Introducing

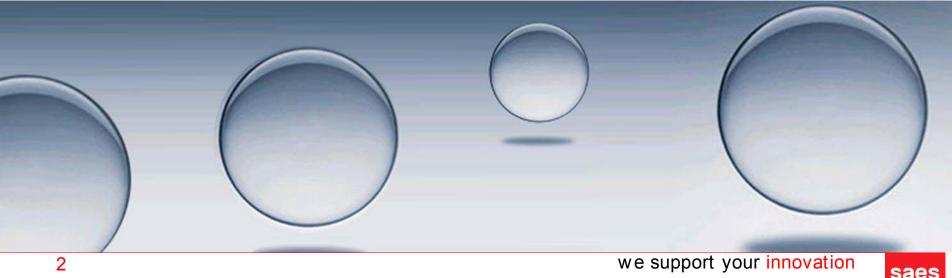
# The SAES<sup>®</sup> Getters Group

Lainate - November 2006





The SAES<sup>®</sup> Getters Group is the world leader in a variety of scientific and industrial applications where stringent vacuum conditions or ultra-high pure gases are required.



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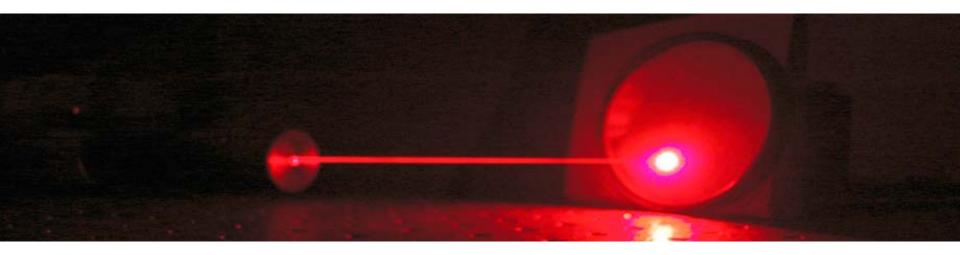
For nearly 60 years, our getter solutions have been supporting technological innovation in:

□ The information display industry

- □ The lamp industry
- □ Ultra-high vacuum systems
- □ A wide range of electronic device-based applications
- □ Vacuum thermal insulation
- Semiconductors

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#### **Research & Innovation**

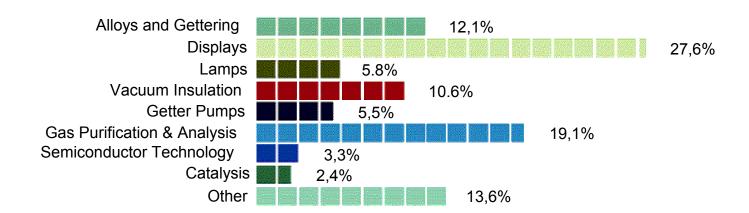


- Average of 8% of net consolidated sales allocated to R&I activities every year
- State-of-the-art corporate laboratories covering a surface of over 3,300 sq.mt.
- Nearly 100 people committed to investigating problems, developing proposals and testing solutions

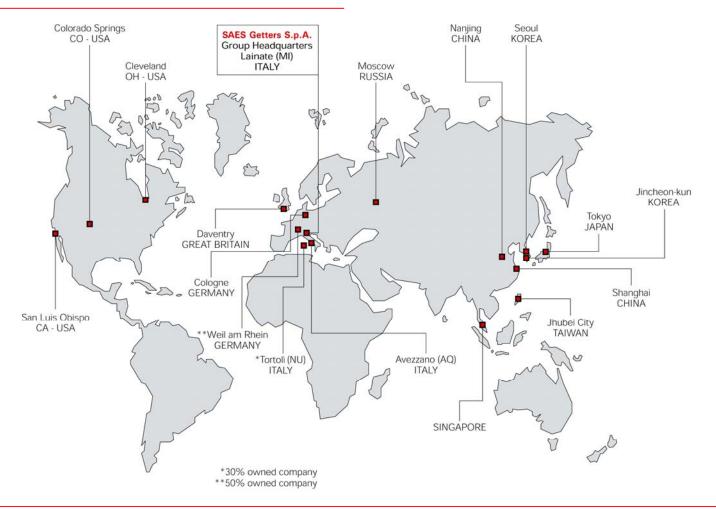


#### Intellectual Property: a Competitive Asset

Over 300 inventions have been patented by the Group in 60 years of activity, in the following business segments:



