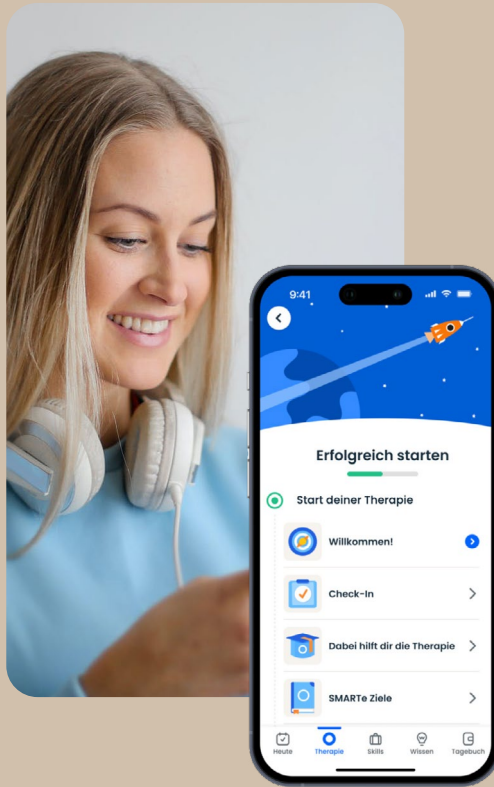


# Accelerate Digital Health



START NOW WITH DTx



MiNDNET founders: Prof. Dr. med. Anne Karow, Prof. Dr. med. Martin Lambert and Dr. Andreas Sprock

## Bringing digital health to the people.

MiNDNET develops evidence-based digital health applications for people with mental illnesses in partnership with research institutions, health care providers and companies in the pharmaceutical industry. MiNDNET solutions support patients and their therapists along the entire treatment pathway, from diagnosis to long-term therapy.

The therapeutic content is developed in collaboration with the best experts from around the world. Our digital therapeutics are based on medical software and fulfil the highest standards in terms of innovative development, scientifically proven clinical evidence, user-friendliness, application flexibility and data security. They are integrated into the existing healthcare system and support healthcare professionals in the treatment process.

MiNDNET provides evidence-based digital therapies for mental health, scientific studies, medical software and the entire DiGA authorisation process.

**Would you like to find out more? Get in touch with us.**

## MiNDNET digital therapy paths:



### **Integrated digital care and application**

Our DTx offer an individual adaptation of diagnostics and therapy and support the interaction between healthcare professionals and patients in order to support the integration into the healthcare system.

### **Optimal guided digital care**

Our DTx guide you through digital care, including diagnostics, decision support, therapy plans, medication tools, text messages, symptom monitoring and modular psychotherapy according to the principle of evidence-based medicine.

### **Personalised modular therapy**

Our DTx offer personalised and modular digital therapy for enhanced usability and better efficacy.



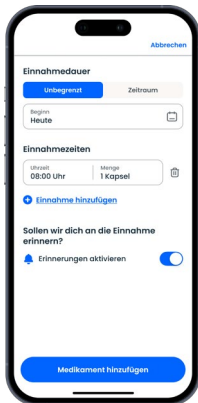
# User-friendly and illness-specific.

MiNDNET offers the development of disease-specific digital solutions that are tailored to the specific needs of all users.



## DIGITAL THERAPY

Multimodal psychotherapeutic interventions, skills training, psychoeducation, videos, audios, gamification elements, therapy manuals



