









### **Analyst conference**

Tornos Holding AG Zurich, October 16, 2012











### **Speakers**

Michael Hauser - Chief Executive Officer

**Luc Widmer** – Chief Financial Officer











### **Agenda**

13.00 - 13.30	Welcome
13.30 - 14.30	Introduction, analysis, strategy, programs Michael Hauser, CEO
14.30 - 14.45	<b>Financing</b> Luc Widmer, CFO
14.45 - 14.50	<b>Summary</b> Michael Hauser, CEO
14.50 - 15.45	<b>Questions and Answers</b>
15.45 - 16.45	Cocktail / Bilateral discussions











### **Tornos today**

Michael Hauser - Chief Executive Officer

# Products 3 + 1 product lines



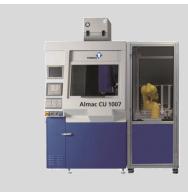


**Swiss-type** 

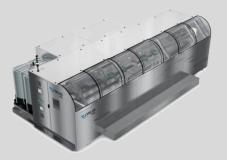


**Multi-spindle** 





**Micro-milling** 



**Surface processing** 

Add-on or start-up business

### **Market Four main segments**



#### **Automotive**





#### Medtec





#### **Micromechanics**





#### **Electronics**





### **Geographical footprint 2011 Locally rooted, globally active**





875 employees (FTE) worldwide (675 Switzerland, 200 abroad) Sales revenue 271 mCHF









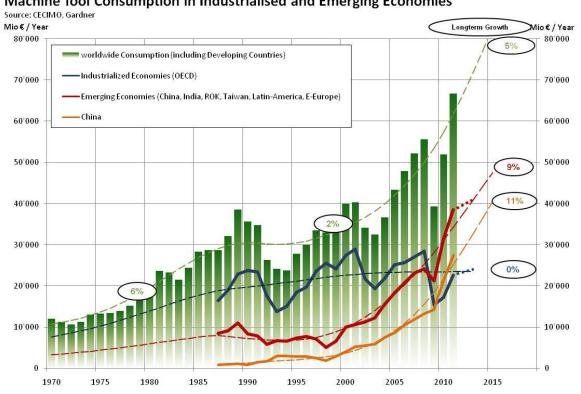


### **External analysis**

### Machine tool market New «realities» after the crisis



#### Machine Tool Consumption in Industrialised and Emerging Economies



#### Cyclicity:

Higher amplitudes, shorter cycle times

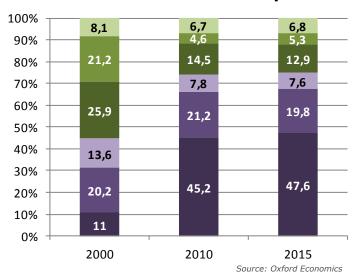
#### Structural growth:

Ø 5% long-term on global level, but: China 11%, Emerging markets 9% Mature markets 0%

### **Geographical market Shift to China**



#### **Machine tool consumption**



at a lower rate. Rest of Asia will slightly decrease

Germany almost stable. Rest of Europe will decrease

Slight increase in the US

Rest of Americas

■ Rest of Europe

Germany

China

Rest of Asia

US

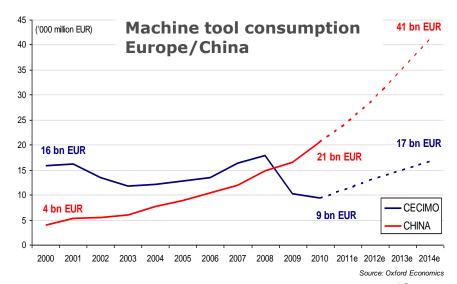
Shift to China will continue but

Europe:

Consumption expected to reach 2008 level again by 2014

China:

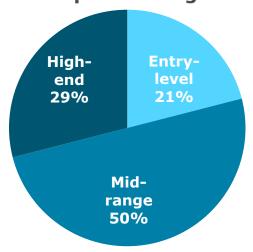
Consumption expected to almost triple



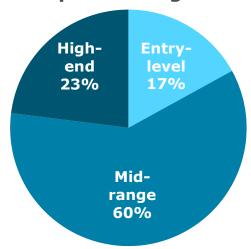
# Product shift within global markets Mid-range will gain importance



