## INTERIM REPORT JAN-MAR 2016

TELEPHONE CONFERENCE

APRIL 26, 2016

MAGNUS NILSSON, CEO CHRISTOFFER ROSENBLAD, CFO

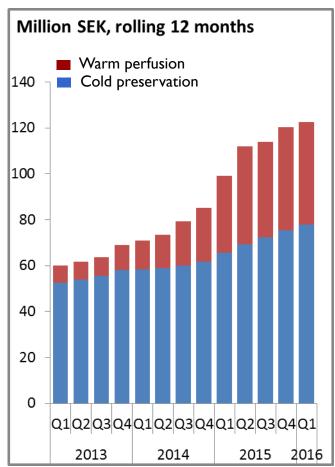




## HIGHLIGHTS Q1, 2016

- ☐ Record sales of 34 MSEK
- ☐ Sales non-durable goods 29 MSEK and Growth +17% in local currency
- ☐ EBITDA excl. one-time costs 22% (14%)
- ☐ Operating cash-flow 5.3 (-5.9) MSEK
- □ PRIMECC® CE marked
- ☐ 14<sup>th</sup> consecutive quarter with growth and positive EBITDA i.e. all quarters since listing in October 2012.

#### **Net sales**





January - March

## PROFIT & LOSS

		January	- March	January – December	
Sales excl. durable goods grew +16%  Gross Margin grew +24%	(SEK millions)	2016	2015	2015	
	Net sales	33.5	31.8	120.2	
	Net sales non-Durable goods	29.1	25.1	106.0	
	Gross Margin %	72%	61%	71%	
	Gross Margin non-Durable goods %	80%	76%	78%	
	Selling expenses %	-22%	-23%	-27%	
	Admin. expenses excl. one-time costs %*	-12%	-10%	-10%	
Continued high investments in M&S and R&D	R&D exp. excl. Amort. & one-time costs %*	-16%	-13%	-16%	
	One-time costs*	-7%	-5%	-2%	
	R&D Amortization %*	-8%	-8%	-8%	
	Other income/expenses %	-2%	-1%	-1%	
	Operating Result %	5%	1%	6%	
EBITDA excl. one-time costs grew +61%	EBITDA	4.9	2.9	18.8	
	EBITDA %	15%	9%	16%	
	EBITDA excl. one-time costs*	7.3	4.5	20.8	
	EBITDA excl. one-time costs %*	22%	14%	17%	

<sup>\*</sup> One-time costs: Jan-Mar 2016 SEK 2.4 (1.7) million. Jan-Dec 2015 SEK 2.0 million. R&D Amortization: Jan-Mar 2016 SEK 2.6 (2.5) million. Jan-Dec 2015 SEK 10.2 million.



## **CASH FLOW**

Improved cash position in Q1 2016 mainly from improved operating cash flow.

Improved Operating cash flow mainly from improved EBITDA margin

		January	- March	January – December
Improved Operating cash flow	(SEK millions)	2016	2015	2015
	Operating cash flow	5.3	-5.9	8.6
	Cash flow from investing activities	-3.6	-3.0	-14.3
	Cash flow from financing activities	0	0	-1.5
	Cash-flow for the period	1.7	-8.9	-7.2
Cash improved +3.0 MSEK vs. one year ago.	Cash at the beginning of the period	41.2	48.2	48.2
	Exchange rate difference in liquid funds	-0.2	0.4	0.2
	Cash at the end of the period	42.7	39.7	41.2



### **USA:** CONTINUED HIGH INTEREST FOR XPS™

□ 18 clinics with access to XPS™

- ☐ Key focus is training of clinics:
  - Expert User accredited training program fully booked
- ☐ Strengthen US team:
  - 12 HC in Q1 2016 vs. 5 HC in Q1 2015.
  - New US M&S director
  - 4 Customer tech. and clinical support





### **EUROPE:** BREAKTHROUGH FOR XPSTM

- □ 6 clinics with access to XPS™
- □ 2 new XPS<sup>™</sup> contracts in Q1 to new countries (France and Switzerland) and 4 new XPS in the past 4 months
- □ Implemented key learnings from the US in EU e.g. training and clinical support
- New EMEA M&S Sales director
- □ Continued high interest from clinics to setup EVLP with XPS™

