



Intuitive Mobile Telemedicine Platform

Tele-Triage Teleconsultation Tele-Expertise

Improve Remote Care Capabilities

The most complete and scalable mobile telemedicine platform for all healthcare professionals.

Nomadeec® is a valuable tool to guide doctors and caregivers in their healthcare decisions. It accelerates remote diagnosis time, and improves patient orientation and care delivery.

DESIGNED FOR MEDICAL EFFICIENCY

Four years of R&D involving engineers, physicians, healthcare professionals, designers and User Experience (UX) Experts, have resulted in an ultra-intuitive solution, **in line with the latest standards of telemedicine.**

TRANSMISSION OF PATIENT ASSESSMENT

4G Ⓜ Ⓢ Class IIa

MOBILE SECURE APP FOR FIELD PRACTITIONERS
+ WIRELESS MEDICAL DEVICES (CE AND/OR FDA MARKED)

**TELE-TRIAGE
TELE-CONSULTATION
TELE-EXPERTISE**

WEB SECURE APP FOR REMOTE DOCTORS
→ NOMADEEC TELEXPRT

Our platform is **easily interoperable** with any existing patient data system or medical equipment through standard formats (HL7, XML, ...).

- FIELD PRACTITIONER PROFILES**
- EMT AND PARAMEDIC
 - FIRST-RESPONDER
 - EMERGENCY PHYSICIAN
 - MEDEVAC PHYSICIAN
 - NURSE
 - CAREGIVERS

*Teleconsultation
Teletransmission of digital assessments
Videoconference*

REMOTE DOCTOR
Digital assessment review and teleconsultation in videoconference

TAILORED FOR ALL FIELD PRACTITIONERS

The NOMADEEC mobile application has been designed with, and for, various professional user profiles. Because a Paramedic, an EMT or a MEDEVAC physician have different skills, our application adapts its features accordingly from a simple assessment to active monitoring and care, or in-depth field diagnosis.

Telemedicine mobile platform



ENHANCED COLLABORATION

Developed in collaboration with EMS personnel, we've designed highly intuitive interfaces for our **secure web application, NOMADEEC TelExpert**, used by attending **remote physicians**.

The interface encompasses all **relevant data at a glance**, such as vital signs, photos, videos, 12 or 18-lead ECG, as well as **videoconferencing**, to make the most accurate remote diagnoses, and triage and patient orientation decisions.



Our cloud platform respects the **latest security standards** of telemedicine and GRDP data privacy (SSL, AES256, ...).

THE MOST CUSTOMIZABLE SOLUTION

Field practitioners can choose the most suitable equipment, depending on their needs, usage and profile, in order to set up the most relevant solution for their daily professional activity.

3 STEPS TO TAILOR YOUR IDEAL NOMADEEC SOLUTION

1



My Nomadeec Mobile App
Based on my profile

- Emergency Physician
- EMT/EMR/PARAMEDICS
- Nurses

2



My Medical Devices
Based on my needs

- NIBP monitor
- Pulse oximeter (SPO2)
- 12/18-Lead ECG
- Glucometer
- Thermometer
- Scale
- Multi-parameter monitor
- Stethoscope

3



My interface(s)
Based on my usage

- Windows 10 / iOS / Android Tablet
- Android / iOS Smartphone
- All-In-One PC / Cart
- Microsoft HoloLens
- ...

Nomadeec Range

NOMADEEC FOR FIELD PRACTITIONERS

	NOMADEEC® PARAMED	NOMADEEC® MEDExPERT
DIGITAL REPORT / CLINICAL EXAMINATION		
Digital Capture of Vital Signs via Bluetooth-Connected Medical Devices	✓	✓
First-Aid Assessment	According to profile	
Extensive First-Aid	According to profile	
Clinical Assessment		✓
Examination	According to profile	✓
Custom Gestures	✓	✓
Bluetooth-Connected Medical Devices	✓	✓
Photos and Video Sequences	According to profile	✓
Echoscapy Report	Optional	Optional
Videoconferencing	Optional	Optional
HoloLens (Available 2019) > See New Generation	✓	✓
Rugged Tablet	Optional	Optional
Ultra-Rugged Tablet		
AUTOMATED MEDICAL PRODUCTION		
Real-Time Transmission to Hospital / Dispatch Center	✓	✓
Automated Generation of Syntheses and Reports	✓	✓
Automated Mail Generation		✓
Data Traceability / Automated Backup	✓	✓
Send faxes / Secure e-mails	According to profile	✓
WIFI/4G Connection (subject to coverage)	✓	✓
EXTRA MODULES		
Mobile Intensive Care Unit (MICU)		Optional
Public/Private Events	Optional	Optional
Medical Repatriation	Optional	Optional
Remote Stroke Diagnosis	Optional	Optional
Professional Sports Medicine	Optional	Optional
ADDITIONAL FEATURES		
Multi-version	Optional	Optional
Multi-user	Optional	Optional
List of Agents / Employee Integration	✓	✓
Multilingual User Interface	✓	✓
Resource Library	✓	✓
Digital Document Signature	✓	✓
Customize Documents (logo, header...) Design	✓	✓
Tailor-Made Documents	Optional	Optional
INTEROPERABILITY		
Patient File Interface / Business Software	On quotation	On quotation

NOMADEEC TELEXPRT FOR REMOTE DOCTORS

The secure web application Nomadeec TelExpert offers a wide range of functionalities for the professional practice of telemedicine.

