

ROFIN-SINAR Technologies Inc.

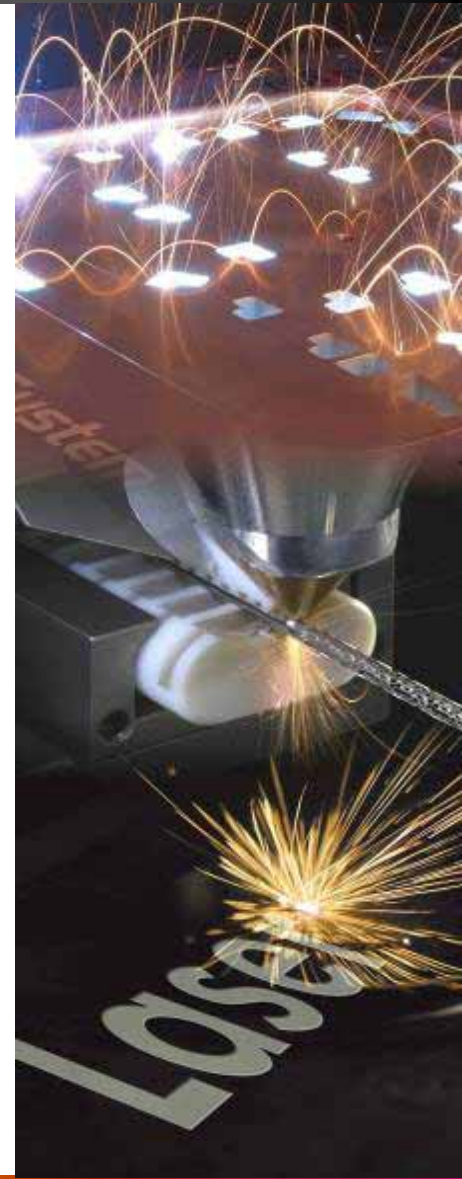
Investor Presentation

Nasdaq RSTI

US 7750431022

WKN 902757

Fiscal Year 2010



„Safe Harbor“ Statement Under the Private Security Litigation Reform Act

During the course of this presentation, we will make projections or other forward-looking statements regarding future events or the future financial performance of the Company. We wish to caution you that such statements reflect only our current expectations, and that actual events or results may differ materially.