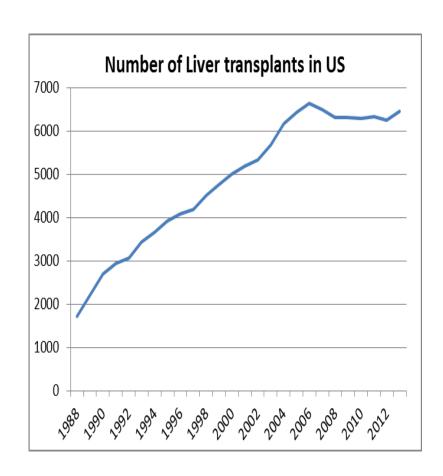




# **R&D:** BROADENING OF INDICATION & PRODUCT PORTFOLIO

### - LIVER PERFUSION

- Proof of concept study ongoing:
  - 13 patients transplanted with a Liver perfused with STEEN Solution™ with good clinical outcome
  - Initial results presented
- Liver transplantation market has high potential:
  - Waiting list mortality high >20%
  - Liver transplant indication x5 compared to lungs

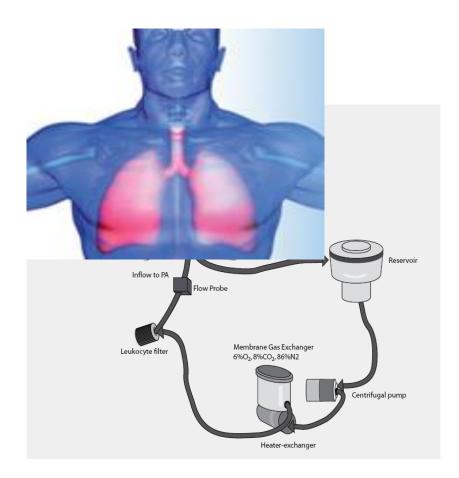




# **R&D:** BROADENING OF INDICATION & PRODUCT PORTFOLIO

### - ISOLATED TISSUE THERAPY

- Problem today:
  - Severe side effects on nontargeted organs.
  - Lack of good method to administer drugs to isolated organs or tissues.
- STEEN Solution<sup>™</sup> has the potential to be used as a drug delivery method for isolated tissues.
- Proof of concept study planned to start in Q2 2016.

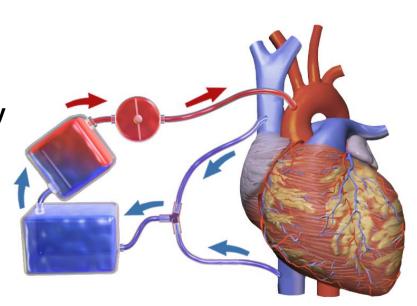




# **R&D:** BROADENING OF INDICATION & PRODUCT PORTFOLIO - PRIMECC®

- ☐ Patent granted in EU, USA and China.
- ☐ CE marked Class III Medical Device.
- □ PRIMECC® developed to avoid sideeffects when priming heart-lung machines.
  - >300 000 open heart surgeries every year in the USA alone.
- ☐ Clinical "proof of concept" study showed interesting results.
- ☐ Clinical study on 80 patients planned to start in Q2, 2016.

# Schematic drawing of heart with heart-lung machine





### **VIVOLINE OFFER – SUMMARY**

- □ Public recommended offer to holders of shares and warrants in Vivoline.
- □ Vivoline's 3 largest shareholders holding 48% of the shares have undertaken to accept the offer.
- □ Value of the Offer amounts to around SEK 128.5 million (based on XVIVO share price at the time of announcement).



### **VIVOLINE OFFER – RATIONALE**

### ☐ XVIVO and Vivoline is a perfect match:

- XVIVO has world wide experience of taking products from research project through approval and a successful market launch.
- Vivoline has through Prof. Steen collaboration research capabilities and own clean room production capabilities.

### ☐ The combined company will:

- Be in a good position to become the global leader in both lung and heart perfusion and preservation.
- Create more resources and competence to take Stig Steen's world-leading research to the global market.
- Own facility to develop and produce disposables



## **OUTLOOK 2016**

### **Lung Transplantation:**

- ☐ Increase number of clinics with XPS™
  - Continued high interest in the US and Europe to acquire XPS™
- □ Increase usage of XPS™ support and train clinics
  - Support clinics with training & re-training programs, reimbursement and workshops
  - Larger M&S team to support clinics on site during EVLP

### **New indications:**

- □ Liver STEEN Solution™ study to prove safety of STEEN Solution™ in Liver transplantation
- □ Enter Clinical study Cancer / STEEN Solution™ IVLP\*
- □ Enter Clinical study PrimECC

<sup>\*</sup> IVLP or In Vivo Lung Perfusion is when a lung is perfused inside the body.

# THANK YOU!

