

Netzwerk für Innovationen

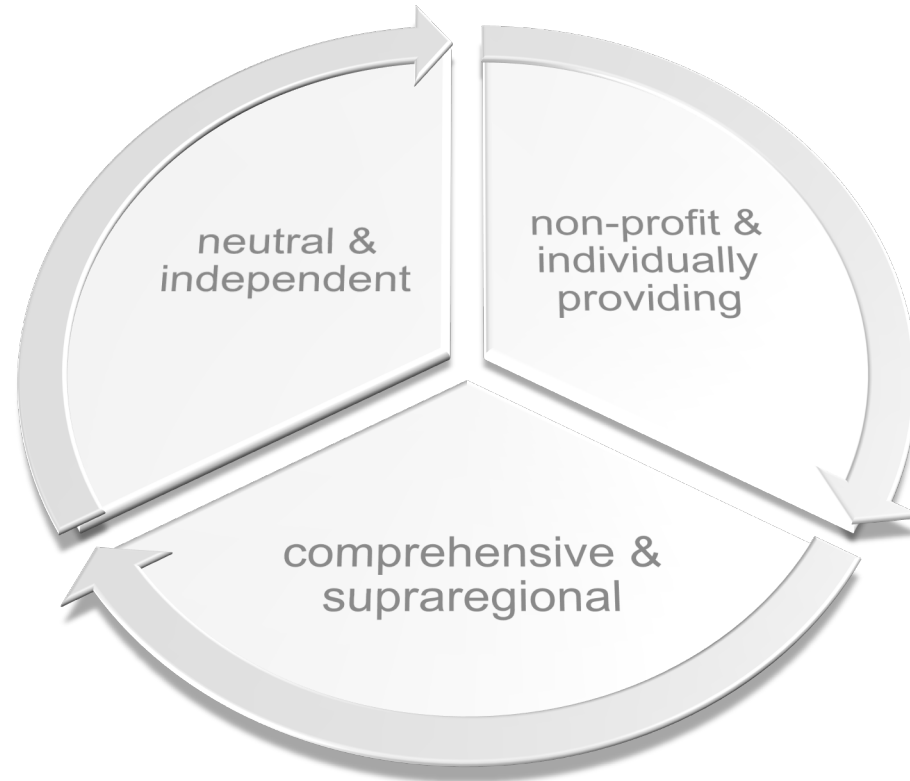


# Forum MedTech Pharma



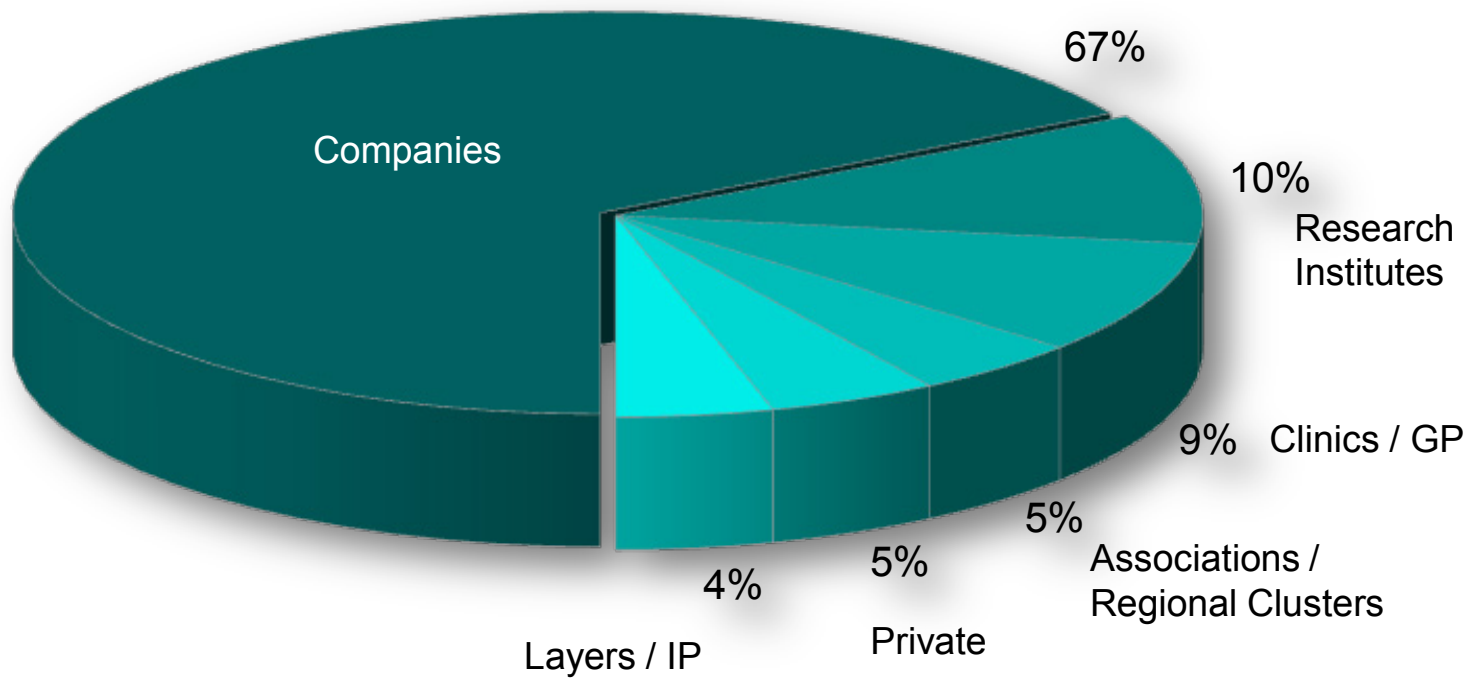
# Forum MedTech Pharma e.V.