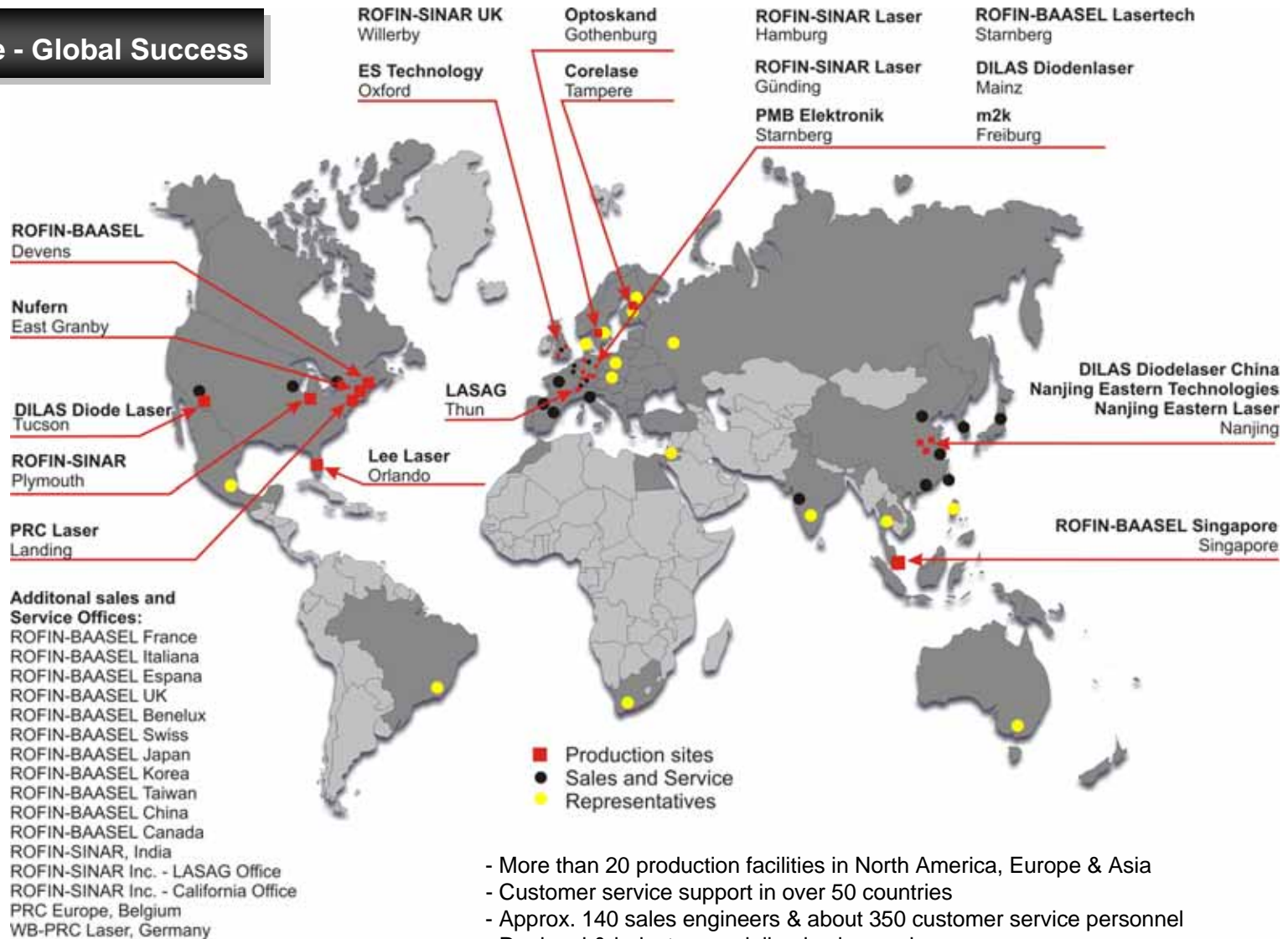
We refer you to the risk factors and cautionary language contained in the documents that the Company files from time to time with the Securities and Exchange Commission, including the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2010. Such documents contain and identify important factors that could cause our actual results to differ materially from those contained in our projections or forward-looking statements.

We undertake no obligation to update such projections or such forward-looking statements in the future.

rofin *is a global leader in the design, manufacture and marketing of industrial lasers and laser-based products used in material processing applications*

- Headquartered in Plymouth, MI (USA) and Hamburg (Germany)
- Sales: FY 2010: \$ 423.6 million
 FY 2009: \$ 349.6 million
- Worldwide > 1,800 employees
- Over 4,000 customers worldwide
- Installed base of over 38,000 laser units
- Revenues with service & spare parts > 25% of revenues

Local Presence - Global Success



- More than 20 production facilities in North America, Europe & Asia
- Customer service support in over 50 countries
- Approx. 140 sales engineers & about 350 customer service personnel
- Regional & industry specialized sales engineers

Technologies



Gas lasers:

CO₂ lasers



Solid-state lasers:

Lamp and diode-pumped lasers
Fiber lasers



Semiconductor lasers:

Diode lasers

Primary Markets



Machine tool

} 39%



Automotive & Sub-Suppliers

} 5%



Consumer electronics



Photovoltaics

} 26%



Semiconductor



Medical device industry



Flexible packaging

} 30%



Jewelry



Others

% of laser sales FY 2010

ROFIN BRAND

MACRO

Cutting
Welding
Surface Treatment

MARKING

Vector-Marking

**OEM
Machine Tool**

**Smart Cards
Labels**

Automotive &
Sub-Suppliers
Electronics

Polymers
Tool & Die
Glass & Displays
Surfaces

Consumer Goods
Semicon/Electronics
Medical Device

ADDITIONAL GROUP BRANDS

MICRO

Fine Cutting
Fine Welding
Micro Structuring
Perforating

**Jewelry
Dental
Photovoltaic
Packaging**

PRC Laser
Lee Laser
NELC

CO₂ laser sources
Laser sources
CO₂ laser sources

ADDITIONAL GROUP BRANDS

DILAS
The diode laser company.

