



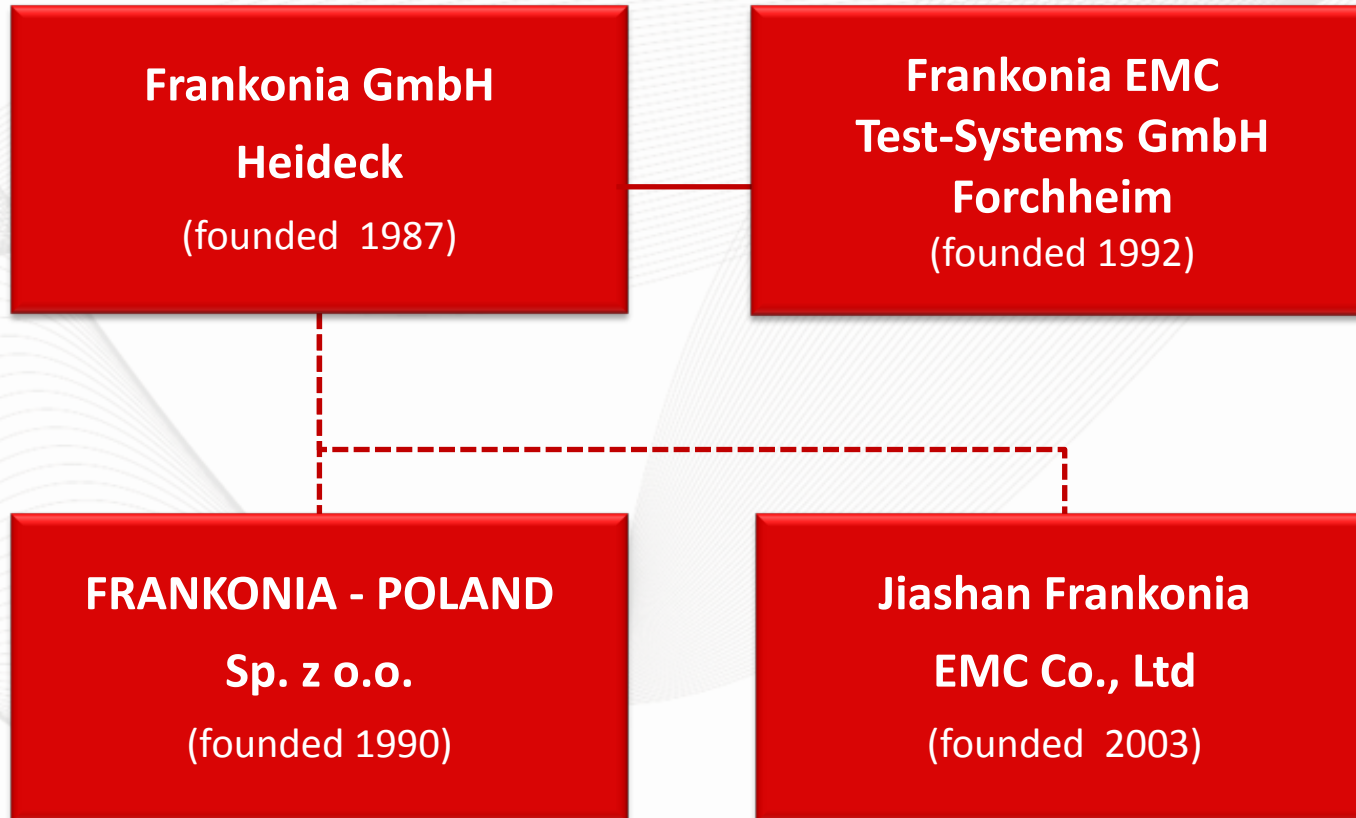
# FRANKONIA

Your competent partner for EMC-solutions worldwide!

