Vitrolife

Solutions for life-critical situations

Magnus Nilsson, President & CEO

Annual General Meeting April 26, 2010



Our Vision

Vitrolife strives to be leading in clinical medium and advanced disposables for fertility, cell and tissue therapy.







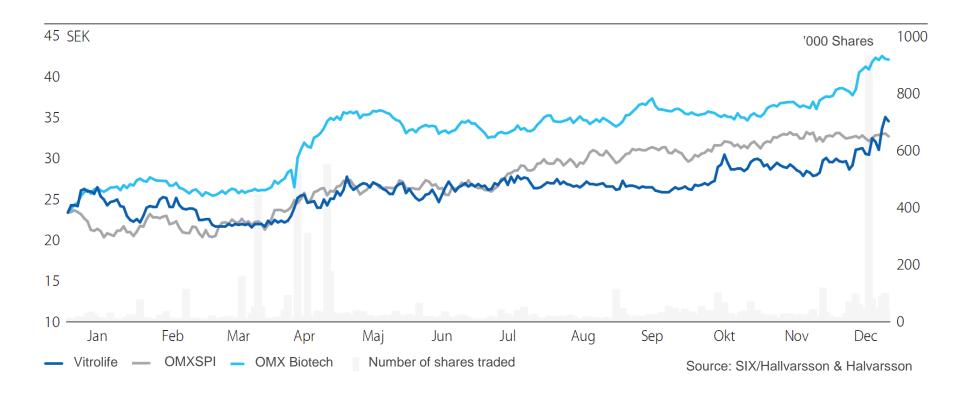


Vitrolife – Summary 2009 in figures

- Sales 275 SEKm, +22%
- Gross margin 70%
- EBIT 30 SEKm, +12%
- Cash flow from op act 42 SEKm
- Equity/asset ratio 87%
- Earnings per share 1.75 SEK
- Proposed dividend 0.50 SEK/share



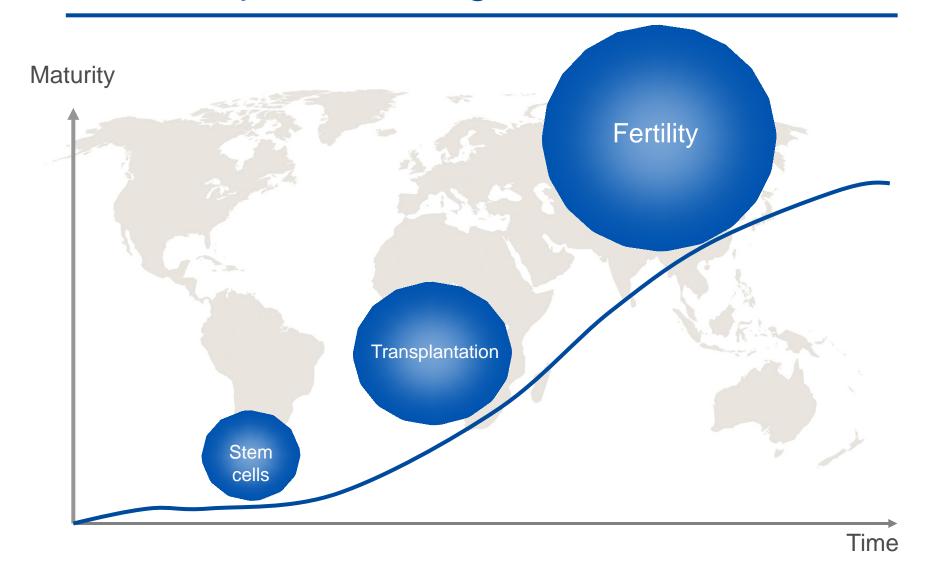
Vitrolife – Share price increased by 52%