m2k Laser
High-Brightness Diode-Lasers

Laser diodes, diode technology

Primary markets

<ul style="list-style-type: none"> Avionics / Aerospace Defense Image Recording Instrumentation Industrial Laser Industry Medical 	<ul style="list-style-type: none"> Spectroscopy Laser Industry Medical Industrial Scientific
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NUFERN

CORELASE
Industrial Solutions
for Material Processing

Fibers, fiber laser technology

Primary markets

<ul style="list-style-type: none"> Avionics / Aerospace Defense Industrial Laser Industry Medical Scientific 	<ul style="list-style-type: none"> Industrial Laser Industry
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optoskand
High Power Laser Optics and Fibers

pmb
Power Supplies

Optics, beam deliveries, power supplies

Primary markets

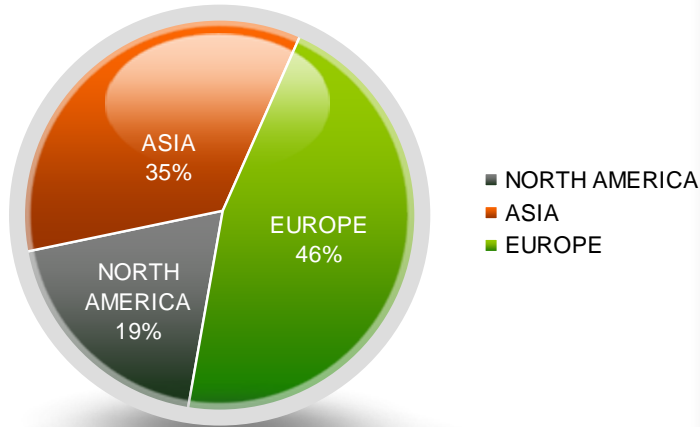
<ul style="list-style-type: none"> Laser Industry Mainly high-power laser manufacturers 	<ul style="list-style-type: none"> Laser Industry
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Revenue Split - Regions & Applications