#### **Current product segmentation**



#### **Future product segmentation**



Two determining factors support this trend:

- Demand for quality increase in Asia
  - → Entry level products «grow» into mid-range
- Challenge by increasing complexity
  - → Customers need easy-to-use products

### **Switzerland based company Pros and cons**



High **technical know-how** in Switzerland due to the dual education system

Closeness to market leaders of micromechanics, medtec and automotive

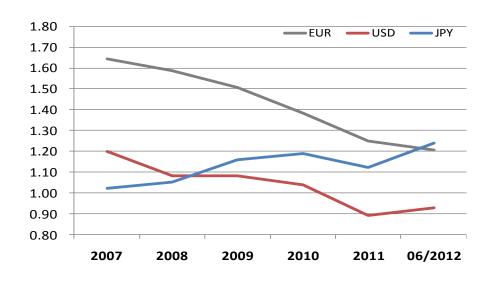
(subcontractors) segments in Switzerland, Baden-Württemberg, Haute-Savoie and northern Italy

Japanese competition faces the same currency challenge

**Strong Swiss franc** impacts the margins and the supply in CHF

Shortage of high-level and experienced workforce

high salary cost













### **Internal analysis**

# **Tornos' strengths Swissness and application**



**Brand** of Tornos is associated with «Swissness»: high quality, precision, micro parts in turning

**Pioneer in Swiss-type** machine Tool technology

Large **base of installed machines** (ca. 30,000 during the last 20 years) with huge service potential

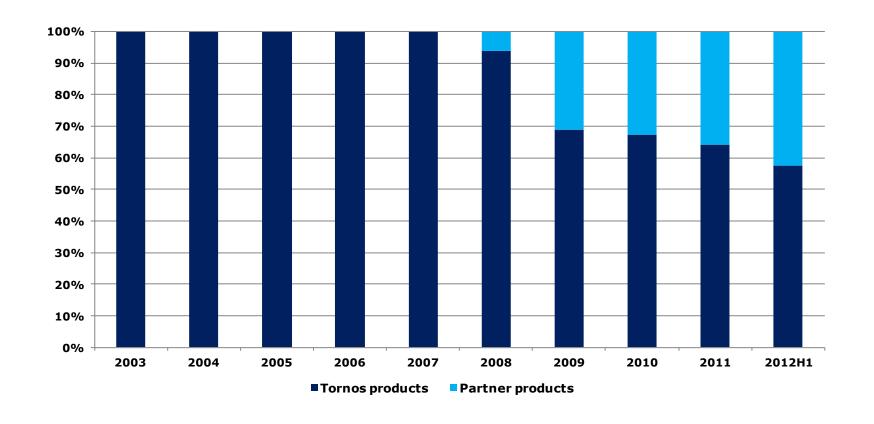
Tornos is **technology** leader with the most comprehensive product portfolio in the combined Swiss-type and multispindle markets

**Application know-how** for the targeted segments

Strong footprint with **28% market share in Europe** and leading position in Switzerland and Southern Europe

