

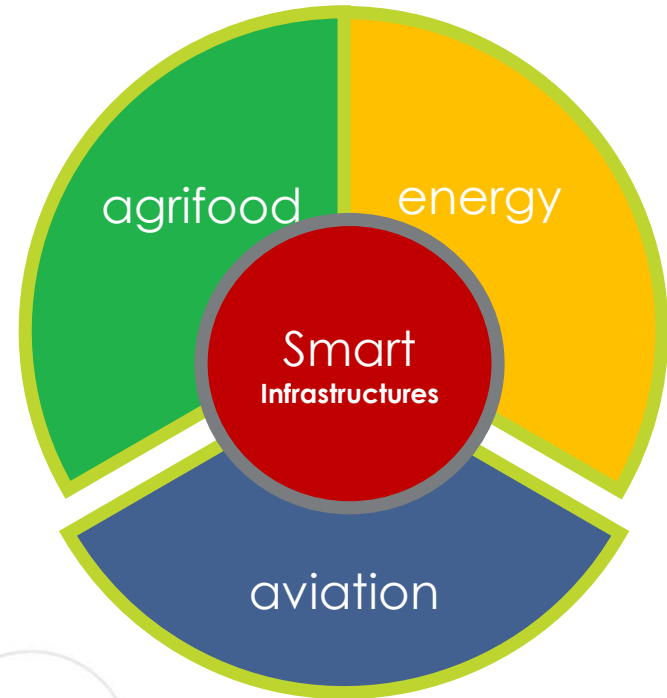
Future Intelligence

the company | Intro



What We Do

We Offer Intelligent & Remote Management ICT Solutions for Sustainable Digital Transformation





What Inspires Us

We Bring Usable
Technological
Solutions to Everyday
Life And We are Proud
of Them!





What Makes Us Differ

Long Standing
Innovation & RnD
Experience

Utilise Technology
Processes and
Business Models

Reliable
Manufacturer

Commit to Provide
Intelligent End-to-end
Remote Management
Solutions for the
Sustainable **Digital**
Transformation of our
Clients



Company Details

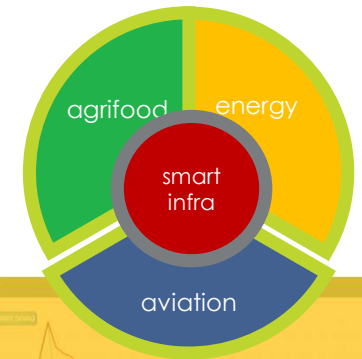
- Founded by 3 Telecom/IS Engineers in **2009**
- Based on **pure organic growth**
- Presence in **3 countries**
- Founding member of **2 Digital Hubs** and **1 Competence Center**
- **5** complete product series & **1** production line
- **37** people
- **42+** completed RnD projects
- **2500+** deployed and managed **sensors/devices**
- Quality **certifications** & pledge



ATHENS • LONDON • LIMASSOL • IOANNINA • HERAKLION



Our Solution Domains



AgriFood:
Farm & Greenhouse
Data Services
Ecosystem

Energy:
PV Remote
Monitoring

AgriFood:
Real time
Crop Management &
Monitoring IoT Devices

Energy:
Energy Forecasting

Aviation:
Assessment of Wind
Farm on Air
Navigation Systems

Smart Infrastructures:
IoT & Data
Management
ICT Ecosystem

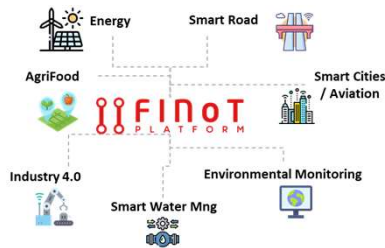
Aviation:
Infrastructure
Inspection
U-SPACE Services

Smart Infrastructures:
Industrial Grade
IoT Devices

Our Solution Offerings

Solutions:

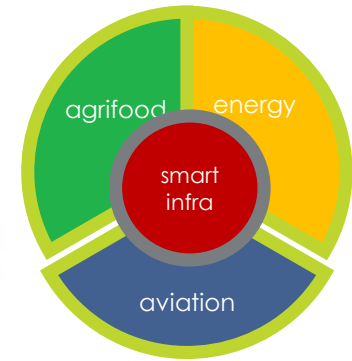
- **FINoT® Platform**



- **FINoT® Devices**
- **Cyber Security Solutions**
- **Dedicated Services**

Products:

- Smart Infrastructure Solutions: **FINoT® Sense**
- Smart Agriculture Solutions: **QUHOMA®**
- Energy Domain: **Pythia**



Our Solutions' Evolution



Our Deployments



Future Intelligence

| Research & Innovation

To support the company's strategic direction in offering innovative and cutting-edge technologies and services

How we Support our Vision

1

New Innovations

Creating an innovation roadmap for the foreseeable future (> 5 years).



