



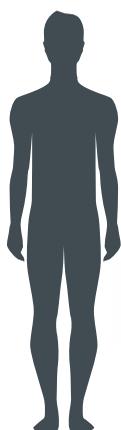
Intuitive Mobile Telemedicine Platform

Tele-Triage
Tele-consultation
Tele-expertise

Improve remote care capabilities

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

Nomadeec® is a valuable decision-support tool for doctors and caregivers. It accelerates the time of diagnosis remotely, and improves patient pathway.



TRANSMISSION OF THE PATIENT ASSESSMENT



4G Class IIa

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



TELE-TRIAGE
TELE-CONSULTATION
TELE-EXPERTISE

WEB SECURE APP FOR REMOTE DOCTOR
→ NOMADEEC TELEXPERT

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.**



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

IN-FIELD PRACTITIONERS PROFILES

EMT AND PARAMEDIC



FIRST-RESPONDER



EMERGENCY PHYSICIAN



MEDEVAC PHYSICIAN



NURSE



CAREGIVERS



Tele-consultation
Teletransmission of digital assessments
Videoconference



REMOTE DOCTOR

Digital assessment review and tele-consultation in videoconference

TAILORED FOR ALL IN-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 consequently from a simple assessment to an active monitoring and care, or a deep in-field diagnosis.

Cloud Telemedicine mobile platform



ENHANCED COLLABORATION

Thanks to co-development with EMS personnel, we've designed highly intuitive interfaces for our **secure web application, NOMADEEC TelExpert**, used by **remote physicians**.

The interface encompasses all **relevant data at a glance**, such as vital parameters, photos, videos, 12 or 18 lead ECG, etc. and **videoconferencing**, to make the best remote decision for diagnosis, triage and patient orientation.



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

THE MOST CUSTOMIZABLE SOLUTION

In-field practitioners are free to choose the most suitable equipment, depending on their use and profile, in order to set up the most relevant solution for their daily activity.

3 STEPS TO TUNE YOUR IDEAL NOMADEEC EQUIPMENT

1



My **Nomadeec Mobile App** according to **my profile**

- Emergency Physician
- EMT/EMR/PARAMEDICS
- Nurses

2



My **Medical devices** according to **my needs**

- NIBP monitor
- Pulse oxymeter (SPO2)
- 12/18 Lead ECG
- Glucometer
- Thermometer
- Scale
- Multiparameter monitor
- Stethoscope

3



My **interface(s)** according to **my use**

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

Nomadeec range

NOMADEEC FOR IN-FIELD PRACTITIONERS

	NOMADEEC® PARAMED	NOMADEEC® MEDEXPERT
DIGITAL REPORT / CLINICAL EXAMINATION		
Digital capture of vital parameters via Bluetooth connected medical devices	✓	✓
First aid assessment	According to profile	
Extensive first aid assessment	According to profile	
Clinical Examination		✓
Entry of customizable gestures	According to profile	✓
Bluetooth connected medical devices	✓	✓
Taking pictures and video sequences	✓	✓
Echoscapy report	According to profile	✓
Videoconferencing	Optional	Optional
HoloLens (Available 2019) > See new generation	Optional	Optional
Rugged tablet	✓	✓
Ultra rugged tablet	Optional	Optional
AUTOMATED MEDICAL PRODUCTION		
Real-time transmission to hospital / dispatch center	✓	✓
Automated generation of syntheses and reports	✓	✓
Automated mail generation		✓
Data traceability / Automated backup	✓	✓
Sending 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 athlete	Optional	Optional
ADDITIONAL FEATURES		
Multi-version	Optional	Optional
Multi-user	Optional	Optional
List of agents / employees integration	✓	✓
Multilingual user interface	✓	✓
Resource Library	✓	✓
Digital signature of documents	✓	✓
Personalization of documents (logo header...)	✓	✓
Design of 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.

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 interest.



CONNECTED MEDICAL DEVICES

- Wireless Bluetooth® connection
- Automated data import
- Best of breed professional manufacturers (FDA/CE Marked)
- Latest innovations: 12/18-L ECG, ultrasound...

EDUCATION

- Executive education
- Medical simulation
- ...

API - INTEROPERABILITY

- Patient data system
- Local/regional Health platforms
- Existing medical ERP

CLINICAL & MEDICAL DATA

- DATA Analytics
- Publications, Posters

TELEMEDICINE APPS

- EMERGENCY diagnostic (911/ 112)
- CARDIO teleconsultation
- Video conferencing

ARTIFICIAL INTELLIGENCE

- Machine learning
- Diagnostic recommendation
- Decision making tool

BENEFITS

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

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

TAILOR MADE PROJECTS

NOMADEEC medical team and technical skills are at your disposal to help you design your telemedicine project. Our experts will help you drafting technical specifications and designing the most adapted tool to your needs. We make a particular focus on patient, user experience (intuitive and easy-to-use) and on change management, as we know they are essential to make your project a success.



ABOUT EXELUS

Our DNA is medical and innovation. Created by an emergency physician and a UX expert engineer, Exelus provides medical technologies and services that are shaping a new age of patient care. We leverage new technologies and telemedicine, in collaboration with healthcare leaders, to develop a successful shift to 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, so as to make better and faster medical decisions.

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