# **Challenge #1 for Tornos Development of product mix**



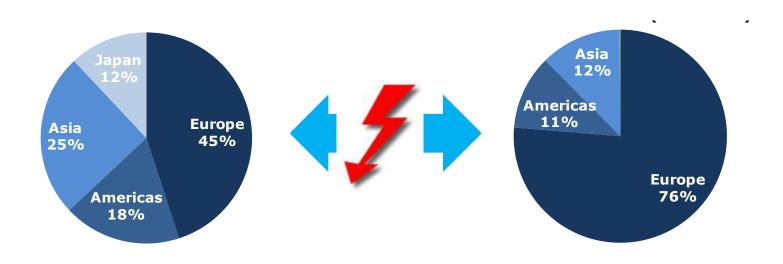


#### **Challenge #2 for Tornos Follow shift to Asia**





#### **Tornos sales 2011**



Market trend: Europe

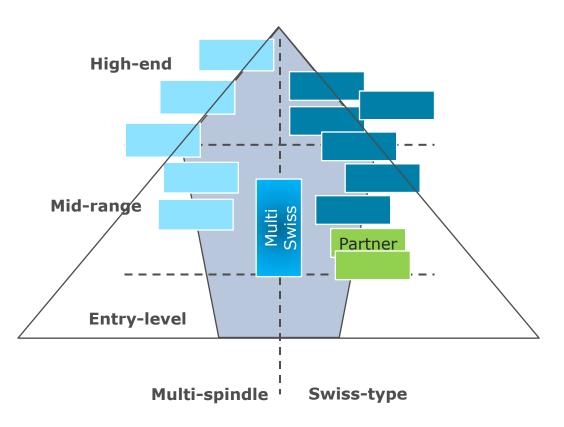


Asia



# **Challenge #3 for Tornos Align product portfolio to market**





#### Levers

High number of platforms in high-end and upper mid-range

Lower mid-range segment with partner products in Europe

R&D efficiency

**Today** 

### Strategy 2012 – 2017 Six strategic thrusts



- 1. Internationalization of business
- 2. Strengthen flexibility
- 3. Growth through innovation
- 4. Make service a business
- 5. Enhance operational excellence
- 6. Offer unique solutions for targeted market segments







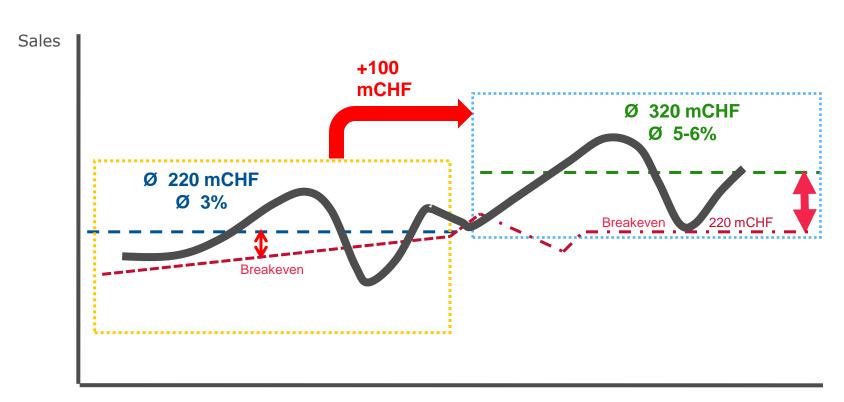




# **Objectives and new structure**







2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

### **Current business model 2011 Insufficient cost flexibility**





All production from two plants in Switzerland (exception: Tsugami)

Sales concentrated in the European market

Total costs in CHF of 69% but only 33% of Sales in CHF

# Future business model New footprint with higher flexibility





**Swiss plant** increased flexibility through outsourcing of additional production hours;

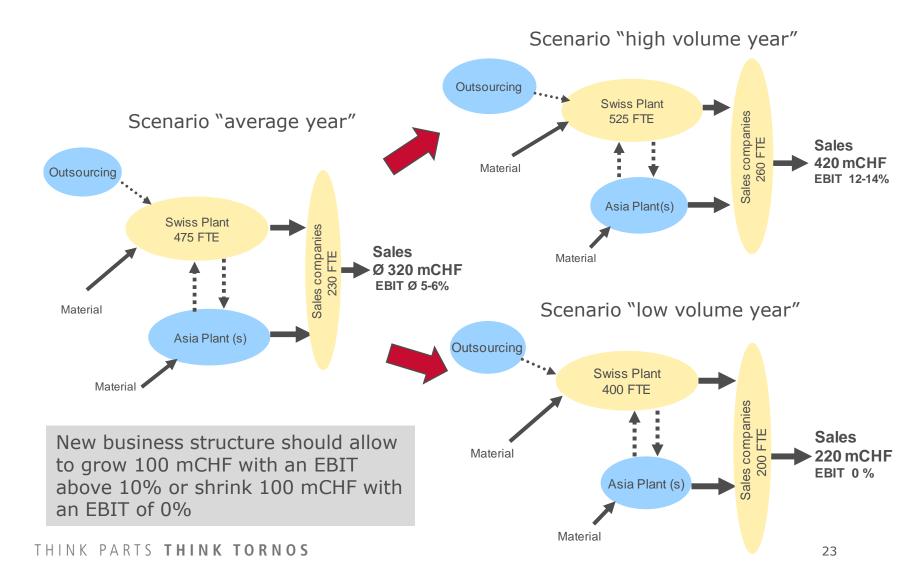
output increases again due to a targeted productivity gain, and reduced material purchased in CHF to achieve a natural hedging.