Network for Information, Communication, Co-operation

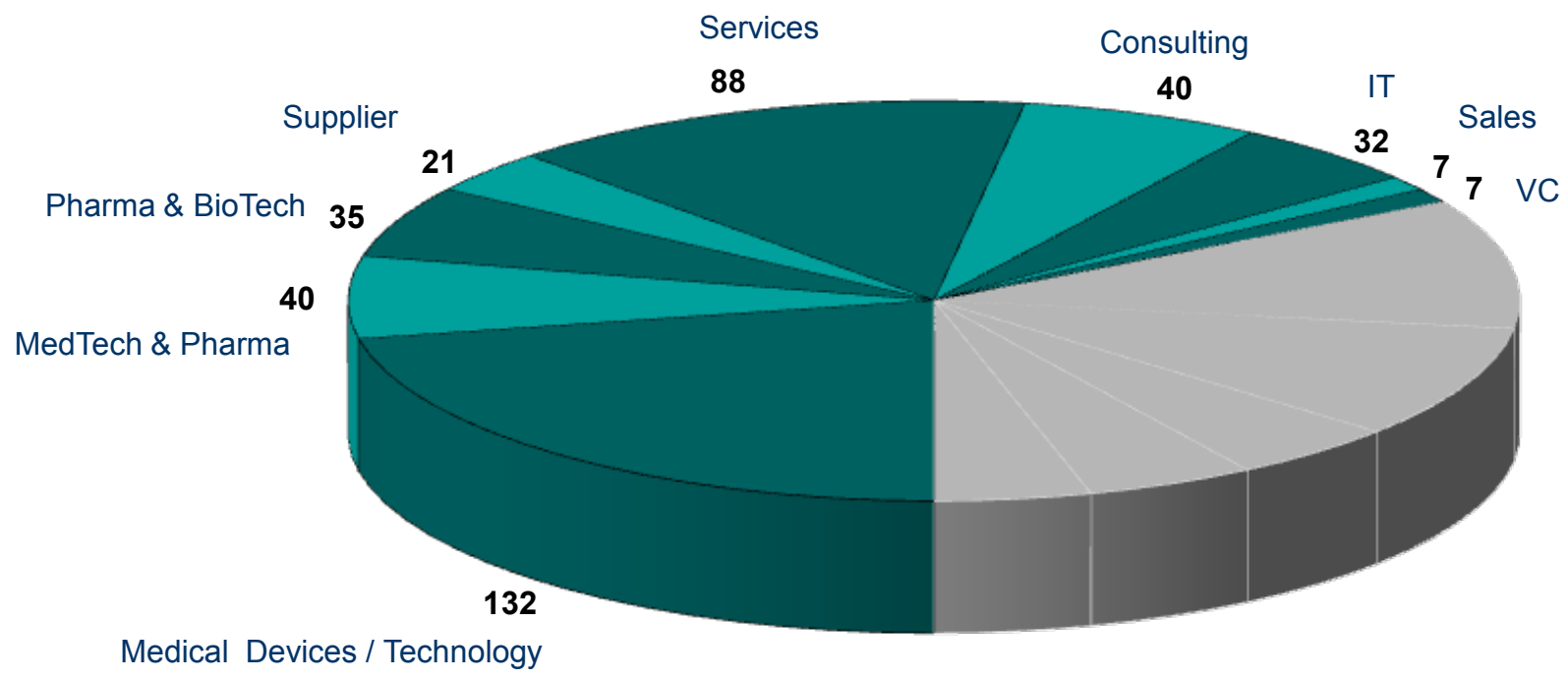


interdisciplinary platform for all involved

# > 600 Member Institutions



# Member Companies

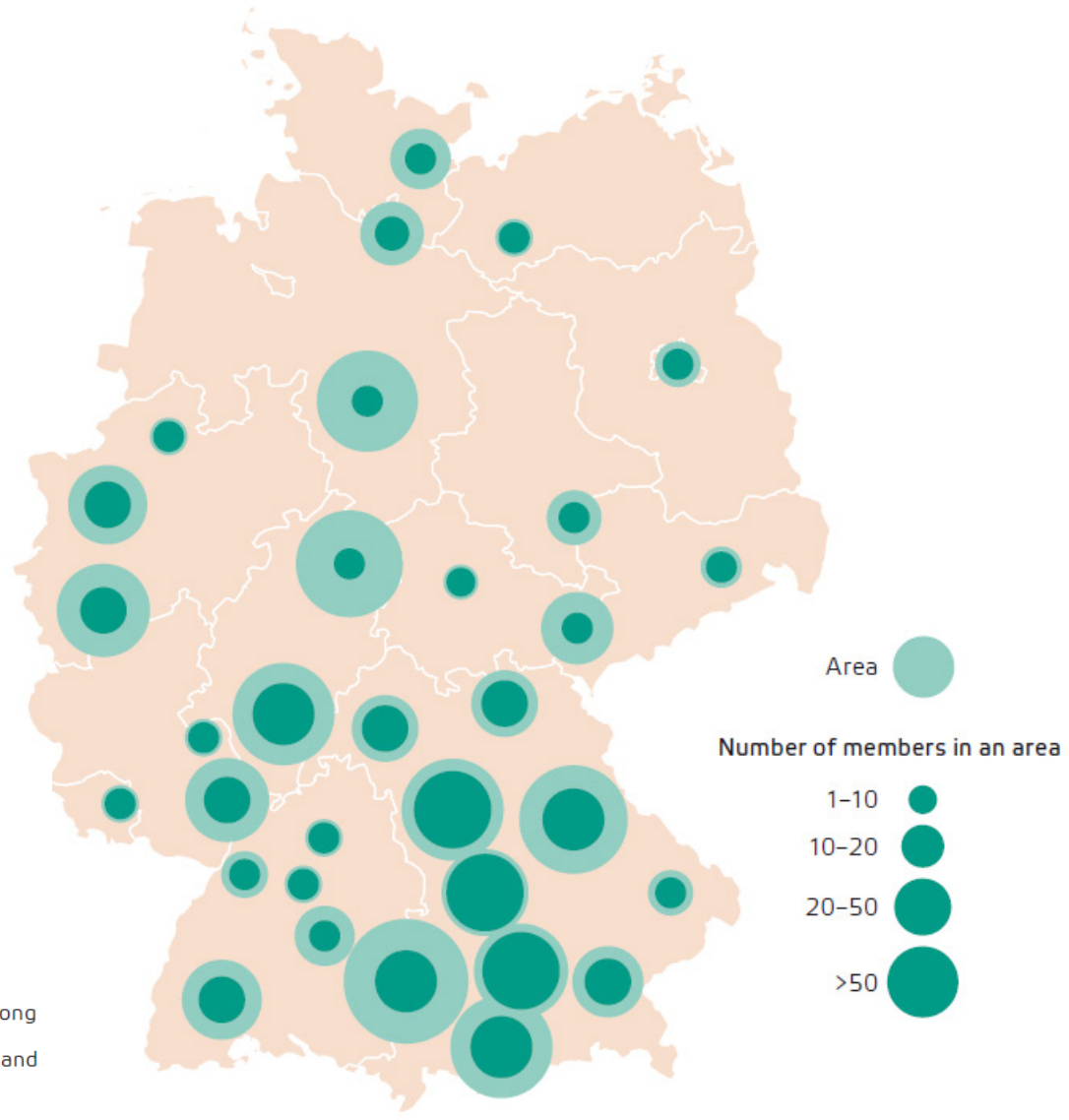


# companies / industrial sector

# Origin of Members


68% Bavaria  
24% Other Federal States  
8% Foreign Countries

- |  |  |   |   |
|--|--|---|---|
|  Austria |  Belgium    |  Canada      |  Croatia     |
|  Denmark |  Finland    |  Germany     |  Hong Kong   |
|  Japan   |  Luxembourg |  Netherlands |  Switzerland |
|  USA     |  France     |   |   |



# Origin of Members

CA  Montréal

USA  Chicago, IL  
Fairfax, VA



# Our Focus

- we identify excellence and potentials in economy and science
- we initiate co-operations across fields of technology and branches
- we establish thematic networks

## We arrange



- international One-on-One partnering conferences