#### **Global Presence**



## **Business Organization**

#### Information Displays Business Unit

Components based on the getter technology and used in displays (cathode ray tubes and flat panel displays)

#### Industrial Applications Business Unit

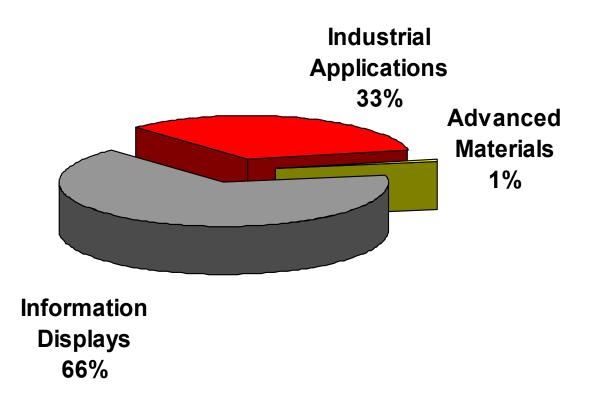
Components based on the getter technology and used in a wide variety of industrial applications (lamps, electronic devices, vacuum systems) and capital equipment employed primarily in the semiconductor industry for pure gas handling

#### Advanced Materials Business Development Unit

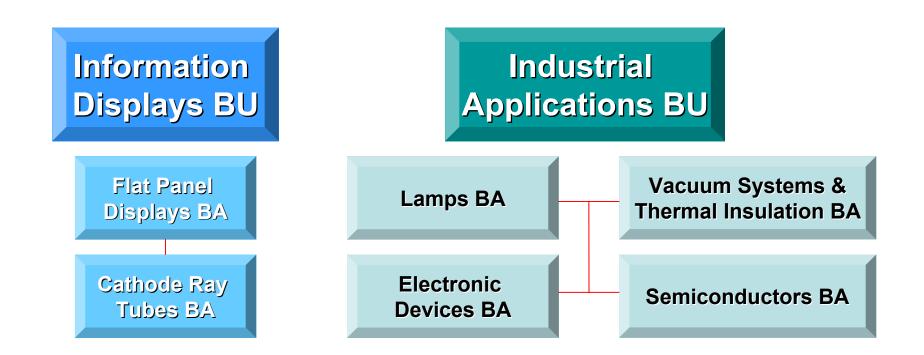
Advanced materials supporting some of the most innovative technologies: optical crystals, shape memory alloys, getter thin films for wafer-level MEMS and catalytic diesel filters



#### **Consolidated Sales** by Business Unit (Jan-Sep 2006)



#### **Business Organization**



# **Flat Panel Displays**

As a strategic supplier of technology innovation, SAES Getters serves the flat panel display industry with getter, dryer and mercury dispensing solutions for:

□ LCD backlighting

- Plasma displays
- □ Field Emission Displays (FEDs)
- Vacuum Fluorescent Displays (VFDs)
- Organic Light Emitting Diode displays (OLEDs)



□ Jan-Sep 2006 sales: 57.4 M€ 47% of total (56.2 M€ in 2005)

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# Cathode Ray Tubes

SAES Getters is the Cathode Ray Tube (CRT) industry's leading provider of getters:

- In-house vertically integrated manufacturing processes
- □ A large and consolidated customer base
- A controlled risk management policy based on total production distribution at 3 manufacturing facilities
- Jan-Sep 2006 sales: 22.7 M€ 19% of total (32.2 M€ in 2005)





#### Lamps

SAES Getters fully addresses key issues of the lamp industry related to vacuum purity maintenance, filling-gas purity and lamp processing for:

- □ Street lighting
- Industrial lighting
- Commercial lighting



SAES "green" mercury dispensers support the most important fluorescent lamp manufacturers in complying with the stringent mercury dosing regulations and thus in ensuring minimal environmental impact of their products.