**Asia plant(s)** production volume partly based on key components from CH; deliver machines to Swiss plant for customization for the European market; low breakeven due to low labor costs and high purchasing portion.

Sales and service organization expand in emerging markets.

# Flexible business structure for +/- 100 mCHF













### **Strategic programs**

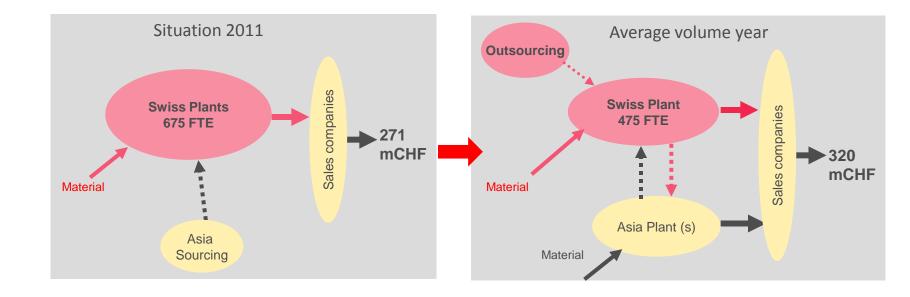
**Virage** 

100+

**Sunrise** 

# **Program Virage Optimization of Swiss operations**



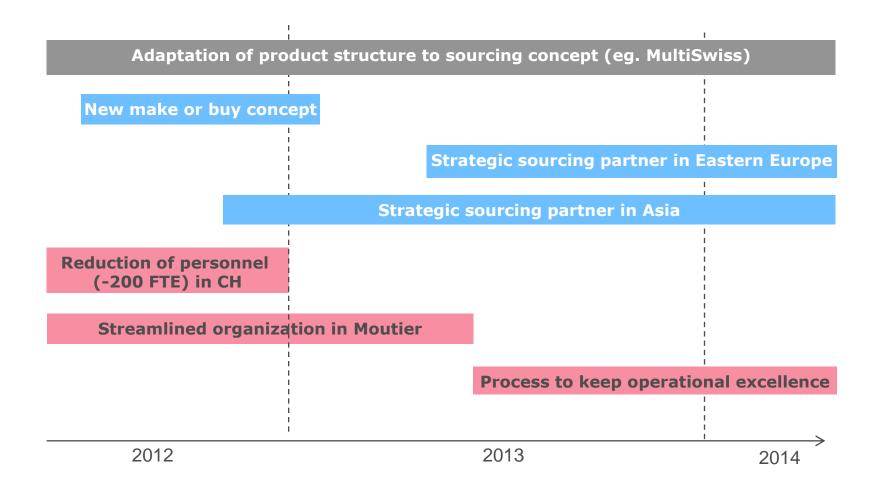


**Virage** stands for the restructuring of Swiss operations:

- reduced number of FTE from 675 to 475
- · outsource production and reduce material purchase in CHF
- increased productivity
- install a permanent operational excellence process
- adapted capacity and cost structure to a sales variation