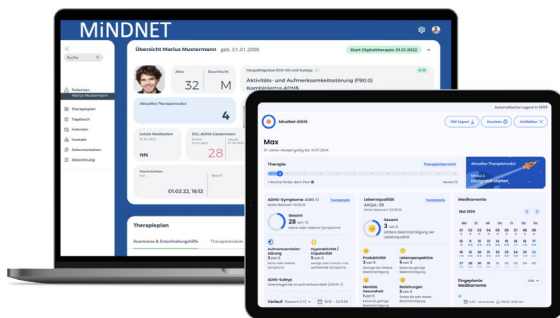
## MEDICATION AND ADHERENCE

Medication reminder functions and adherence training



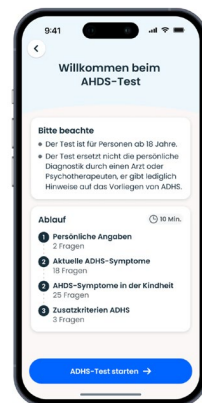
## THERAPY DIARY AND SYMPTOM MONITORING

Symptoms, quality of life, side effects and therapy success monitoring



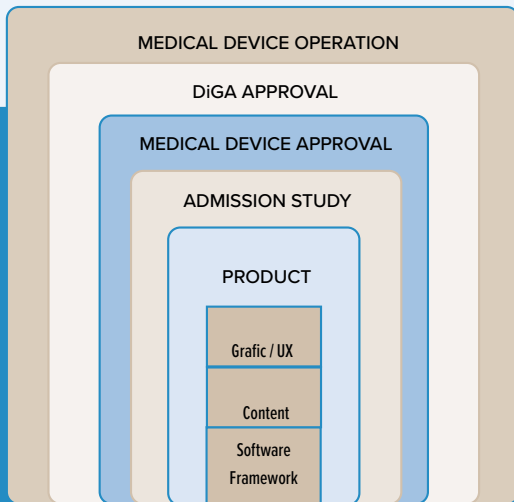
## PHYSICIANS' AND THERAPISTS' DASHBOARD

Integrated therapy option, guideline-based therapy recommendations, follow-up monitoring



## SCREENING AND DIAGNOSTICS

Disease-specific digital screening and diagnostics



MiNDNET advises and supplies all relevant components for digital solutions in the medical sector:

- BSI TR-03161 certified product
- Softwareframework according to IEC 62304 and IEC 62366-1
- Product development according to ISO 14971
- Certification as medical device class I/IIa/b
- Application as DiGA
- Operation of the medical device with QM according to ISO 13485 and ISO 27001, GDPR and Post-Market surveillance according to MDR

## 5 steps to digital health applications. Secure and reliable. With MiNDNET at your side.

### 1. PRODUCT DEVELOPMENT

Conception and implementation of digital applications with leading national and international experts for disease specific, evidence-based diagnostics and therapy

### 2. ADMISSION STUDY

Coordination and realisation of scientific studies in cooperation with the leading scientific institutions

### 3. MEDICAL DEVICE APPROVAL

Adoption of all steps relating to the medical device regulation, including information security, data protection and the authorisation process by our certified quality management team

### 4. DiGA APPROVAL

Go-to-market strategy including a strong network of medical key opinion leaders

### 5. MEDICAL DEVICE OPERATION

Ensuring the long-term operation of the medical software and vigilance in accordance with MDR ISO 13485 and BfArM requirements ISO 27001, BSI TR-03161

# The roadmap - from the idea to successful implementation. We know the way.



## **Consulting**

We advise you on all key aspects of digital health applications including health policy situation, evidence-based development, market and competition analysis, possible business models, and market introduction.



## **Research**

We support the entire conception of the digital therapeutic including evidence- and guideline-based treatment concepts, personas and customer journeys.



## **Design Prototype**

Clickable prototypes give an initial impression of functions and content of the digital therapeutic. It can be used to obtain feedback from experts and patients and to conduct market research.



## **Minimal Viable Product (MVP)**

A minimal viable product (MVP) with the features of the later DTx is created and tested with regard to user-experience in qualitative pilot studies in professionals and patients.



## **Market-ready DTx**

We ensure that digital applications are ready for the market. This means that quality assurance takes place and data protection regulations are defined and adhered to.



## **Approval**

As an ISO 13485 and ISO 27001 certified company, we are ready to manage the entire authorisation process and long-term operation. We take care of the registration and certification of the solution as a medical device and the BSI TR-03161 certification. We coordinate the authorisation studies and take care of registration with the BfArM. On request, we can act as the distributor for the medical device and carry out post-market surveillance and vigilance processes.



Prof. Dr. med. Anne Karow

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Digital health applications are already an important part of our healthcare. For the future, we need to ensure that digital therapy applications reflect the needs of our patients and support healthcare professionals in their daily work. The human factor must not be lost in digital healthcare.

## BRINGING DIGITAL HEALTH TO THE PEOPLE.

MiNDNET develops evidence-based digital therapeutics (DTx) and digital health applications (DiGA). Integrated into the existing healthcare system, they support healthcare professionals in the treatment of people with mental illnesses.

### GET IN TOUCH WITH US:

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