

Q4 in a snapshot - a destocking quarter

Main activities...

 Low order intake in Q3 and heavy destocking in Q4

- 2. High investments in new products
 - R&D
 - Selling
 - Capex
- 3. Efficiency programs in Europe and Japan

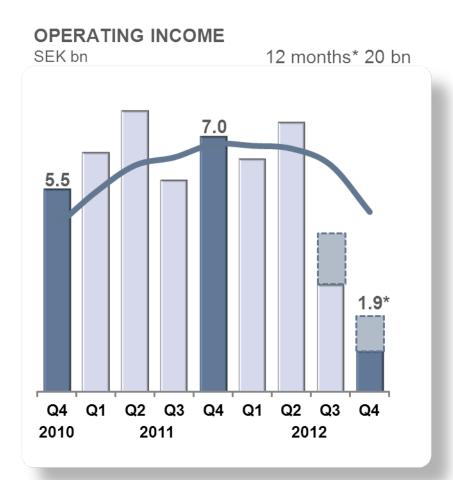
Resulting in...

- Under-production compared to sales in Q4
- Low capacity utilization and under absorption of cost of SEK 1.7 bn
- Inventories cut by SEK 5.4 bn
- R&D and selling expenses up by SEK 600 M (+6%)
- Capital expenditures at 4.9 bn
- Restructuring charges of SEK 990 M

- Operating margin 1.6%
- Net financial debt reduced by SEK 12 bn

Lower earnings driven by SEK 1.7 bn in under absorption and net SEK 0.7 bn in one-offs





^{*} Q412: Excluding restructuring charges of SEK - 990 M and gain from the sale of Volvo Aero SEK 254 M



^{*} Q312; Excluding restructuring in UD Trucks and one-off increase in warranty provisions, in total SEK 1,060 M

Restructuring and destocking in a weak economic environment

	NET SALES	OPERATING INCOME MARGIN	
VOLVO GROUP	72 bn	1,121 M	1.6% 2.6%*
TRUCKS	48 bn	880 M	1.8% 3.7%*
VOLVO CE	13 bn	363 M	2.9%
BUSES	5.6 bn	-129 M	- 2.3% -0.3%*
VOLVO PENTA	1.8 bn	14 M	0.8%
FINANCIAL SERVICES	12 bn new financing	390 M	12 m ROE 12.5%

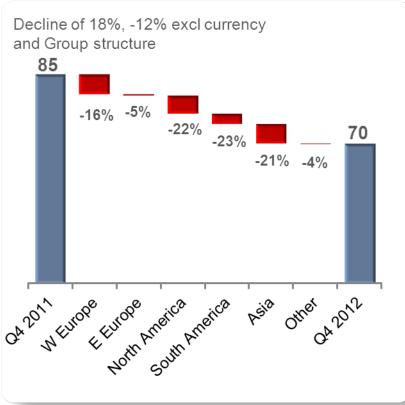
^{*} Excluding restructuring charges of SEK -990 M (Trucks -880 & Buses -110) and gain from the sale of Volvo Aero SEK 254 M



SEK 15 bn lower sales – maintained market shares

MARKET DEVELOPMENT*

SEK bn

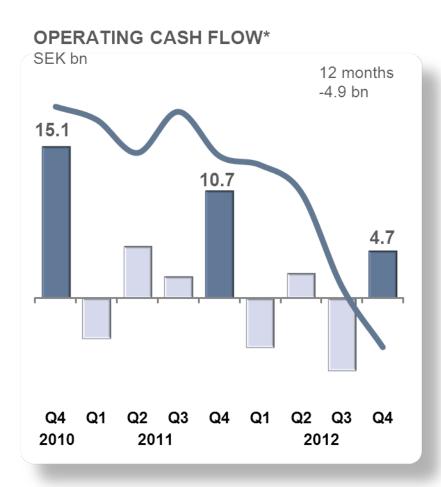


VOLVO GROUP* SALES Q4 %



^{*} Industrial operations

Cash flow driven by SEK 6.7 bn release of working capital – continued high investment activity in future products