2

Enhancements

Enhancing existing solutions and services (based on market trends and customer needs)



3

Support Innovations

Show-casing current solutions and services - creating tangible references



Our R&I Domains

Business Domains Matching



Domains of Expertise

Infrastructures

Industry 4.0

Agriculture

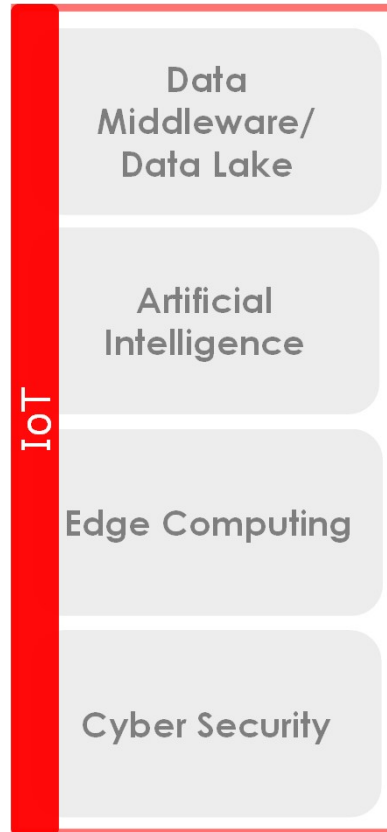
Environment

Water Mng

Traceability

Smart City/Road

Technology Enablers



Resources

Hardware Manufacturing

Software Platforms

RnD/ Management

Dedicated Consulting Services Aviation-Energy

Our R&I Offerings

IoT Infrastructure:

- Deployment of full-scale IoT network.
- IoT-based microclimate control.
- IoT smart irrigation and fertilization.
- Olive groves' smart irrigation management & fermentation control.
- IoT-enabled manufacturing infrastructure refurbishment and smart manufacturing.
- Cyber-secure IoT middleware aggregator.

Artificial Intelligence/Machine Learning

- AI/ML weather forecasting (incorporating COPERNICUS data-sets).
- Power generation forecasting from renewable energy sources.
- Manufacturing scraps' smart disposal/recycling reasoning.

Edge Computing

- EDGE computing for smart cities.

Mixed Reality and Metaverse

- Virtual reality training for first responders and law-enforcement agencies.

Traceability

- Agricultural products' smart traceability.
- Sustainable agri-food value chains digitization.

Safety and Security:

- Smart & secure devices/cloud interconnection gateway
- Cyber security knowledge base.
- Decision support system for urban disaster management and citizens' protection.

Unmanned Platforms

- UAV-agnostic mission planning platform.

Digitisation

- Sustainable agri-food value chains digitization.
- Enhancement of smart farming activities of Hellenic FIWARE iHUB.

Community Engagement

- Agriculture stakeholders' marketplace.
- Linked data spaces for digital agricultural production.
- IoT use in farming promotion.

Our R&I Portfolio (most recent)

EU Frameworks
(Horizon Europe, H2020, PRIMA, LIFE)