- focused conferences, symposia, and meetings, partly with concomitant exhibition



- joint booths at international fairs in medtech and pharma

- courses and seminars  
further education in medtech



- on-site network meetings  
at host companies, institutes and clinics



# Thematic Fields: Application & Market



## Health Care Systems

- DRGs · financing
- prevention
- hospital · processes
- integrated supply
- obstruction of innovations



## Regulatory & IP

- regulatory (AMG · MPG)
- clinical investigations, CRO
- protection & IP management
- legal aspects
- data protection



## Education & Training

- crash- & base courses, seminars
- clinical trials
- eLearning platform
- conception of degree programs



## Markets & Products

- USA (2) · China · India · Japan · Canada · Arabian Countries · Latin America · Switzerland
- joint booth at international fairs
- from idea to product



## One-on-One Partnering

- bi-annual
- balance:  
ca. 150-200 participants from 15-20 countries  
700 – 900 bilateral meetings



## int. / EU Projects

- consortium leader in IntraMED-C2C  
10 partners · 7 countries
- consortium partner in Neuro-Rescue  
6 partners · 4 countries
- co-operation with Saitama/JP

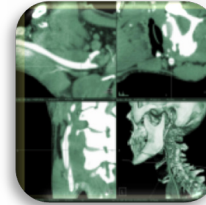


# Thematic Fields: Technology & Application



## *Electronics & IT*

- health telematics · home care
- data protection · standardization
- EHC · EPR · health economics
- microsystems · sensor systems



## *Medical Imaging*

- ultrasound, x-ray
- computed tomography
- magnetic resonance, SPECT
- PET, multimodal and
- molecular imaging



## *Min. Invasive Technologies*

- tumor therapy
- micro endoscopy
- navigation & robotics
- particle therapy



## *Biomaterials*

- implants · artificial tissue
- tissue engineering
- regenerative medicine
- drug release