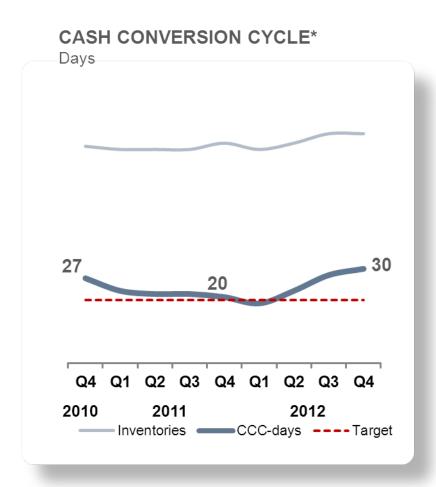


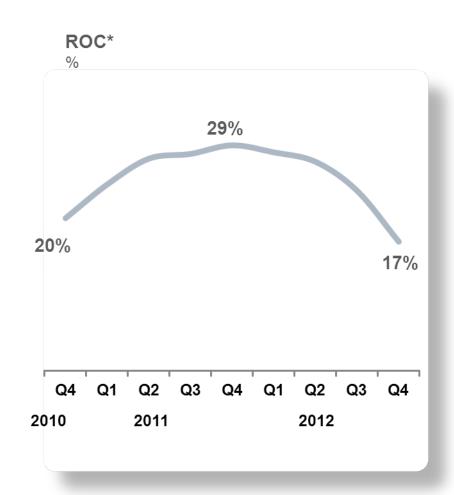


^{*} Industrial operations

Inventory levels reduced by 5.4 bn in the quarter

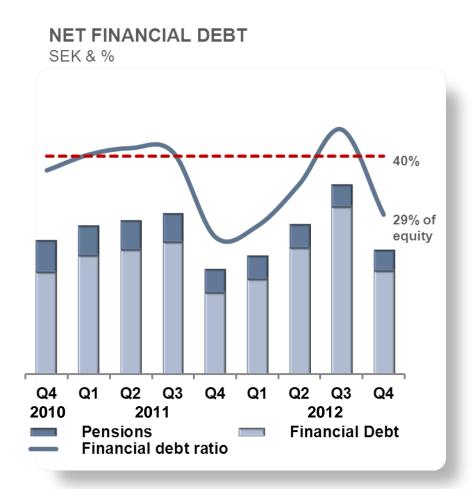
Capital efficiency – CCC at 30 days

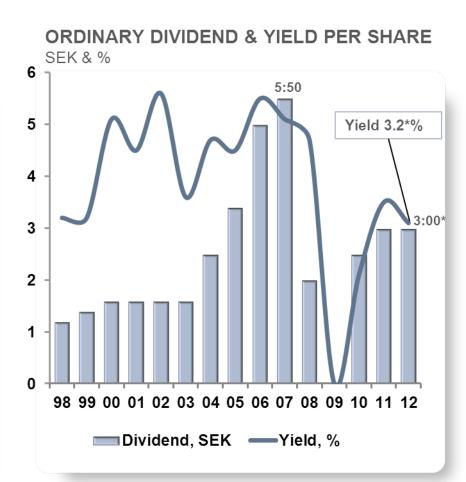




^{*} Industrial operations

Net financial debt reduced by 12 bn

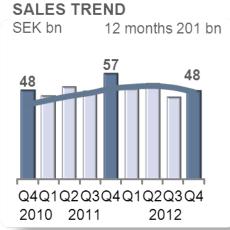


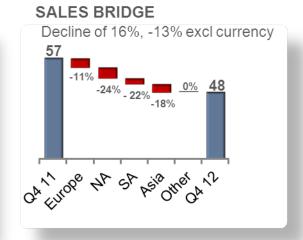


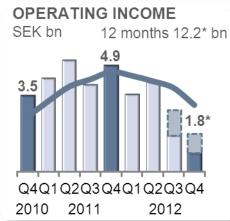
^{*} Proposed by the Board of Directors, calculated at SEK 93 per share