For more information on the Nomadeec TelExpert range, please visit our website www.nomadeec.com.

THE FUTURE OF TELEMEDICINE

BUILDING AN OPEN TELEMEDICINE ECOSYSTEM

COMPLIANT

Our team is working with a **patient-centric vision** to build the most efficient telemedicine platform. We have developed strong partnerships with major medical manufacturers such as **AMEDTEC, NONIN, A&D, FORACARE, MASIMO, ZOLL...**

BEST OF BREED

We collaborate with companies involved in e-Health all over the world, sharing open-innovation mindset and projects, always keeping the patient at the center of our innovation and concerns.



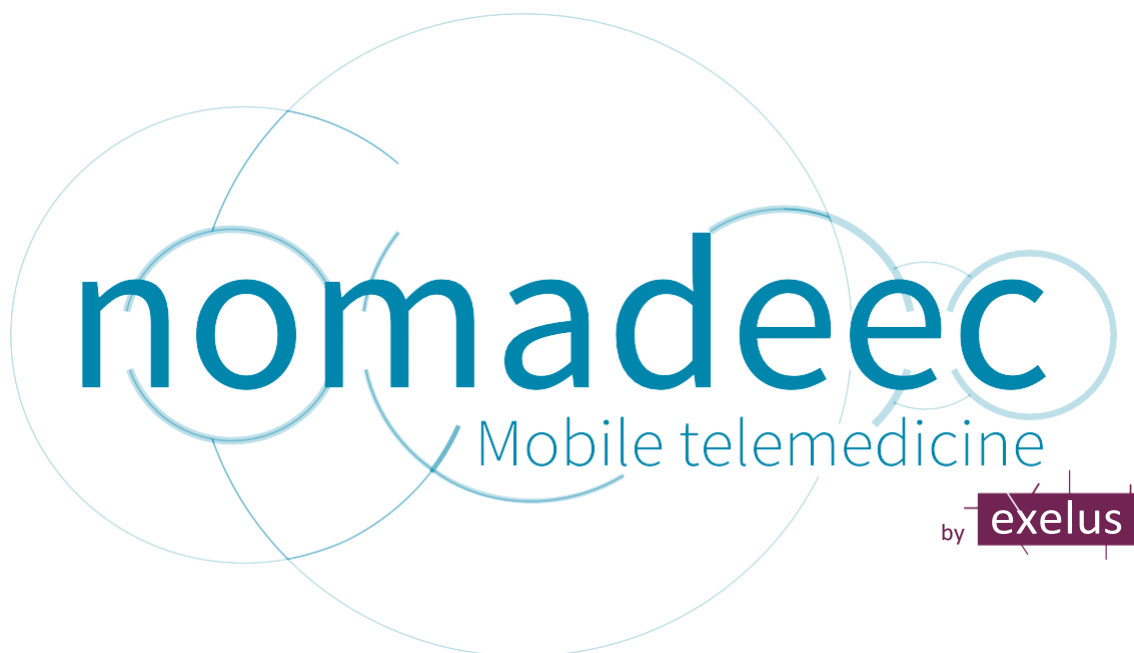
BENEFITS

A reliable solution deployed in **30% of EMS in France** to:

- **Improve** the efficiency of care delivery, patient outcomes, and reduce costs
- **Fight against** doctor shortages and medical deserts
- **Prevent** useless hospitalization
- **Provide** reliable data for forensic archiving and research purposes

TAILOR-MADE PROJECTS

The NOMADEEC medical team and technical skills are at your disposal to help you design your bespoke telemedicine project. Our experts will help you outline and draft technical specifications and design a tool most adapted to your needs. We focus on patients and user experience (intuitive and easy-to-use), and provide support with change management, as we know they are key to a successful project.



ABOUT EXELUS

Medicine and innovation are in our DNA. Created by an emergency physician and a UX expert engineer, Exelus provides medical technologies and services which shape a new age of patient care. We leverage new technologies and telemedicine, in collaboration with healthcare leaders, to develop a successful shift towards sustainable healthcare systems.

The patient is at the heart of our daily commitment. Our innovations focus on improving the working and decision-making tools of health professionals, enabling them to make faster and more accurate medical decisions.

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