_			
TOTAL EQUITY AND LIABILITIES 64 335 78 422 71 506	Total liabilities		7 510	6 366	8 463
	TOTAL EQUITY AND LIABILITIES		64 335	78 422	71 506



## Consolidated Statement of Changes in Equity

Total number of shares at end of period: 19,159,046.

(SEK 000)	Equ	ity attributable	to the shareho	olders of the	parent company		
					Total equity		
	Chaus	Additional	Tuesdeties	Data: a a d	attributable to the	Non-	T-1-
	Share capital	paid-in capital	Translation reserve	Retained earnings	shareholders of the parent company	controlling interests	Tota equity
Opening balance, 1 January 2013	958	98 049	27	-34 933	64 101	-1 058	63 043
Comprehensive profit/loss for the period	330	30 0 43		54 555	04 101	1050	05 0 45
Profit/loss for the period	_	_	_	-7 394	-7 394	1 133	-6 261
Other comprehensive income				7 33 1	, 33 1	1 133	0 201
Translation differences	_	_	2	28	30	13	43
Other comprehensive profit/loss for the				20	30	13	
period, net after tax	-	-	2	28	30	13	43
Total comprehensive profit/loss	-	-	2	-7 366	-7 364	1 146	-6 218
Transactions with shareholders							
New share issue			-		-		
Total transactions with shareholders	-	-	-	-	-	-	
Closing balance, 30 June 2013	958	98 049	29	-42 299	56 737	88	56 825
Opening balance, 1 January 2012	747	51 938		-20 060	32 625	-40	32 585
Comprehensive profit/loss for the period							
Profit/loss for the period	-	_	_	-6 466	-6 466	-405	-6 871
Other comprehensive income							
Translation differences	_	-	20	-	20	-	20
Other comprehensive profit/loss for the			20		20		20
period, net after tax			20	-	20		20
Total comprehensive profit/loss	-	-	20	-6 466	-6 446	-405	-6 851
Transactions with shareholders							
New share issue	211	46 111	-	-	46 322	-	46 322
Total transactions with shareholders	211	46 111	-	-	46 322	-	46 322
Closing balance, 30 June 2012	958	98 049	20	-26 526	72 501	-445	72 056
Opening balance, 1 July 2012	958	98 049	20	-26 526	72 501	-445	72 056
Comprehensive profit/loss for the period							
Profit/loss for the period	-	-	-	-8 407	-8 407	-625	-9 032
Other comprehensive income							
Translation differences		-	7	=	7	12	19
Other comprehensive profit/loss for the period, net after tax	-	-	7	-	7	12	19
Total comprehensive profit/loss	-	-	7	-8 407	-8 400	-613	-9 013
Transactions with shareholders							
New share issue						=	
Total transactions with shareholders		-	-	-	-	-	
Closing balance, 31 December 2012	958	98 049	27	-34 933	64 101	-1 058	63 043



## **Consolidated Statement of Cash Flows**

(SEK 000)	1 Apr. 2013	1 Apr. 2012	1 Jan. 2013	1 Jan. 2012
	30 Jun. 2013	30 Jun. 2012	30 Jun. 2013	30 Jun. 2012
Cash flow from operating activities				
Operating income	-1 526	-4 130	-6 389	-6 986
Adjustments for non-cash items:				
Depreciation	36	26	74	52
Currency differences on intercompany items	-53	20	45	20
Interest received	90	39	238	80
Interest paid	-18	-1	-31	-1
Net cash from operating activities				
before changes in working capital	-1 471	-4 046	-6 063	-6 835
Changes in working capital				
Increase/decrease of other current assets	-516	-1 410	-133	-1 644
Increase/decrease of other short-term liabilities	-1 323	451	-2 109	2 085
Changes in working capital	-1 839	-959	-2 242	441
Cash flow from operating activities	-3 310	-5 005	-8 305	-6 394
Investing activities				
Acquisition of tangible assets	-	-	-	-26
Acquisition of intangible assets	-1 438	-1 856	-5 901	-3 275
Cash flow from investing activities	-1 438	-1 856	-5 901	-3 301
Financing activities				
New share issue		46 322	-	46 322
Cash flow from financing activities	-	46 322	-	46 322
Cash flow for the period	-4 748	39 461	-14 206	36 627
Cash and cash equivalents at the beginning of the	27 719	9 961	37 177	12 795
Cash and cash equivalents at end of period	22 971	49 422	22 971	49 422



## **Parent Company Income Statement**

(SEK 000)	Note	1 Apr. 2013	1 Apr. 2012	1 Jan. 2013	1 Jan. 2012
		30 Jun. 2013	30 Jun. 2012	30 Jun. 2013	30 Jun. 2012
Net sales		-	_	-	-
Other operating income		159	310	863	319
	-	159	310	863	319
Operating expenses					
Other external expenses		-4 942	-2 562	-8 384	-3 965
Personnel cost		-1 335	-1 135	-2 668	-1 897
Depreciation and write-down of tangible and intangible assets		-36	-26	-74	-52
Other operating expenses		41	-20	-40	-40
	_	-6 272	-3 743	-11 166	-5 954
Operating income		-6 113	-3 433	-10 303	-5 635
Profit/loss from financial items					
Interest income and other similar profit items		111	75	273	116
Interest expenses and other similar loss items	_	-4	-	-6	-1
		107	75	267	115
Profit/loss before tax		-6 006	-3 358	-10 036	-5 520
Income tax	2	-	-	-	-
Profit/loss for the period		-6 006	-3 358	-10 036	-5 520