Trucks in Q4 - SEK 9 bn lower sales and low capacity utilization











^{*} Q412: Excluding restructuring charges of SEK -880 M

^{*} Q312; Excluding restructuring charges & one-off increase in warranty provisions, in total SEK -1,060 M

Trends and actions in Q4 – Trucks

Trends in Q4

- Demand in Europe and US: improving trend over Q3 Brazil: strong pick-up
- Lowered inventory levels, primarily for Renault Trucks
- Under absorption of costs in production, SEK ~1.100 M

Actions implemented in Q4

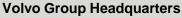
- Successful inventory reduction program focusing on cash flow

 inventories reduced by 5,300
 trucks
- Global production pace in Trucks was cut by about 20% in Q4
- Marketing activities to reduce inventories in Europe

Actions in Q1

- Manage continued under absorption
- Continued low capacity utilization in France
- Production ramp-up of the new Volvo FH

- Reopened stop-days for Volvo in Europe
- Increasing production in Brazil as of March



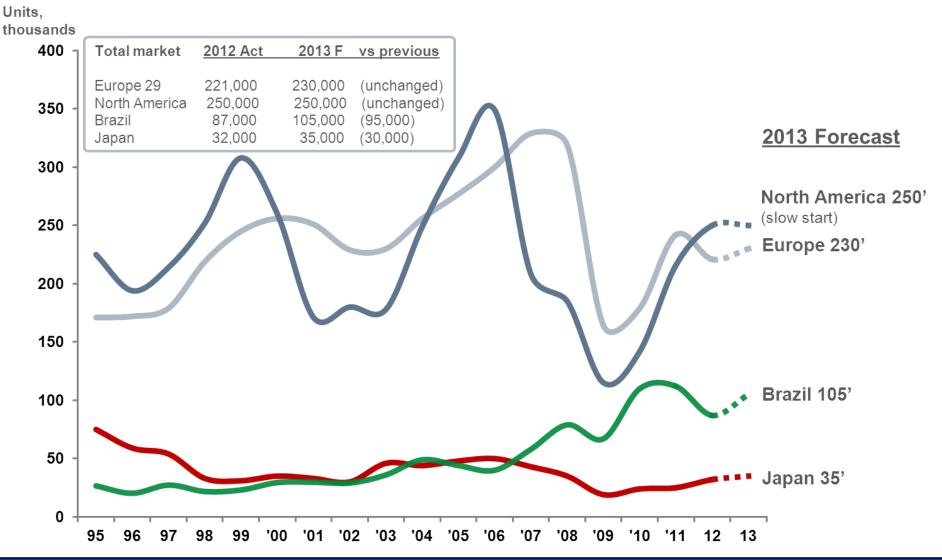
Low production rates in Q4 - orders 15% higher than in Q3

New truck inventory reduced by 3,700 trucks affecting BtB-ratio in Q4

ORDERS	Q4-12	YoY	QoQ	BtB
Europe	18 563	-6%	15%	78%
- Volvo	10 063	7%	20%	82%
- Renault	8 500	-18%	10%	74%
North America	10 024	-21%	26%	96%
- Mack	3 867	-45%	16%	108%
- Volvo	6 082	12%	38%	90%
South America	7 469	24%	2%	115%
Asia	11 399	-20%	3%	82%
Other markets	4 690	-7%	67%	112%
Total	52 145	-10%	15%	89%

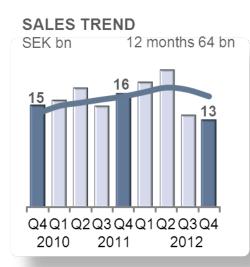


Markets expected to move sideways in 2013

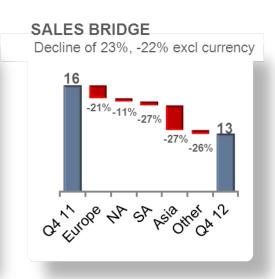


Construction Equipment in Q4 – 23% drop in sales











Trends and actions in Q4 – Volvo CE

Trends in Q4

- Slow construction equipment markets, particularly within mining, China declined by 37%
- All-time-high 15%-market share in China
- Price pressure
- Under-absorption of costs in production, SEK ~600M

