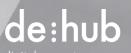
### INNOVATION THROUGH COOPERATION



#### Digital Health Hub Medical Valley EMN als Innovationsmotor

29.09.2023



digital ecosystems nürnberg erlangen. digital heal





## **Our Ecosystem**

#### The Medical Valley EMN is an

(inter)nationally leading innovation

ecosystem in the area of

healthcare innovation.



500

companies active in medtech/digital health

+20

Well-known extra faculty research organisations

> 100

university chairs and institutes at universities and universities of applied sciences with focus on medtech in teaching and research

+65

hospitals (incl. 2 university hospitals, several rehabilitation clinics)

## **Our Ecosystem**



60 INNOVATION DRIVEN PROJECTS WITHIN THE LAST 5 YEARS

**30** FUNDING WITHIN THE LAST 5 YEARS

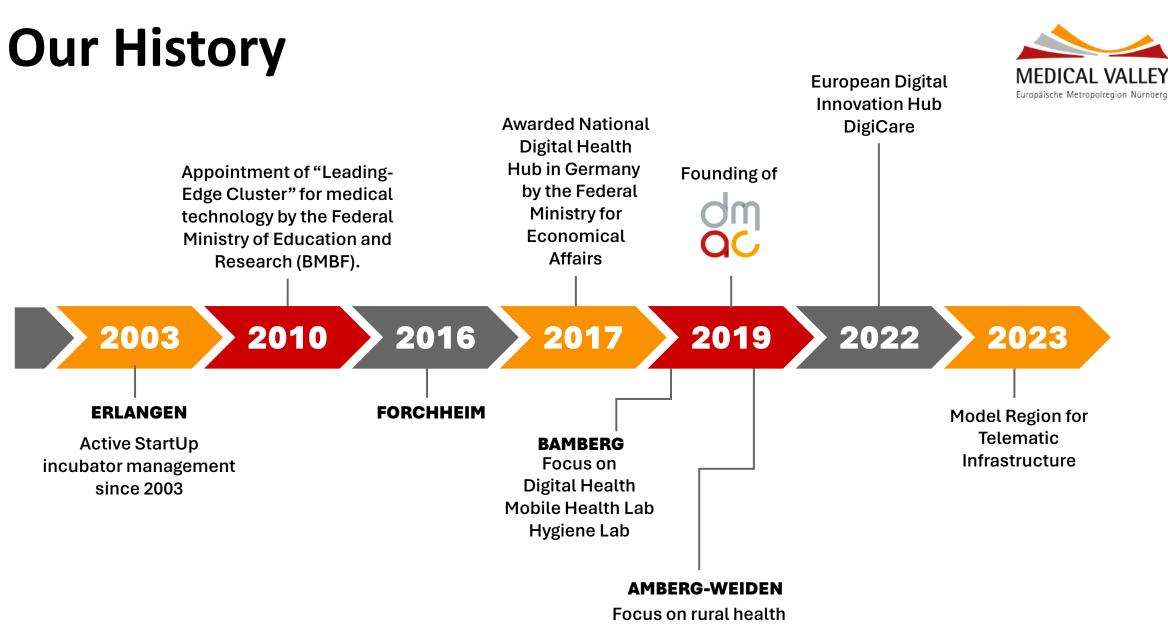
**2.0** PATENT INNOVATION INDEX



250+ MEMBERS AT MEDICAL VALLEY ASSOCIATION

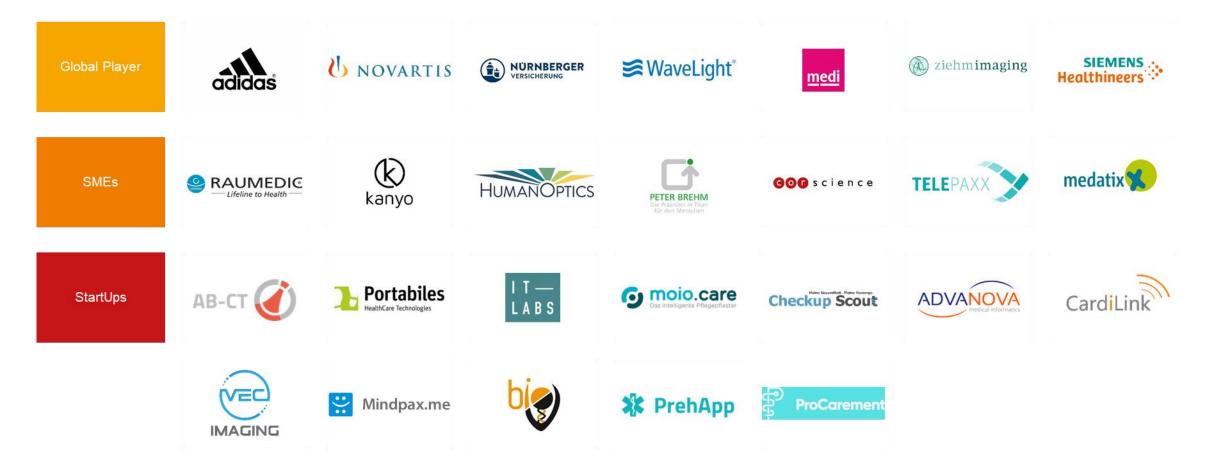
**3.5**Mio

**200** ABOUT 200 SUPPORTED STARTUPS FROM ABROAD WITHIN THE LAST 5 YEARS



## Our Partners (selected examples)





## **Our Partners** (selected examples)





## **Our Value Proposition**





WE ACCELERATE



WE DRIVE



WE CREATE



WE ATTRACT



#### WE DEVELOP

Time-to-market for health innovations.

Transdisciplinary cooperation of all relevant stakeholders in order to improve the capabilities to innovate in healthcare. ...a stimulating atmosphere for the development of bestin-class products, health services, and business models. ...innovative people and companies from all over the world to start creating medical value here, in medical valley.

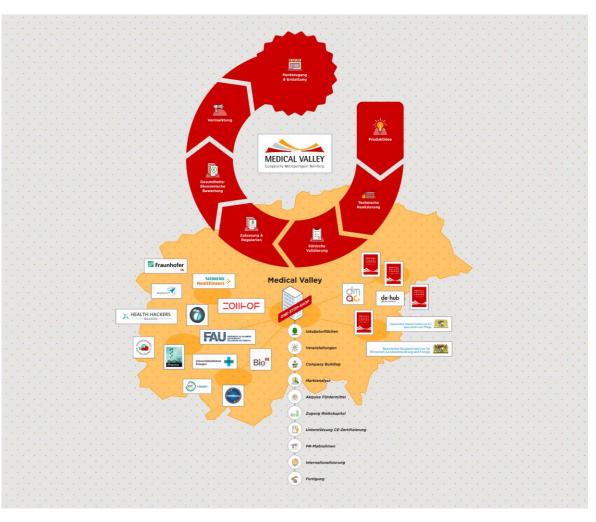
...Medical Valley to an internationally visible model region for optimal healthcare delivery.

## **One-Stop-Shop-Concept**



Our One-Stop-Shop-Concept allows fast and easy interaction with all relevant actors such as researchers, healthcare providers, industry, startups, politicians, and citizens.

