

Nova ICT

Digital Health & Hospital Modernization



Building the Future of Connected Healthcare

Nova ICT designs and delivers large-scale digital health infrastructure that powers national healthcare systems and hospital networks with the integration of AI.

We help State organizations,
safely and securely



Modernize
critical care



Enable
interoperability
between
institutions,
clinicians,
and patients



Unify data

Our expertise spans



Hospital
modernization



Telemedicine



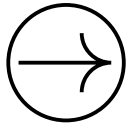
Digital health
records



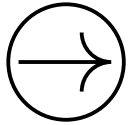
Data
protection
frameworks

We ensure that public and private providers can meet the highest standards of safety, accessibility, and continuity and improve patients care.

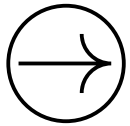
What we deliver



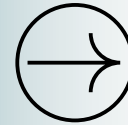
National health information and care coordination systems



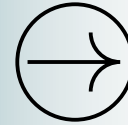
Infrastructure upgrades for hospitals and healthcare networks



Integration of Digital Health Records, telemedicine, and AI-assisted diagnostics



Compliance with GDPR, privacy, and clinical data governance



Full-cycle implementation, training, and technical support

How we deliver



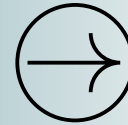
Integrated PMO model coordinating vendors, infrastructure, and software providers



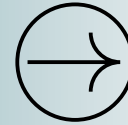
Regulatory alignment with EU and national data protection standards



Proven delivery track record under demanding public health frameworks



Adaptive architecture enabling future AI and interoperability upgrades



Certified compliance: ISO 9001, 14000, 20000, 22301, 27001, 27701, 45001, 41001, 37001

Selected Projects

1

Oncology & Hematology Care Coordination Platform

CLIENT

IDIKA (Digital Social Security Entity)

SCOPE

End-to-end platform connecting oncology departments across hospitals for treatment coordination and national cancer registry integration.

2

SNF Health Initiative – Infrastructure Deployment

CLIENT

Ministry of Health / Stavros Niarchos Foundation

SCOPE

Comprehensive installation and digital ICT infrastructure for three new hospitals in Komotini, Sparta, and Thessaloniki.

3

National Telemedicine Network Expansion

CLIENT

Ministry of Health

SCOPE

Extension of remote care services to rural and island regions with secure connectivity and real-time clinical access.

4

Hospital Digital Readiness Upgrade

CLIENT

Information Society S.A.

SCOPE

Modernization of hospital ICT infrastructure and interoperability with national health data systems.

5

UAV Medicine Delivery Pilot – Naxos & Small Cyclades

CLIENT

South Aegean
Region

SCOPE

Demonstration of autonomous
drone transport for time-critical
medical supplies across island
networks.

6

Horizontal Digital Transformation Interventions, Lot 2: Unified Drug Management & Monitoring

CLIENT

e-Government
Center for Social
Security (IDIKA)

SCOPE

e-Government Center for
Social Security (IDIKA)
Centralized Hospital Pharmacy
Information System (HIS/EDMS)
with IoT cold-chain monitoring,
unified repository, and rational
pharmaceutical management.



Let's build
the future
together!

NOVA\ICT

For governments, institutions &
organizations navigating critical
digital transformation, Nova ICT
brings Structure into Complexity.