Vitrolife – Shareholders

| Shareholders | No of Shares | Shares and votes, % |
|---------------------------------------------|--------------|---------------------|
| Bure Equity AB | 5 578 245 | 28.5 |
| Lannebo Micro Cap | I 767 000 | 9.0 |
| Eccenovo AB | 975 000 | 5.0 |
| Länsförsäkringar fondförvaltning AB | 770 341 | 3.9 |
| Awake Swedish Equity Fund | 471 082 | 2.4 |
| UBS AG LND IPB Segregated Client | 454 545 | 2.3 |
| SEB Läkemedelsfond m.m.* | 369 754 | 1.9 |
| Försäkringsaktiebolag et, Avanza Pension | 235 492 | 1.2 |
| JP Morgan Bank | 232 003 | 1.2 |
| Magnus Nilsson | 231 000 | 1.2 |
| Övriga aktieägare | 8 469 395 | 43.4 |
| Summa | 19 552 857 | 100.0 |

Vitrolifes platform for growth



Main strategies

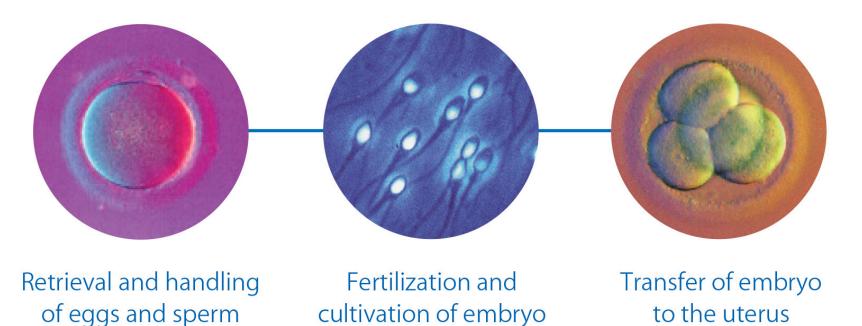
 Build a complete product portfolio of premium products for IVF treatments

 World leading and cost effective GMP production and quality control

 World wide market and customer support organisation on all (15) key markets covering 80% of all treatments

An overall perspective of Fertility





Approx 30 products included in a full treatment

Treatment cost per cycle ~35,000 SEK, of which 1,700- 3,000 SEK advanced disposables