EU Frameworks
OPEN CALLS



National Research Programs

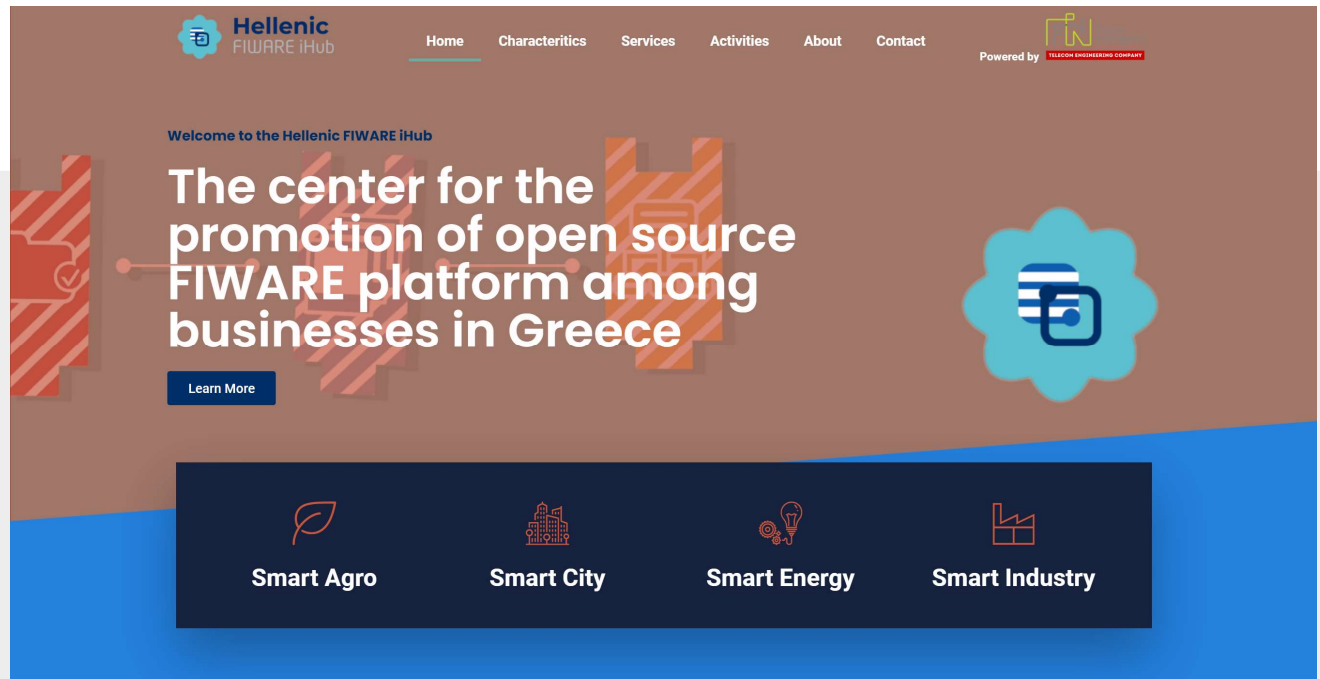
Greece (NSRF)
UK (Innovate UK)



Digital Innovation Hubs



The **centre** for the **promotion** of open source **FIWARE** platform among businesses and public authorities in Greece



Digital Innovation Hubs



ahedd fosters the **development of an ecosystem matching the business needs of SMEs and organisations to commercial-ready solutions.**

ahedd is registered in the European Commission DIH catalogue and is also a BDVA/DAIRO gold-labelled i-space.