## *Diagnostics*

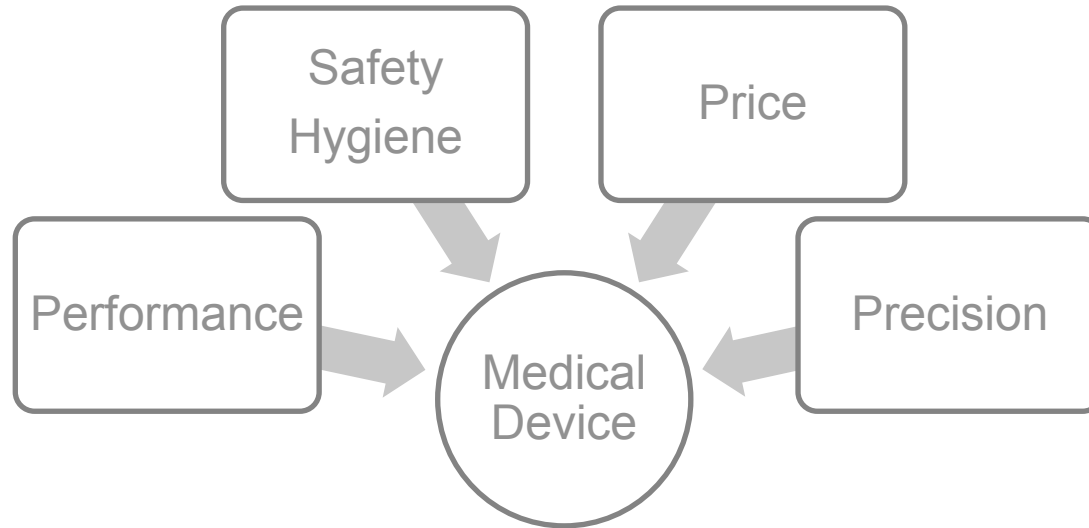
- in-vitro diagnostics
- point-of-care testing
- chip technologies
- pharmacogenomics
- disposition diagnostics



## *Pharma*

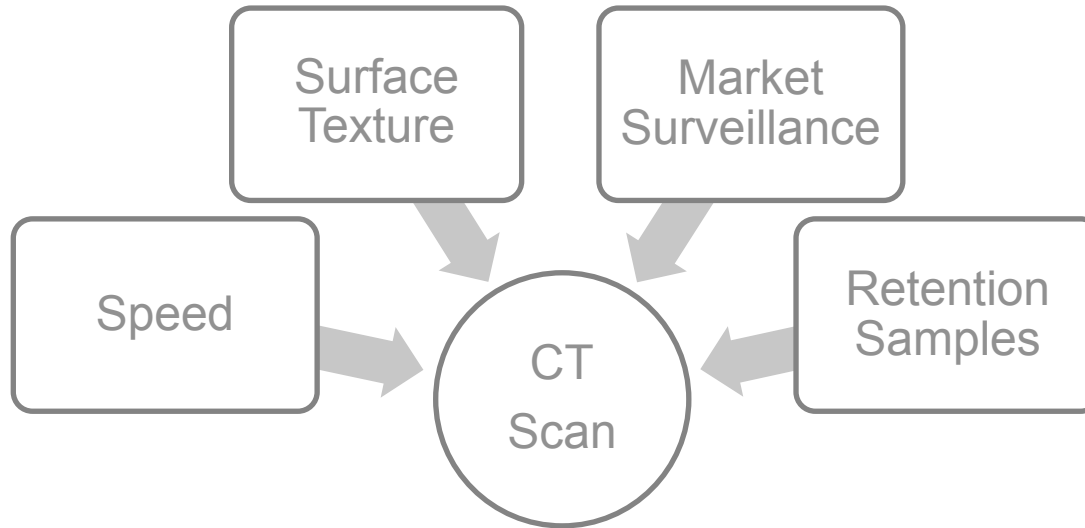
- personalised medicine
- oncology
- preventive & therapeutic vaccines
- pain therapy · palliative medicine
- drug delivery

# Materials for Medical Devices



- Today 45 % off all medical devices produced are made of polymers
- Combination of different materials in one component
- Performance of suppliers become more important for innovative products

# CT Scanning of Medical Device Components



- Co-development of mold making, injection technique and metrology
- Development and optimization of components directly influence design and performance of medical devices



# Industrial CT Scanning Workshop

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- Mediation of Contacts to Manufacturer, Supplier and Service Provider
- Dissemination of the “Workshop Output” within our Network
- ?



[medtech-pharma.de](http://medtech-pharma.de)



Thank  
Thank  
You!  
You!