# Company Structure



FRANKONIA



# Staff



FRANKONIA

Frankonia GmbH Frankonia EMC Test-Systems GmbH Germany	<ul style="list-style-type: none"><li>• General Management</li><li>• Sales</li><li>• Project Management</li><li>• Technical Design</li><li>• R &amp; D, Quality Assurance, Test Lab</li><li>• Finances / Administration</li><li>• Shipping / Receiving</li><li>• Installation Teams</li></ul>	
Frankonia Poland	<ul style="list-style-type: none"><li>• All staff including branch office and sales team</li></ul>	
Frankonia Jiashan	<ul style="list-style-type: none"><li>• All staff including branch office and sales team</li></ul>	
<b>Total</b>		<b>242</b>

# Frankonia in Germany



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## Frankonia GmbH

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91180 Heideck

Tel.: +49 9177-98500

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## Frankonia EMC Test-Systems GmbH

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Fax: +49 9191 - 73666-20

Mail: [sales@frankonia-emv.com](mailto:sales@frankonia-emv.com)



# Facilities worldwide



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**Frankonia GmbH, Germany**



**FRANKONIA – POLAND Sp. z o.o.**



**Jiashan Frankonia EMC Co. Ltd, China**

# Milestones



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## Manufacturer for EMC technology since 1987

- **1987** Foundation of Frankonia GmbH in Heideck, Germany
- 1990 Development of new shielding modules for EMC chambers (PAN-TYPE)
- **1990** Foundation of FRANKONIA - POLAND Sp. z o.o.
- 1991 Development of radio frequency absorbers in thin film technology
- 1992 Construction of coaxial lines and wave guides for the characterization of the absorber performance
- 1993 Development of non-combustible absorbers FRANKO<sub>SORB</sub><sup>®</sup> (fire class DIN 4102, A2)
- 1995 Shareholding with Frankonia EMC Test-Systems GmbH, Forchheim
- 1995 First 10 m chamber with FRANKO<sub>SORB</sub><sup>®</sup> A2-absorbers for Deutsche Telekom, Steinfurt (Germany)
- 1996 First 10 m chamber in Asia
- **1998** Frankonia takes over SIDT EUROPE (France)
  
- **2003** Foundation of Frankonia EMC Co. Ltd, Jiashan, P.R. China
- **2003** Frankonia is certified according DIN ISO 9001
- 2003 Development of positioning devices (turntables, antenna masts)
- 2004 Development of shielded CCTV- and audio systems
- 2006 Development and installation of an emc chamber offering an automatic change between semi and fully anechoic configuration (SAC/FAC)

# Milestones



FRANKONIA

- 2007 Design and development of a 3 m EMC chamber with novel ceiling structure (SAC-3 Plus)
- 2008 Finalization of the SAC-3 Plus project including performance validation by an external test laboratory
- 2008 Development of a semi anechoic chamber with integrated dynamometer for high speed trains
- **2009 Foundation of Frankonia Group, start of new activities**
- **2010 Certification of FRANKO<sub>S</sub>ORB<sup>®</sup> absorbers according to ISO 14644-1 class 5 (clean room conditions)**
- 2010 Installation of the new high-tech lab at Mercedes Benz (MB Tech, Mönshheim, Germany)
- 2010 Installation of the first 10 m chamber in Australia (EMC Tech, Melbourne)
- 2011 First contract for a 10 m chamber in India (TÜV Bangalore)
- 2011 Contract for the 4<sup>th</sup> automotive and EMC lab for Mercedes Benz (Daimler Fuzhou, P.R. China)
- 2011 Contract for the 2<sup>nd</sup> EMC chamber for BMW in Munich, Germany
- 2011 Finalization of the first EMC chamber with integrated dynamometer for high speed trains in Italy
- 2011 New generation of high performance single leaf doors included in the portfolio
- 2012 Development of a new fully anechoic chamber (FAC-3 Plus)
- **2012 Foundation of Frankonia India Ltd. In Chennai**



# Sales Representation



FRANKONIA

FRANKONIA is represented in the most industrial countries as:

- Europe
- China
- South Asia
- India
- North Africa
- Australia
- North-, South America