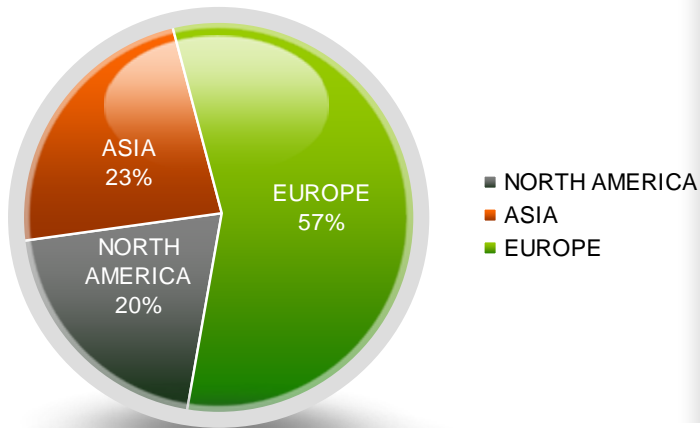
Financials

REGIONS

FY 2010: US\$ 423.6 million

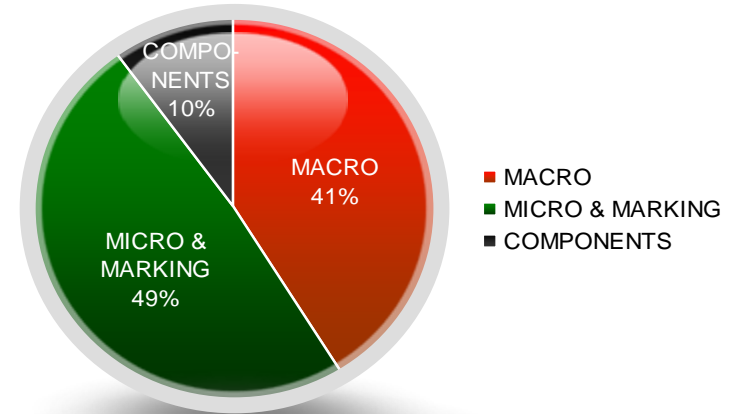


FY 2009: US\$ 349.6 million

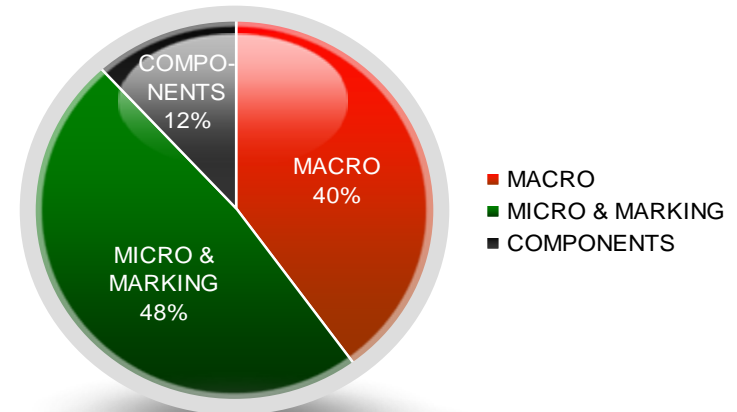


APPLICATIONS

FY 2010: US\$ 423.6 million



FY 2009: US\$ 349.6 million



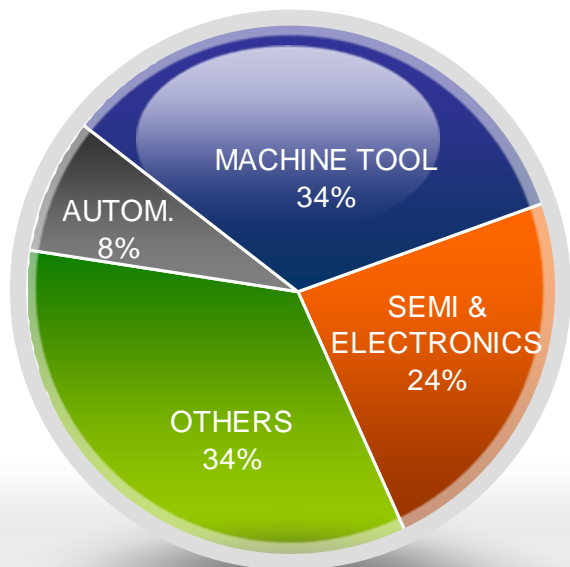
Revenue Split - Industries

Financials

FY 2009: US\$ 349.6 million

Laser relevant sales: US\$ 201.8 million

Thereof:

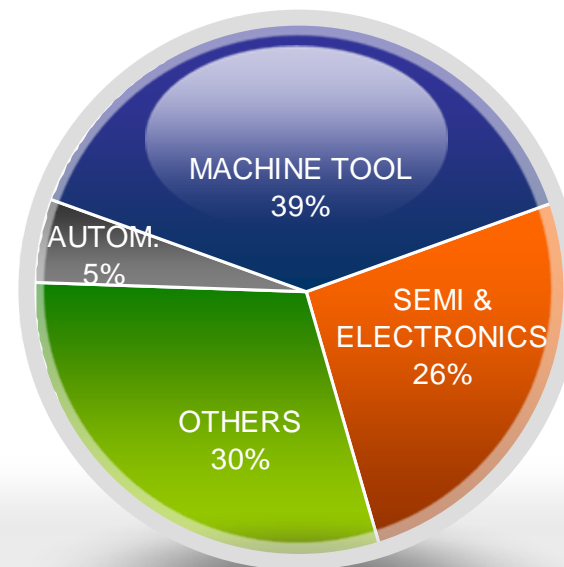


■ INCL. PHOTOVOLTAIC, SMART CARD & CONSUMER ELECTRONICS INDUSTRIES

FY 2010: US\$ 423.6 million

Laser relevant sales: US\$ 252.2 million

Thereof:



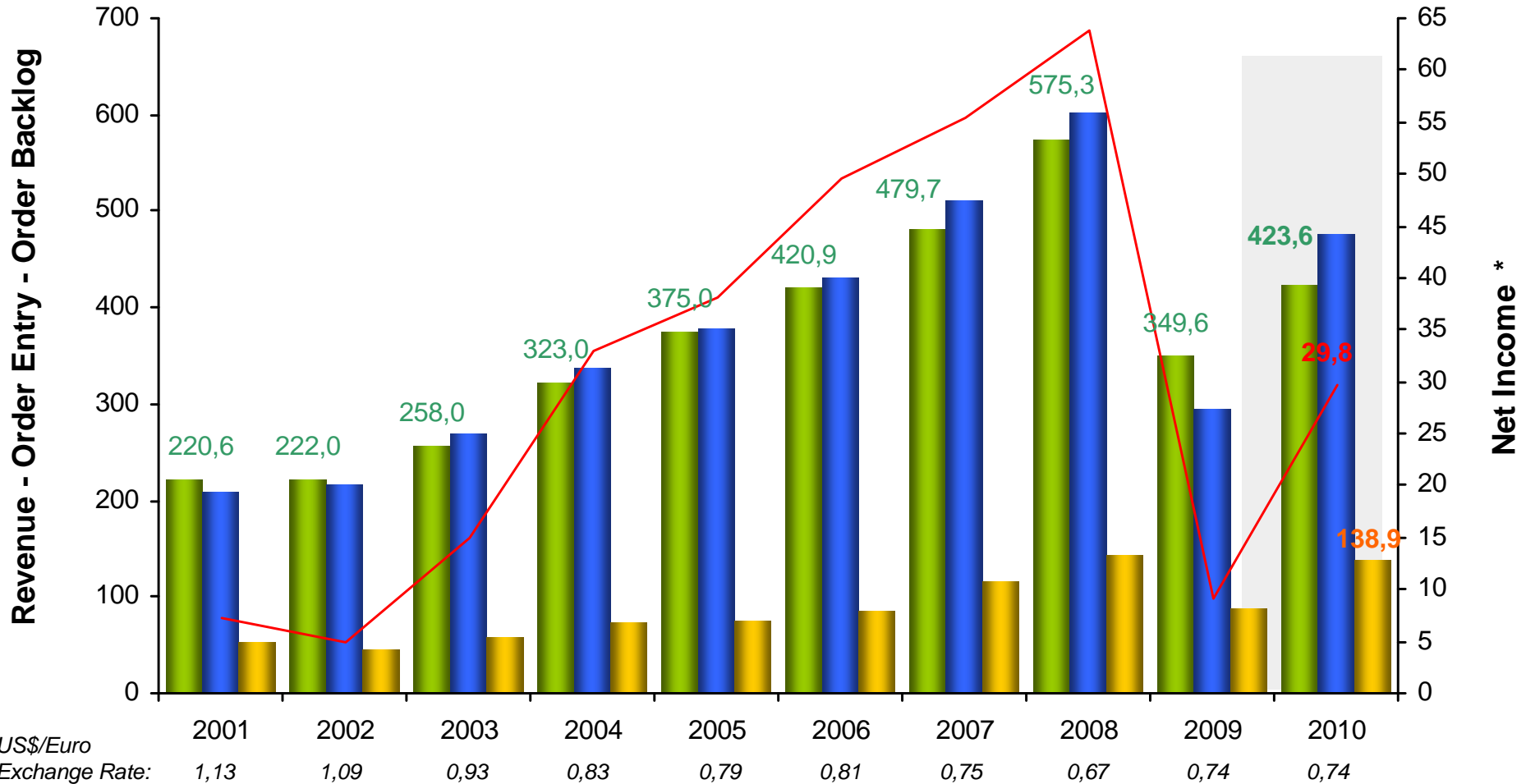
■ INCL. MEDICAL DEVICE, PACKAGING, JEWELRY & DENTAL INDUSTRIES

Key Financials – Historical Overview

Financials

(Mio. US\$)

■ Revenue
■ Order Entry
■ Order Backlog
— Net Income *



* Attributable to RSTI

Technology

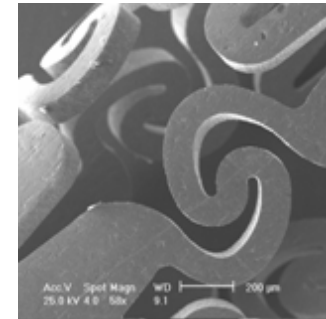
**Laser technology
is an enabling
technology!**