Fertility A complete range of premium products











Fertility



World leading GMP production and Quality control



Automated filling machine



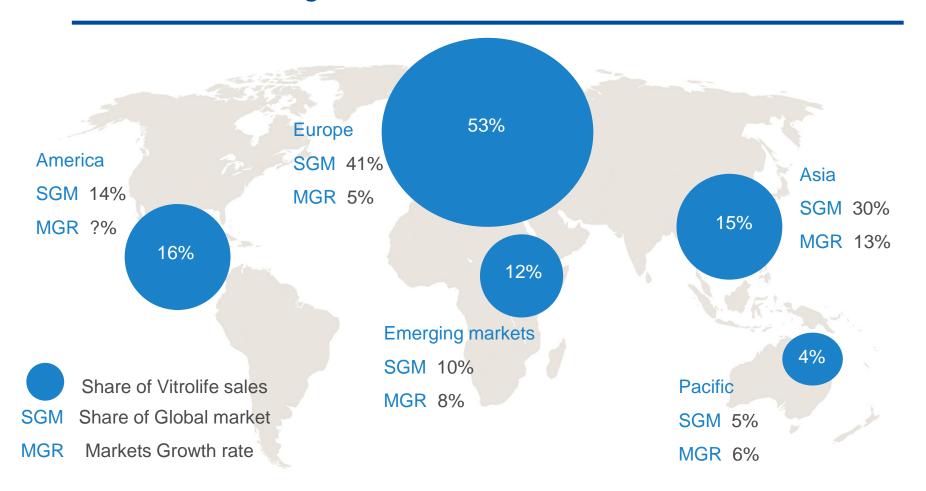
Quality control lab

Fertility On route to reach the global market





Fertility Vitrolife regions and the Global market situation

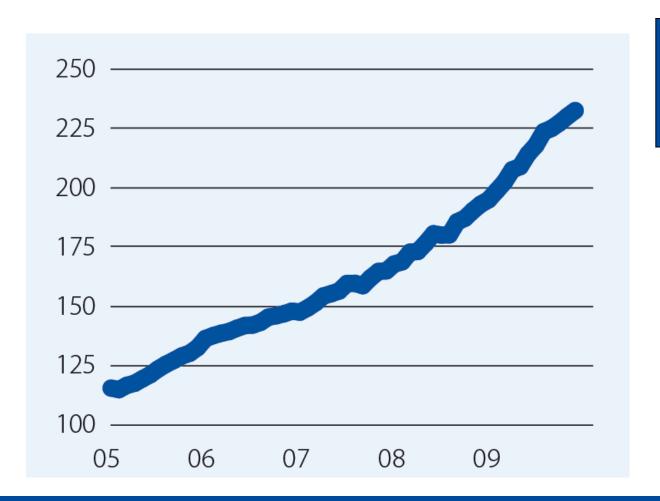


Global market size is approx 1,2 million cycles per year

Sales Development Fertility



Sales development, 12 month rolling in MSEK



Sales 2009: +22%, 233 MSEK

Fertility - Goals 2010



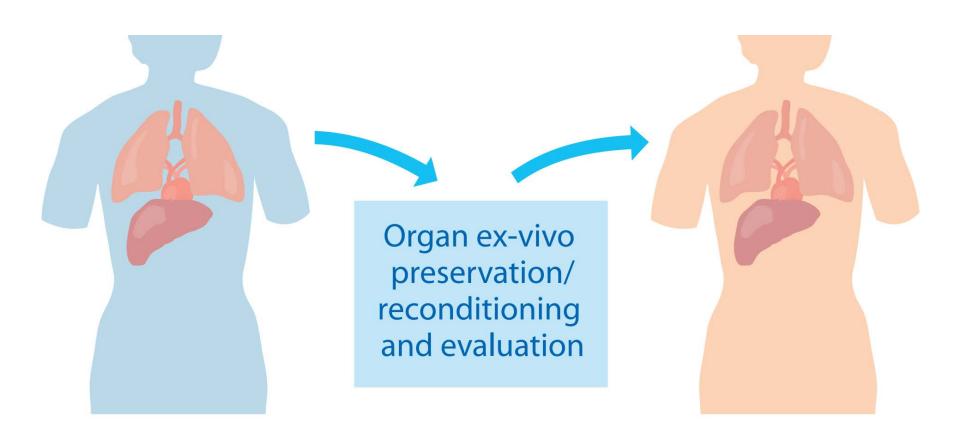
Continued execution of main strategy:

- Broaden product portfolio through R&D and/or acquisition
- Establish and further develop direct sales and market support organisation on all key markets covering 80% of all treatments



Transplantation – overall perspective





Leader of innovation



 Perfadex today 95% of world market for cold preservation of lungs

Pioneering new warm perfusion system (ex vivo)

 Clinical study in Canada with STEEN Solution™ finished

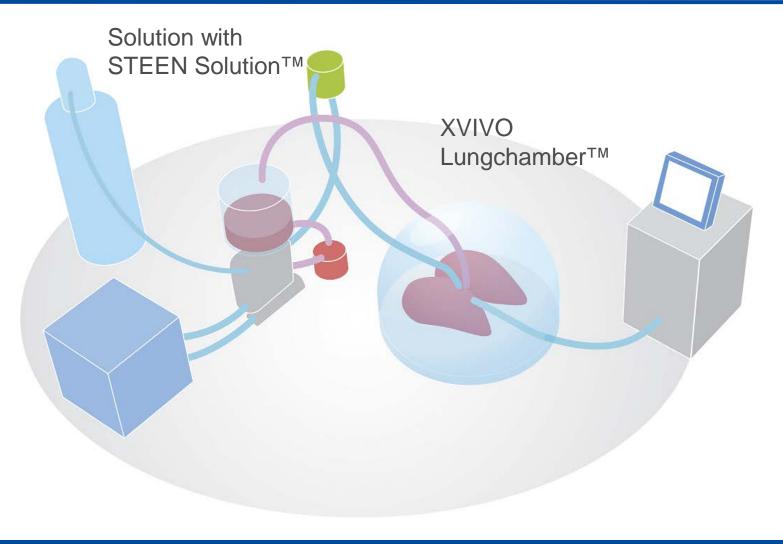
 More than 40 patients now transplanted with STEEN Solution™ method

Development of perfusion systems for other organs



STEEN Solution™ - method





Market Potential



| | Perfadex** | STEEN Solution™*** incl disposables |
|-------------------------------------------|------------------|-------------------------------------|
| Costs for products per | Service Property | |
| Transplantation (SEK) | ~ 10,000 | > 80,000 |
| Potential number of lung transplantations | ~ 3,000 | > 20,000 |
| Total market potential*, | | |
| lungs only (SEK million) | ~ 40 | > 1,600 |

^{*} Including research market

The method is also being developed for other organs, e.g. liver.