- Customized service for a significant reduction of time-to-market
- Simplified & accelerated research capabilities for innovation
- Access to medical care expertise
- Access to structured care data (real-world data)
- Opportunity for patient recruitment
- Distribution options for innovative products & services
- Marketing options



# **Our Projects**



### **EDIH - DigiCare**



#### What will be done

- The EDIH-DigiCare project is part of a Europe-wide network of European Digital Innovation Hubs (EDIHs) established by the EU Commission.
- By offering a range of services, focused support, and available resources, this project aims to address digital challenges and maximize the potential of digitization in the healthcare sector.
- EDIH-DigiCare provides access to suitable financing options to strengthen the financial stability and growth prospects of SMEs and startups.

#### **The partners**

- Management by: Medical Valley EMN e. V. and Bayern Innovativ
- Start: June 2023
- Duration of a project: 36 months

# **Our Projects**



### **TI-Modellregion**

# gematik

#### What will be done

- New Telematik-Infrastructure applications or new functions of existing applications will be established in the model region in real everyday care
- The users (healthcare providers) will be intensively supported in order to achieve higher acceptance
- A pilot concept agreed with the shareholders determines which supply scenarios should be specifically tested
- The experiences gained are scientifically evaluated and incorporated into training and information offerings for users

#### The partners

- Management by: Medical Valley; Bayern Innovativ; Monks Ärzte im Netz
- Around 100 healthcare providers (several hundred persons) integrated in the model region
- 2 year test and implementation project

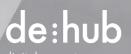
### Get in touch!





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