□ Jan-Sep 2006 sales: 10 M€ 8% of total (11.1 M€ in 2005)



#### **Electronic Devices**

This Business Area offers solutions for an extremely diversified range of devices, whose functioning requires either vacuum or a high purity rare gas atmosphere.

Among the targeted market segments:

- Avionics
- Medical
- Security & defense
- Telecom & datacom
- Automotive



□ Jan-Sep 2006 sales: 10.4 M€ 9% of total (12.4 M€ in 2005)

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#### Vacuum Systems & Thermal Insulation

Expertise in gas-surface interaction, vacuum technology, outgassing and permeation of materials has led the Group to the development of non-evaporable getter pumps and solutions for vacuum systems and vacuum thermally insulated devices:

- Vacuum systems for material characterization and processing
- Particle accelerators
- Cryogenic applications
- Solar energy collectors and pipes
- Jan-Sep 2006 sales: 5.4 M€ 4% of total (7.1 M€ in 2005)



#### Semiconductors

Development and marketing of advanced gas purification technologies supporting the semiconductors and other hi-tech industries is the mission of this Business Area.



Providing purification for ultra-high purity bulk gases and specialty gases, SAES Pure Gas – member company of the SAES Getters Group – offers a product portfolio tailored to a wide range of flow rates and gas applications.

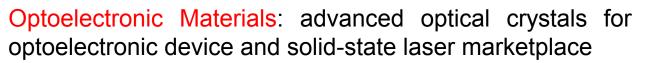
□ Jan-Sep 2006 sales: 15 M€ 12% of total (18.9 M€ in 2005)



### **Advanced Materials**

Getters for MEMS: thin film getter products for wafer-level packaged Micro Electro Mechanical Systems and Hydrogensensitive packages

Shape Memory Alloys: shape memory and superelastic components for industrial and niche high-technology applications





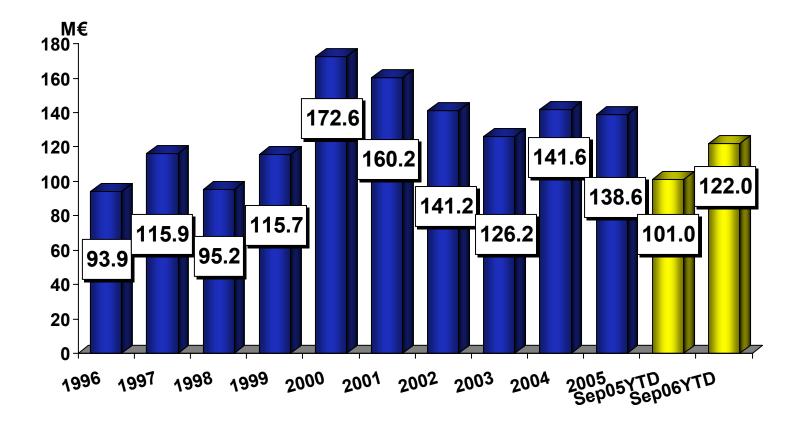
Catalysis: catalytic diesel filter for the abatement of soot emissions from heavy-duty/stationary engines