## Statement of Comprehensive Income, Parent Company

(SEK 000)	Note	1 Apr. 2013 30 Jun. 2013	1 Apr. 2012 30 Jun. 2012	1 Jan. 2013 30 Jun. 2013	1 Jan. 2012 30 Jun. 2012
Profit/loss for the period		-6 006	-3 358	-10 036	-5 520
Other comprehensive income  Total comprehensive profit/loss for the period	=	-6 006	-3 358	-10 036	-5 <b>520</b>



# **Parent Company Balance Sheet**

(SEK 000)	Note	2013-06-30	2012-06-30	2012-12-31
ASSETS				
Non-current assets				
Intangible assets	1			
Development costs		34 327	23 864	30 042
Patents		5 236	2 518	2 416
Software	_	207 <b>39 770</b>	287 <b>26 669</b>	247 <b>32 705</b>
Tangible assets		30110		0_700
Equipment		526	150	665
• •	_	526	150	665
Financial assets				
Shares in subsidiaries	3 _	6 <b>6</b>	6 <b>6</b>	6 <b>6</b>
Total non-current assets		40 302	26 825	33 376
Current assets				
Short term receivables				
Trade receivables		-	338	-
Receivables from group companies		3 658	1 031	2 716
Other receivables		833	1 645	732
Prepaid expenses and accrued income		230	196	225
·	_	4 721	3 210	3 673
Cash and bank balances		17 767	49 422	37 177
Total current assets		22 488	52 632	40 850
TOTAL ASSETS		62 790	79 457	74 226
(SEK 000)	Note	2013-06-30	2012-06-30	2012-12-31
EQUITY AND LIABILITIES				
Equity				
Restricted equity				
Share capital		958	958	958
Statutory reserve		1 856	1 856	1 856
,	_	2 814	2 814	2 814
<u>Unrestricted equity</u>				
Share premium reserve		-	46 111	46 111
Retained earnings		63 761	30 122	30 122
Profit/loss for the period		-10 036	-5 520	-12 471
		53 725	70 713	63 762
Total equity		56 539	73 527	66 576
Provision				
Deferred tax liabilities			-	-
Chart tarm linbilities		-	-	-
Short-term liabilities		2 077	- 1 115	4 724
Accounts payable		- 2 977	4 446	4 724
Accounts payable Liabilities to group companies		6	6	6
Accounts payable Liabilities to group companies Other liabilities		6 268	6 81	6 284
Accounts payable Liabilities to group companies	_	6	6	6

-2 308

2 416

-153

247

-2 461

32 705



#### Note 1—Intangible assets

(SEK 000)	Development costs	Patents*	Software	Total
ACCUMULATED COST				
Opening balance 1 Jan. 2013	30 042	4 724	400	35 166
Additions	4 285	3 276	-	7 561
Closing balance 30 Jun. 2013	34 327	8 000	400	42 727
ACCUMULATED DEPRECIATION				
Opening balance 1 Jan. 2013	-	-2 308	-153	-2 461
Depreciation for the period	-	-456	-40	-496
Closing balance 30 Jun. 2013	-	-2 764	-193	-2 957
Residual value 30 Jun. 2013	34 327	5 236	207	39 770
(SEK 000)	Development costs	Patents*	Software	Total
ACCUMULATED COST				
Opening balance 1 Jan. 2012	17 840	4 083	400	22 323
Additions	12 434	641	-	13 075
Government grants	-232	-	-	-232
Closing balance 31 Dec. 2012	30 042	4 724	400	35 166
ACCUMULATED DEPRECIATION				
Opening balance 1 Jan. 2012	-	-1 452	-73	-1 525
Depreciation for the period	-	-856	-80	-936

30 042

Of total capitalized expenditure for product development, 62% is for NeuroSTAT, 36% is for CicloMulsion, 2% is for NVPo14.

#### Note 2 - Tax

Closing balance 31 Dec. 2012

Residual value 31 Dec. 2012

The group's total loss carry-forwards amount to SEK 55,505,000 as of 30 June 2013 (49,559,000 31 December 2012). The parent company's total loss carry-forwards amount to SEK 55,903,000 as of 30 June 2013 (46,127,000 31 December 2012). Because the company is loss making, management cannot judge when deductible loss carry-forwards will be utilized.

### Note 3—Shares and participations in group companies

These shares are the holding of 70% in Hong Kong-registered subsidiary Neuroive Pharmaceutical Asia Ltd., which was incorporated in December 2011.

<sup>\*</sup> Amortization of patents is recognized as a portion of historical cost of capitalized expenditure from product development because patents are used in development work.



This Interim Report gives a true and fair view of the parent company's and group's operations, financial position and results of operations, and states the significant risks and uncertainty factors facing the parent company and group companies.

Greg Batcheller Chairman of the Board Arne Ferstad Board member

Boel Flodgren Board member Marcus Keep Board member

Helena Levander Board member Anna Malm Bernsten Board member

Helmuth von Moltke Board member

Mikael Brönnegård Chief Executive Officer

Lund, Sweden, 23 August 2013

This Interim Report is published in Swedish and English. In the event of any difference between the English version and the Swedish original, the Swedish version shall prevail.

For more information concerning this report please contact CEO Mikael Brönnegård, telephone: 046-275 62 20.

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