Actions implemented in Q4

- Production in Q4 28% lower than Q4 last year – utilization at 40%
- Successful reduction of inventories – 30% down compared with May 2012
- Inventories now in balance with demand

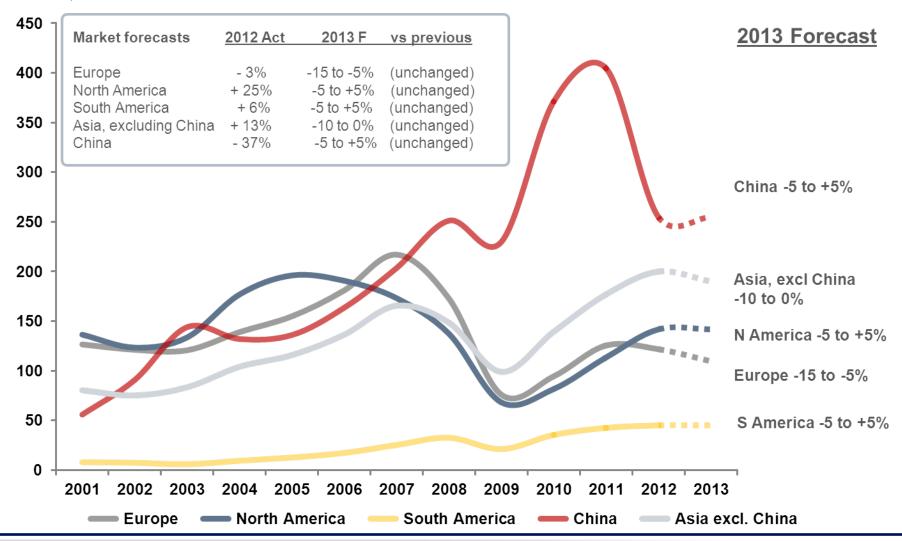
Actions in Q1

- Prepare for spring-season production
- Moving Backhoe production from Mexico to Brazil
- Production ramp-up of the BRIC Loader (L105)



Markets expected to move sideways in 2013

Units, thousands



A quarter heavily impacted by planned production reductions and restructuring



- Substantial reduction in production rates low capacity utilization and under absorption of costs amounting to SEK 1.7 bn
- Inventories successfully reduced by SEK 5.4 bn
- Continued high investments in R&D, Capex and Selling for new and future products
- Efficiency programs in Europe and Japan Restructuring charges of SEK 990 M
- Positive cash flow of SEK 4.7 bn and SEK 12 bn in reduced net financial debt
- Proposed dividend: SEK 3.00 per share

Massive product renewal



VOLVO FH

BRIC-LOADER VOLVO L105

NEW RENAULT



NEW TIER 4f ENGINES

NEW VOLVO I-TORQUE EU6

NEW VALUE TRUCK PLATFORM



BANGALORE, INDIA

KALUGA, RUSSIA

BANGKOK, THAILAND



35 roadmaps and 400 main activities defined to support the strategic objectives

Consolidate industrial foot print in Japan

1/Secure number 1 or 2

- in profitability 1.1 Increase vehicle gross profit margin
- per region by 3% points 1.2 Reduce actual standard cost of sales on total cost for current offer by 10%
- 1.3 Decrease wholesale selling expenses to 5% of sales
- 1.4 Increase own dealer soft offer absorption rate by 10 % points
- 1.5 Reduce R&D cost (spending pace) to 11.5 BSEK
- 1.6 IT cost on 2% of Volvo Group total cost by 2015
 - 4. Innovate energy-efficient transport and infrastructure solutions
- 4.1 Fuel efficiency to be improved by 2% per annum through vehicle optimization, diesel efficiency and eleatromobility
- 4.2 Commercialize alternative fuel technology by launching concepts or products in all regions