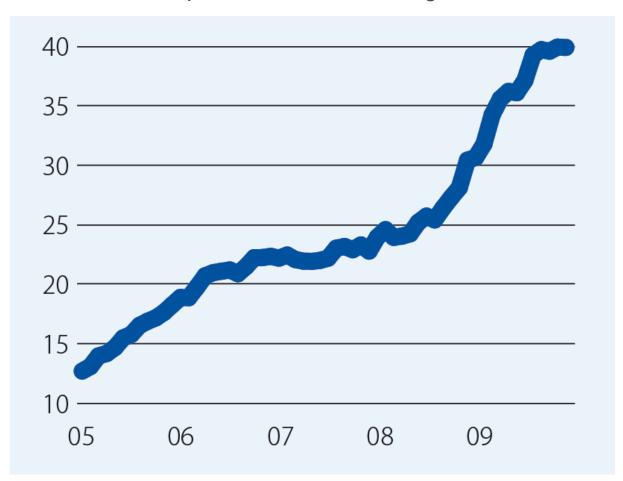
^{**} Approved in USA 2001 achieved >90% market share in USA 2008

^{***}Approved in Europe 2006, and in Australia 2008.

Sales development - Transplantation



Sales development, 12 month rolling in MSEK



Sales 2009: +31%, 40 MSEK

Transplantation - Goals 2010

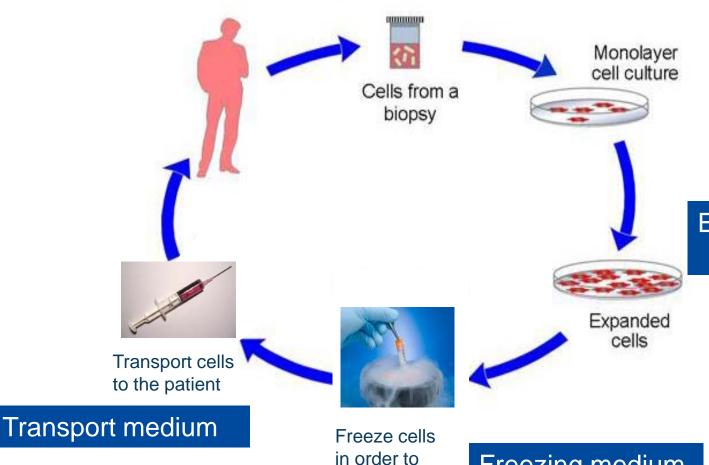


- Support launch of STEEN Solution[™] for lungs in more centres in Europe
- Submit applications for market approvals (lungs) in USA and Canada
- Prepare for market introduction of STEEN Solution™ in USA and Canada
- Pre-clinical development of STEEN Solution[™] for ex-vivo perfusion in more organs



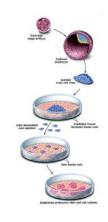
Stem Cell therapy





coordinate

transplantation



Expansion medium & growth factors

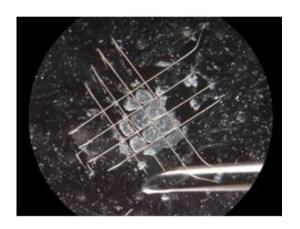


Freezing medium

Stem Cell cultivation



- Media products for human stem cells and cryo preservation of stem cells
- New external collaboration, eg.
 Cellartis AB and Regea
- VINNOVA grant 3.6 SEK million
- Expanded Research and business development organization