# **Program Virage Optimization of Swiss operations**





### Program 100+ Generating additional sales volume



New products



Strengthening sales organization

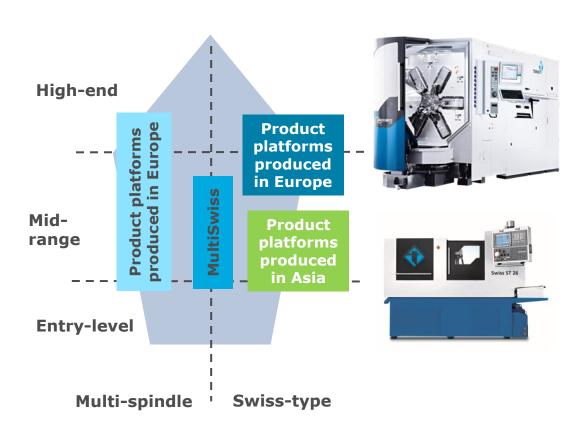


Making service a business



### Program 100+ Innovation through new products





Reduced number of platforms

Product platforms for the entry-level and mid-range segments in Asia

Smart products

**Tomorrow** 

### Program 100+ Optimization of sales organization



#### China, other emerging countries, US:

Access large customer base with mid-range products Leverage and expand existing distribution network Application support in emerging markets



### Program 100+ Making service a business



#### New initiatives:

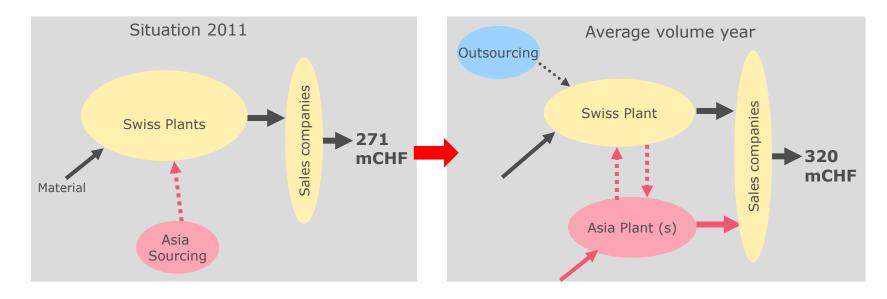
- Sale of auxiliary equipment
- Sale of consumables
- Training Academy
- Operation support
- Overhauling





# Program Sunrise Tornos products and production for mid-range segment in Asia





**Sunrise** stands for our production footprint in Asia coupled with a high performing sales organization. There, mid-range products are developed and produced.

# Program Sunrise Tornos products and production for mid-range segment in Asia







#### First milestone achieved

Co-development of first mid-range product for emerging markets

Project start	Jan 2012
First prototype	Jun 2012
First deliveries	Dec 2012



### **Financing**

**Luc Widmer** – Chief Financial Officer

## **Financing Analysis**



- Financial performance 2012
  - Market environment
  - → Negative profitability
- Debt position
  - Business model
  - → Net working capital development
- Consequence
  - Covenant breach
  - Limited financial flexibility

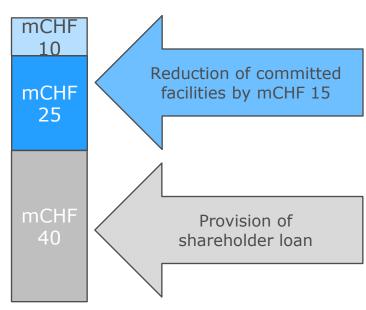
### Financing Structure





Syndicated credit facility comprising

- mCHF 40 committed credit line
- mCHF 10 committed auxiliary facility to be used as overdraft, letter of credits, advanced payment guarantees or similar



Credit facilities comprising

New

- mCHF 40 shareholder loan
- mCHF 25 committed credit line
- mCHF 10 committed auxiliary facility to be used as overdraft, letter of credits, advanced payment guarantees or similar

Notable reduction of financing costs

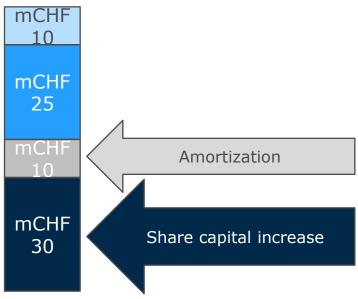
### Financing Structure



mCHF 10 mCHF 25

Credit facilities comprising

- mCHF 40 shareholder loan
- mCHF 25 committed credit line
- mCHF 10 committed auxiliary facility



Share capital increase

- mCHF 30
- Open to all shareholders
- 100% subscription guaranteed
- Timing: 2013

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