- 2. Strengthen customer business partnership
- 2.1 We will achieve 99% product availability contributing to 'strengthen customer business partnership
- 2.2 Drive retail excellence by implementation of an integrated customer interface tool
- 2.3 Each brand to rank number 1 on decided brand attributes in competitive set
 - 5. Build high performing alobal teams
- 5.1 Become an attractive employer measured by reaching the employee engagement level (EEI) of high performing companies
- 5.2 Drive Nigh performance measured by reaching performance excellence level (PEI) of high performing companies
- 5.3 Secure leadership and strategic competencies, primary focus is the implementation of Volvo Group University
- 5.4 Build an efficient and inclusive organization by implementing common global level 1 and 2

- 3. Capture profitable growth opportunities
- 3.1 By optimizing the brand assets become number 1 or 2 in combined Group Trucks HD market share
- 3.2 Establish required commercial presence to support revenue growth by 50% in APAC and 25% in Africa
- 3.3 Establish required OtD footprint and supply chain in APAC & Africa achieving lead time reduction by 15% and capital tied up reduction by 15%
- Increase Aftermarket sales per unit in operation by 12%, including total commercial solution offer for second
- Build 1 BSEK new businesses complementary to existing offeri



Reduction of 200 consultants in Q1 2013

Acquisition of 45% of DFCV including the major part of Dongfeng's medium and heavy commercial vehicles business

35

months to ao

New sales and marketing organization for Trucks in Europe, Middle East and **Africa**

Right-sizing of UD Trucks in Japan – 950 employees less as of Jan 1, 2013

IT-projects prioritized to support Group target

Acquisition of 45% in DFCV

- Further strengthening of China as one of our home markets

DONGFENG

- Major shareholding in China's leading manufacturer of commercial vehicles – DFCV
- Strong foothold in and share of the world's largest truck market: DFCV delivered 142,000 HD trucks and had a 16% market share in 2011
- Benefits from cooperation in transmissions, engines, components and future technology
- Sharing of development costs for the next-generation of engines
- Pooling of purchasing power and local sourcing in China



VOLVO

APPENDIX

Reporting changes in 2013

R&D capitalization and amortization

- High capitalization in 2011-2012 due to product renewal
- Capitalization will decline gradually in 2013 as we introduce products to the market
- Q1&Q2: about SEK 200-300 M higher capitalization than amortization
- Q3&Q4: about SEK 300 M higher amortization than capitalization

Reporting of joint ventures

 As of 2013 joint ventures will be reported according to the equity method, as a result net sales 2012 would have been 1.4% lower.

Lowered corporate tax rate in Sweden

- Swedish income tax reduced from 26.3% to 22% as of 2013.
- The adjustment had a positive effect on taxes of SEK 213 M in the fourth quarter.

Change in accounting for pensions IAS19

- Corridor method removed
- Use of discount rate for plan assets
- Recognized pension liability increases by SEK 15 bn
- Equity decreases by SEK 10 bn, net of deferred taxes
- No amortization of actuarial gains/losses in operating income (2012: SEK -700 M)
- Higher interest expense (other fin expenses) due to use of discount rate on plan assets instead of expected return

New presentation of hedging in P&L

 As of 2013 items related to hedging of commercial flows will be reported in "Other financial income and expenses", previously reported as "Other operating income".

Currency effects – On operating income

SEK M	Q4-12 vs Q4-11
Trucks	- 285
Volvo CE	+ 172
Buses	+ 21
Volvo Penta	+ 13
Group functions and other	- 97
Volvo Group	- 175

Upcoming events

INVESTOR DAY New York Feb 28

ANNUAL REPORT March

AGM Göteborg April 4

April 25 Q1 REPORT Stockholm

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