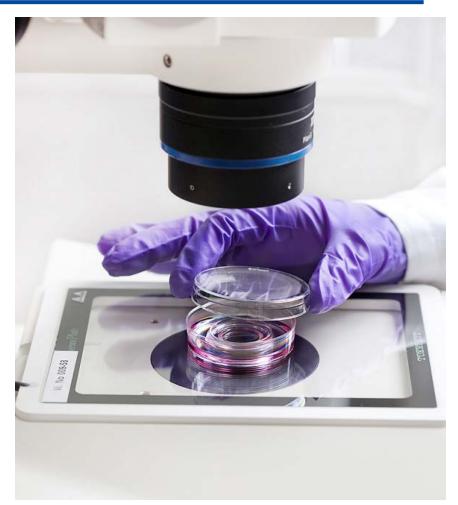




Stem cells - Goals 2010



- Continue the development of new stem cells media
- Increase co operations with external partners



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Financials

Consolidated income

| | Q | 4 | Whole year | |
|--------------------------------|------|------|------------|------|
| SEK million | 2009 | 2008 | 2009 | 2008 |
| Net sales | 67 | 59 | 275 | 225 |
| Gross income | 47 | 41 | 193 | 156 |
| Gross Profit, % | 70% | 70% | 70% | 69% |
| Selling expenses | -22 | -19 | -80 | -65 |
| Administrative expenses | -9 | -12 | -39 | -35 |
| Research and development costs | -10 | -8 | -39 | -31 |
| Other operating rev /exp | 0 | 2 | -5 | 2 |
| EBIT | 7 | 5 | 30 | 27 |
| EBITDA | 11 | 9 | 46 | 40 |
| | | | | |
| Income after financial items | 7 | 6 | 31 | 27 |
| Taxes | 4 | 4 | 4 | 3 |
| Net income | 11 | 10 | 34 | 30 |

Other Keys Ratios

| | Q4 | | Whole Year | |
|-------------------------------------|-------|-------|------------|-------|
| | 2009 | 2008 | 2009 | 2008 |
| Gross margin, % | 70.0 | 69.8 | 70.2 | 69.4 |
| Oper. margin, % | 9.8 | 9.3 | 11.1 | 12.0 |
| Oper. margin Adj, % * | 9.8 | 5.2 | 12.8 | 11.2 |
| Oper. margin before R&D costs, % | 24.3 | 22.5 | 25.1 | 25.7 |
| Net margin, % | 16.5 | 16.6 | 12.5 | 13.4 |
| Equity/assets ratio, % | 86.7 | 85.3 | 86.7 | 85.3 |
| Shareholders' equity per share, SEK | 15.94 | 14.94 | 15.94 | 14.94 |
| ROE, % | 11.3 | 11.1 | 11.3 | 11.1 |
| ROCE, % | 11.9 | 10.4 | 11.9 | 10.4 |
| EBITDA, % | 15.7 | 14.7 | 16.8 | 17.8 |
| EBITDA Adj, % * | 15.7 | 18.0 | 18.3 | 18.7 |
| Net equity | 5.8 | 7.4 | 5.8 | 7.4 |
| Earnings per share | 0.56 | 0.51 | 1.75 | 1.56 |

^{*}Adjusted for one time expense for the bid of MediCult and Move

Cash flow

| | Q4 | | Whole year | |
|----------------------------------------------|------|------|------------|------|
| SEK million | 2009 | 2008 | 2009 | 2008 |
| Income after financial items | 7 | 6 | 31 | 27 |
| Adjustment for items not affecting cash flow | 4 | 2 | 14 | 11 |
| Change in inventories | 1 | 0 | 3 | -1 |
| Change in trade receivables | 3 | 0 | -2 | -8 |
| Change in trade payables | 2 | 8 | -5 | 13 |
| Cash flow from operating activities | 17 | 16 | 41 | 43 |
| Cash flow from investing activities | -12 | -4 | -33 | -27 |
| Cash flow from financing activities | 1 | -11 | -6 | -21 |
| Cash flow for the period | 6 | 1 | 2 | -5 |
| | | | | |
| Liquid funds at beginning of period | 8 | 13 | 14 | 19 |
| Exchange rate difference in liquid funds | 1 | 1 | 0 | 1 |
| Liquid funds at end of period | 16 | 14 | 16 | 14 |

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Innovative Cell and Tissue Technology