

MEDICAL MANUFACTURING



Manufacturing Processes for Medical
Technology Exhibition and Conference

MARINA BAY SANDS, SINGAPORE
9 – 11 SEPTEMBER 2020

www.medmanufacturing-asia.com

Member of  MEDICAlliance

General information



Established
2012



Project management
Daphne Yeo



Staging cycle
Biennial



Organiser
Messe Düsseldorf Asia Pte. Ltd.



Contact
Daphne Yeo
mma@mda.com.sg
Phone: +65 6332 9620
Christian Bigge
BiggeC@messe-duesseldorf.de
Phone: +49 211 4560 573



Co-located exhibition
MEDICAL FAIR ASIA



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

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 and 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



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Economic data for Singapore



Future prospects for “Medical Technology”

Singapore has one of the best healthcare systems in the world at its disposal and is prepared to pay for it. Singapore’s “small but fine” medical technology industry is expected to continue growing at double-digit rates in the next few years. Numerous new hospitals – the government plans to provide up to 5,000 additional hospital beds by 2030 as well as to establish a new national cancer centre. The ageing population with its diseases are also further boosting demand. The import quota remains high, so that the international manufacture of medical technology still offers the best business opportunities.

Source: GTAI, Branche kompakt: Medizintechnik (Medical Technology)
Further information: www.smfederation.org.sg

Market data for “Medical Technology”

Market volume in US\$ millions (2017)

2,557

Import in US\$ millions (2015)

9,651

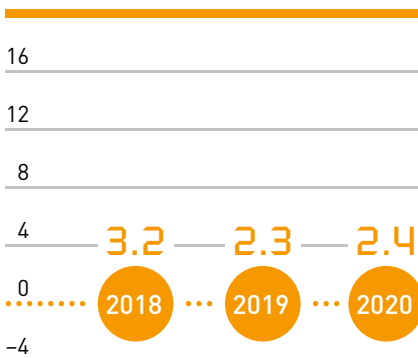
Outline data

	Number of inhabitants (million)	5.6	2017
	Population increase (% p.a.)	1.8	2017
	Average life expectancy at birth (years)	84	2017
	Proportion of health expenditure to GDP (%)	4.2	2016
	Doctors/100,000 inhabitants	227	2016
	Hospital beds/100,000 inhabitants	249	2016

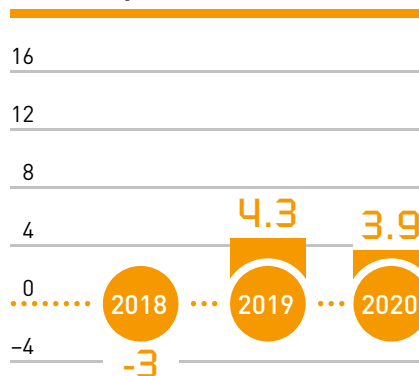
Key economic data 2018 to 2020*

Real change in % in comparison with previous year | *2019 and 2020: Forecast | Source: GTAI, Branchen kompakt: Medizintechnik (Medical Technology)

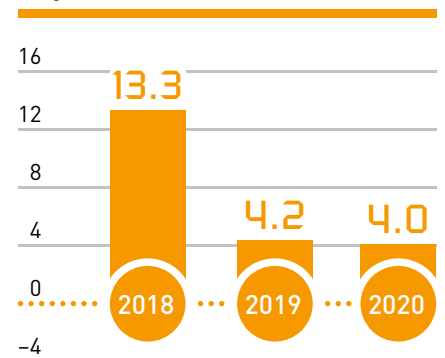
GDP



Gross capital investment



Imports



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Messe Düsseldorf GmbH
Postfach 10 10 06 _ 40001 Düsseldorf _ Germany
Tel. +49 211 4560-01 _ Fax +49 211 4560-668
www.messe-duesseldorf.de



**Messe
Düsseldorf**