□ Jan-Sep 2006 sales: 1.1 M€



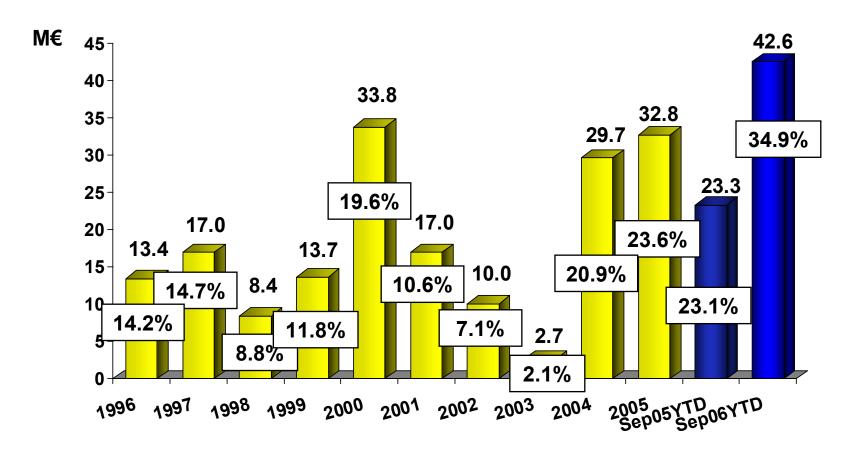


#### **Consolidated Sales**



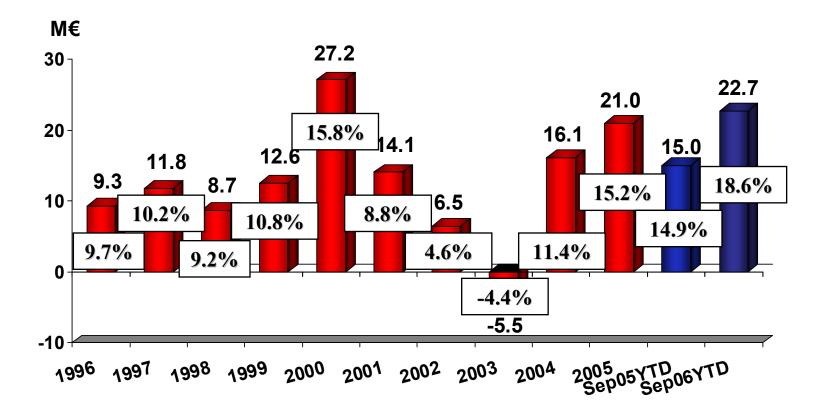
1996-2003 data compliant to Italian GAAP; 2004-2006 data compliant to IFRS

#### Consolidated Operating Income (% on net sales)



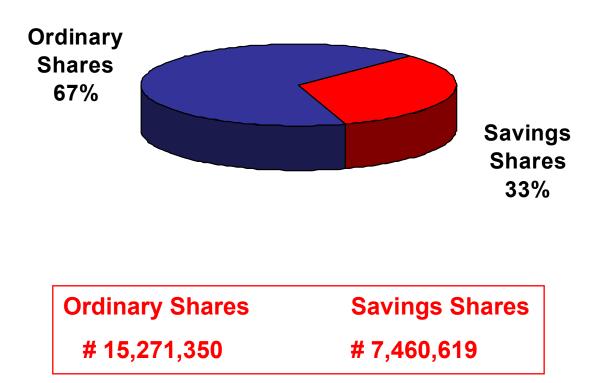
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#### Consolidated Net Income (% on net sales)



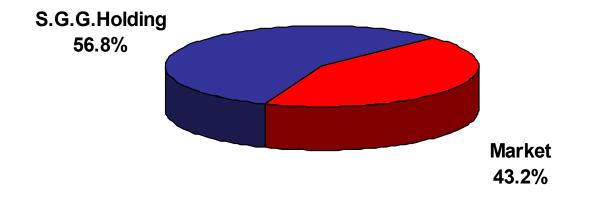
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### **Capital Structure**





## **Ordinary Shareholders**



	S.G.G. Holding	Market	Total
Number of shares	8,672,905	6,598,445	15,271,350
	56.79%	43.21%	100.0%

# Thank you for your attention

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