Automation



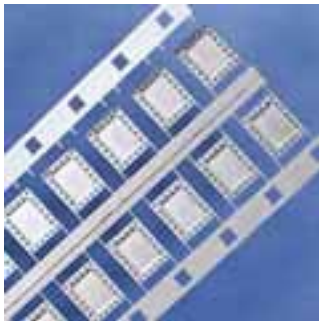
Contact free, easy to automate and integrate

Precision



Smallest parts, minimal heat input, best reproducibility

Productivity



High production rates in fully automated production

Innovation



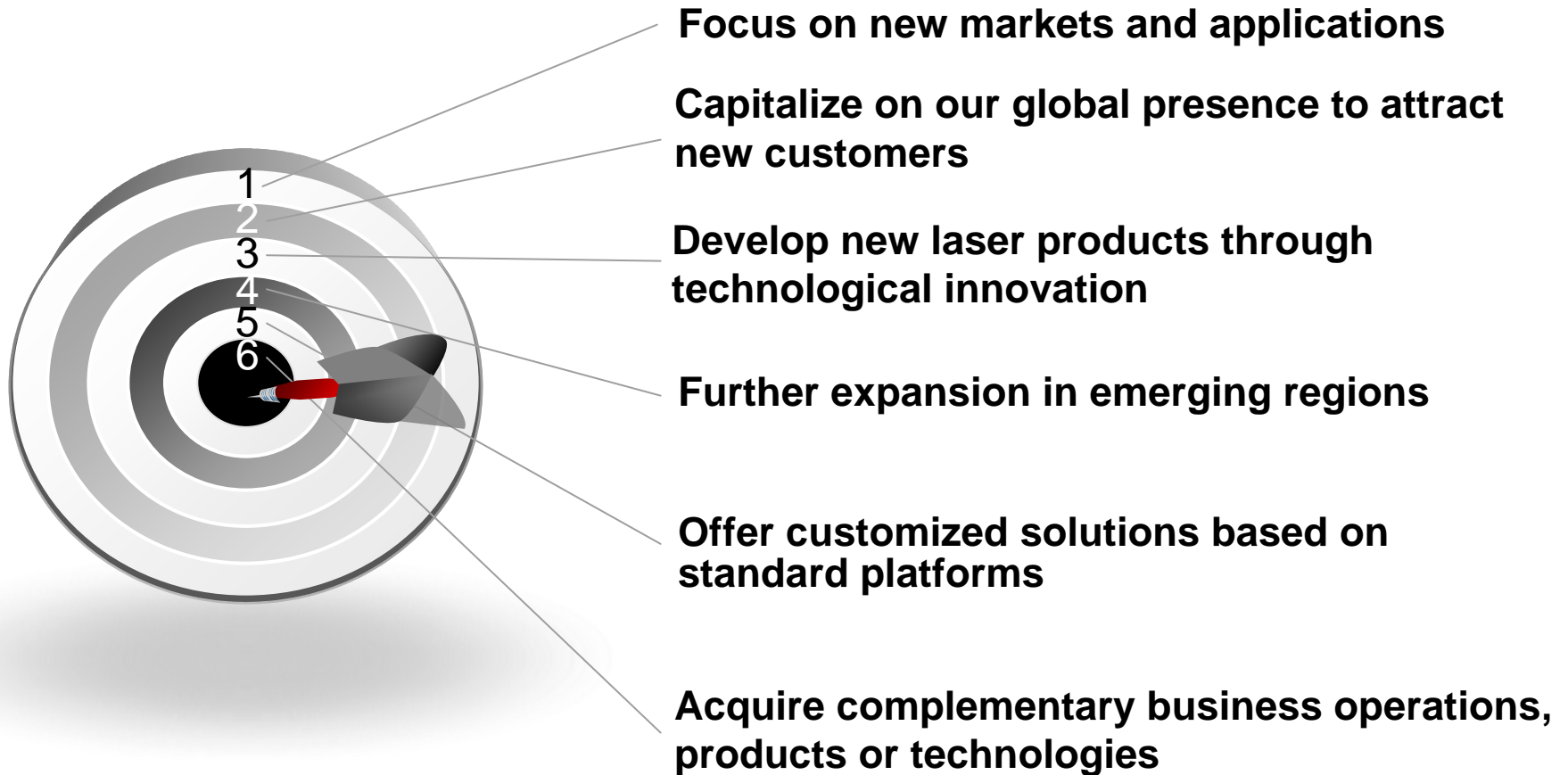
Innovations allow new production processes

