

MEDICAL MANUFACTURING



www.medmanufacturing-asia.com

Manufacturing Processes for Medical
Technology Exhibition and Conference

MARINA BAY SANDS, SINGAPORE

31 AUG. – 2 SEPT. 2022

Member of  MEDICAlliance



General information

Established

2012

Organiser

Messe Düsseldorf Asia Pte. Ltd.

Venue

The Sands Expo & Convention
Centre, Marina Bay Sands,
Singapore

Project management

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Staging cycle

Biennial

Co-located exhibition

MEDICAL FAIR ASIA

Visitor target groups

- Design engineers
- Engineers and technicians for R&D and production departments
- Heads of research and development departments
- Medical technology exhibitors from MEDICAL FAIR ASIA
- Packaging specialists
- Process engineers
- Production managers
- Qualification and validation specialists
- Quality assurance/quality control managers
- Technical procurement managers
- Visitors from industry and commerce

Main product categories

- Adhesives
- Assembly
- Assembly, automation and production technology
- Biocompatible materials
- Clean room technology/equipment
- Coating & functional surfaces
- Components
- Contract manufacture, design, construction, research & redevelopment
- Drug delivery
- Engineering
- Lab-on-a-chip
- Microactuators
- Microfluidics
- Microsensors
- Microstructuring
- Moulding equipment
- Nanomaterials
- New materials
- Packaging
- Plastics and elastomers, resins/ raw materials
- Precision processing
- Process technology
- Quality management
- Smart materials
- Sterilisation services
- System partnerships
- Testing equipment/services

Statistics 2018

Total exhibitors

172

Domestic **53**

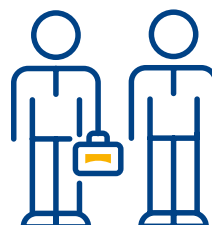
Foreign **119**

Countries **24**



Total visitors

6,062



Total net exhibition area (m²)

1,058



Economic data for Singapore

Future prospects for "Medical Technology"

Singapore has one of the best healthcare systems in the world and is willing to pay a quite a bit for it. Singapore's medical technology industry is expected to continue to grow at a rate in double figures in the coming years. Numerous new hospital buildings – the government plans to provide up to 5,000 additional hospital beds and build a new national cancer centre by 2030 – as well as the aging population with its diseases are continuing to boost demand. The import quota remains high, so that international manufacturers of medical technology continue to enjoy excellent business opportunities.

Further information: www.smfederation.org.sg

Number of inhabitants (million) in 2017

5.6



Proportion of health expenditure to GDP (%) in 2016

4.2



Population increase (% p.a.) in 2017

1.8



Doctors/100,000 inhabitants in 2016

227



Average life expectancy at birth (years) in 2017

84



Hospital beds/100,000 inhabitants in 2016

249



Market data for "Medical Technology"

2,557

Market volume in US\$ millions (2017)

9,651

Import in US\$ millions (2017)

Key economic data 2018 to 2020* as per December 2019

Real change in % in comparison with previous year | *2019 and 2020: Forecast

GDP

2020 1.0
2019 0.5
2018 3.2



Gross capital investment

2020 1.0
2019 3.8
2018 -2.1



Imports

2020 1.0
2019 -1.8
2018 13.3



Source: GTAI Branche kompakt: Singapur Gesundheitswesen, 31.10.2018



MEDICAlliance
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Düsseldorf**