**More than 70% of our products were exported to our worldwide customers**

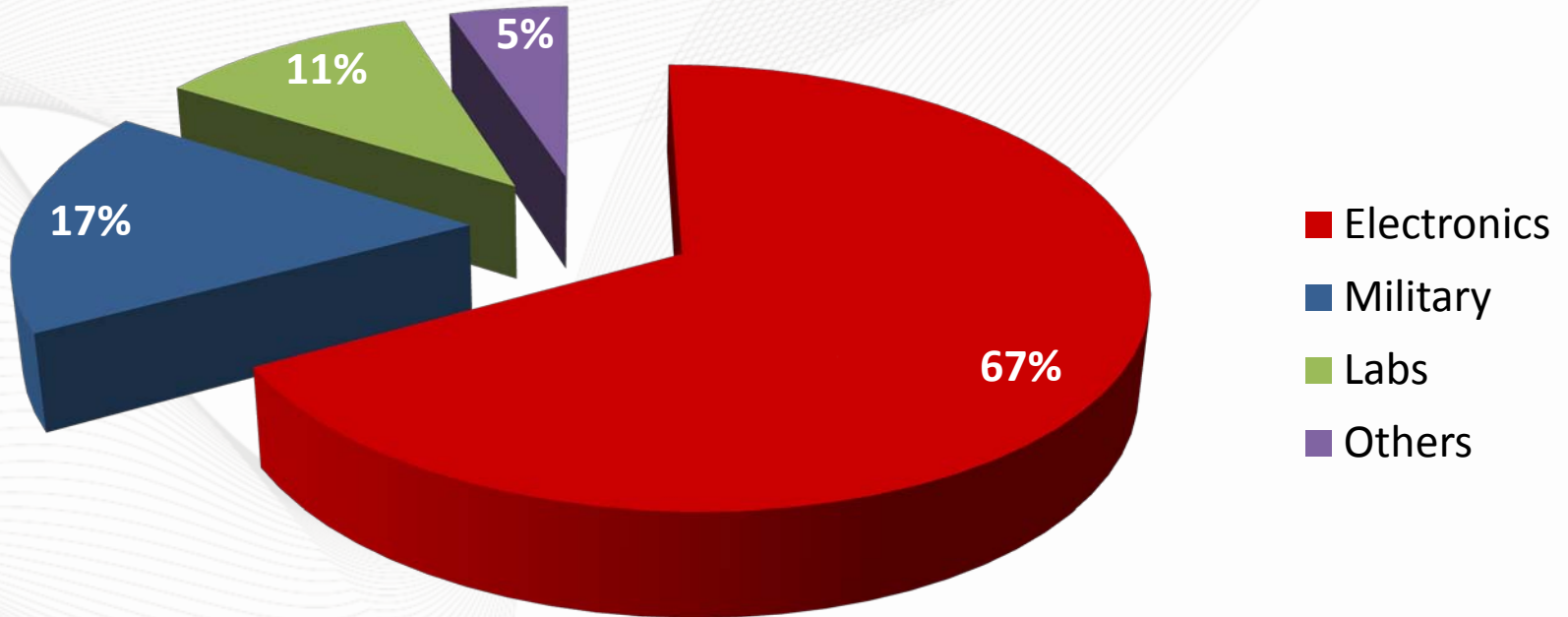


# Sales Activities



FRANKONIA

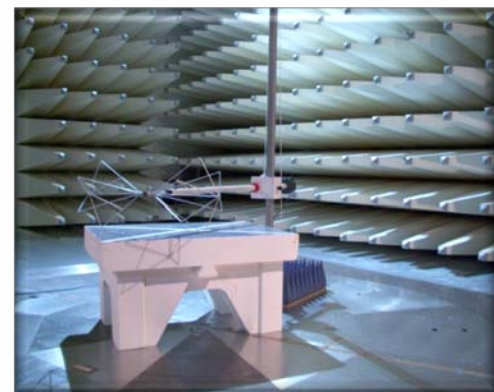
## Type of Customers



# Impressions



FRANKONIA



# Impressions



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