Flexibility



Flexible in geometry, process and batch size

Key Items



ROFIN's Common Stock

Nasdaq:	since 1996 "RSTI"
Frankfurt Stock Exchange:	since July 2001 ISIN: US7750431022
Indices:	 Russell 2000, S&P SmallCap 600
Shares O/S (diluted, after split):	~ 29.2 million (FY2010)
Freefloat:	~ 100%
Share distribution:	~ 90% USA, ~ 10% Europe/ROW

Fiscal year ends Sept. 30

Earnings results 1st quarter FY 2011:



ROFIN-SINAR Technologies Inc.
c/o ROFIN-SINAR Laser GmbH
Berzeliusstrasse 87
22113 Hamburg, Germany

February 3, 2011

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CO₂ Laser Sources



Sealed-Off Laser
100 - 600 W



Diffusion-Cooled CO₂-Laser
1,000 – 8,000 W



Fast-Axial-Flow CO₂-Laser
1,000 – 8,000 W



StarShape CO₂

CO₂ Laser Systems



Remote Welding System



Profile Welding System



Laser Perforation System



CO₂ Laser Marking System



Multiscan Marker

Diode Lasers



High-Power Diode Laser
700 - 3,600 W



Low-Power Diode Laser
120 - 400 W

Diode Lasers Systems



Fiber-Coupled Diode Laser System



Direct Beam Diode Laser System

Solid-State Laser Sources



Disc Laser
750 - 3,000 W

Q-Switched Laser
500 - 1,000 W



High-Power
Fiber Laser
500 - 2,000 W



StarFiber
100 - 600 W



StarPulse
Laser
40 - 500 W



StarCut Laser
12 - 150 W



StarDisc Laser



„Green“
Nd:YAG
Laser



Diode-End-Pumped Lasers



Picosecond
Fiber Laser

Solid-State Laser Systems



Stent Cutting System



Universal Laser Welding
System



CUBE Workstation
(Cutting, Welding,
Marking)



Manual Welding
Laser System



Manual Welding
Laser System



Precision Laser
Marker



Diode-Pumped
Laser Marker



Fiber Laser
Marker



Desktop Marker

- 1975** - Founding of Rofin-Sinar Laser
- 1987** - Acquired by Siemens
- 1988** - Acquisition of Spectra Physic's Industrial Laser Division in the US
- 1989** - Acquisition of Laser-Optronic in Germany (laser marking systems)
- 1996** - Spun off from Siemens (IPO on Nasdaq Stock Exchange)
- 1997** - Acquisition of Dilas Diodenlaser, Germany
- 1998** - Acquisition of Palomar Technology UK (today Rofin-Sinar UK)
- 2000** - Acquisition of Carl Baasel Lasertechnik, Germany
- 2001** - Acquisition of Z-Laser S.A., Spain
- 2001** - Secondary listing at the Frankfurt Stock Exchange (TecDAX since 2004)
- 2002** - Expansion in Asia; Founded subsidiaries in Taiwan and Korea
- 2004** - Acquisition of Optoskand, Sweden
- 2004** - Secondary offering of 2.86 Mio shares at \$28
- 2004** - Acquisition of PRC and Lee Laser, USA
- 2005** - Founded subsidiaries in China, Canada and USA (Dilas Diode Laser, Inc.)
- 2007** - Acquisition of Corelase Oy, m2k-laser GmbH, ES Technology
- 2008** - Acquisition of Nufern, USA (fibers and fiber laser technology)
- 2008** - Foundation of ROFIN-BAASEL Swiss AG
- 2008** - Formed Nanjing Eastern Technologies and Dilas Diodelaser China
- 2009** - Closed acquisition of China-based NELC
- 2010** - Acquired LASAG AG (Thun/Switzerland) and its worldwide activities