SERVICES



AI BUSINESS TRAININGS

EXPLORE



INNOVATIVE SOLUTIONS DEVELOPMENT

EXPLORE



TESTING & EXPERIMENTATION

EXPLORE

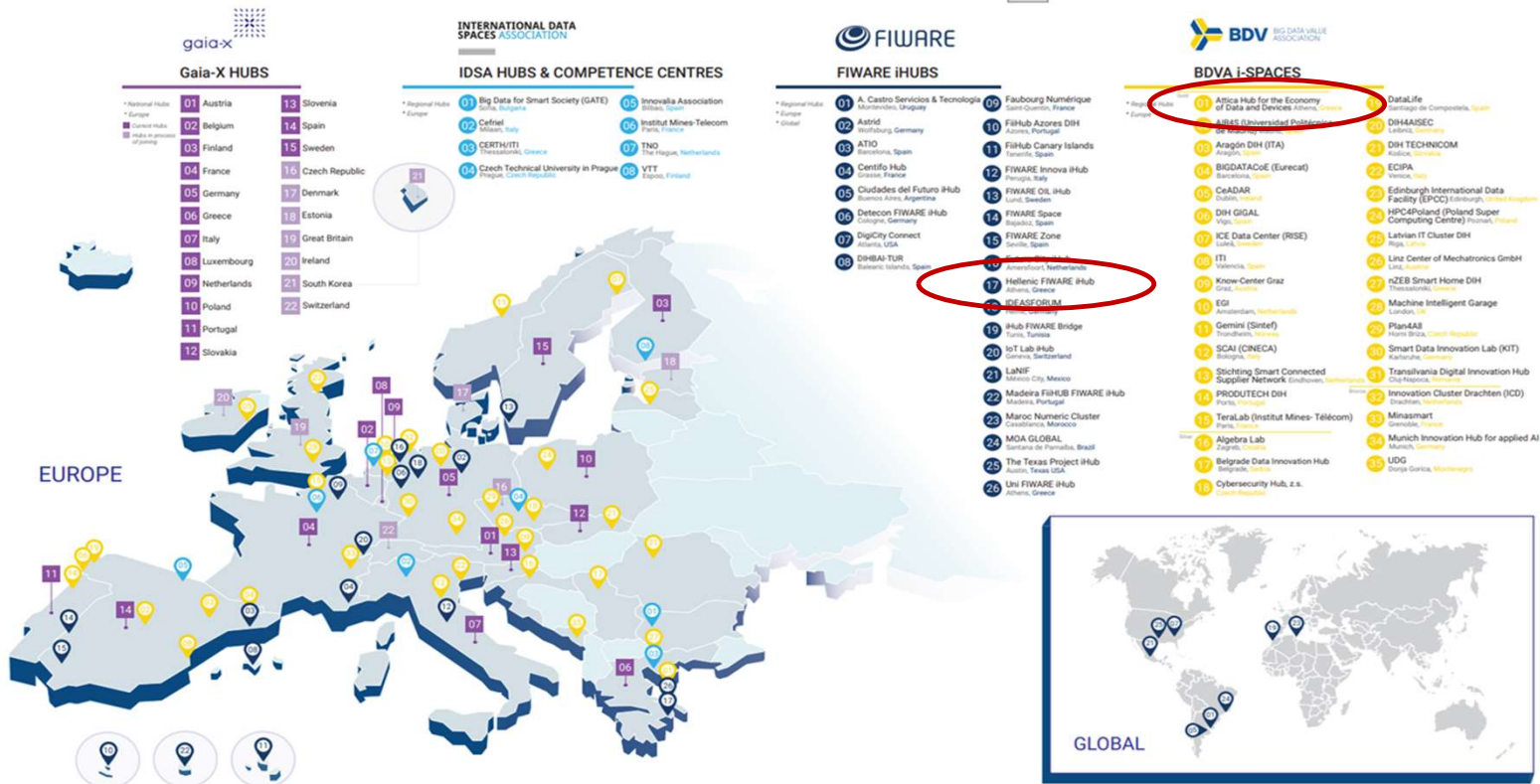


BUSINESS INCUBATION & ACCELERATION

EXPLORE

DIG in Data Spaces

DSBA HUBS LANDSCAPE



Synergetic Business Approach on RnD Results



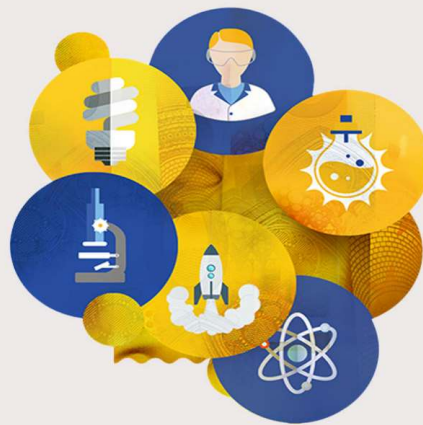
The Agile4.0 Cluster is, which brings together 14 leading partners in the field of Industry from all over Greece.

The Disaster Resilience Innovation Cluster – Defkalion (DRIC Defkalion) entitled "**Innovative Partnership for the Protection and Safety of Environmental Risks**" aims to address the effects of climate change by taking adaptation measures to mitigate its effects.



| Active Participation in ...

OPEN CALLS



HORIZON EUROPE



PRIMA

PARTNERSHIP FOR RESEARCH AND INNOVATION IN THE MEDITERRANEAN AREA



Innovate UK



ΠΡΟΓΡΑΜΜΑ 2021 - 2027
ΑΝΤΑΓΩΝΙΣΤΙΚΟΤΗΤΑ



| Synergetic Business Approach on RnD Results



- Value Offering



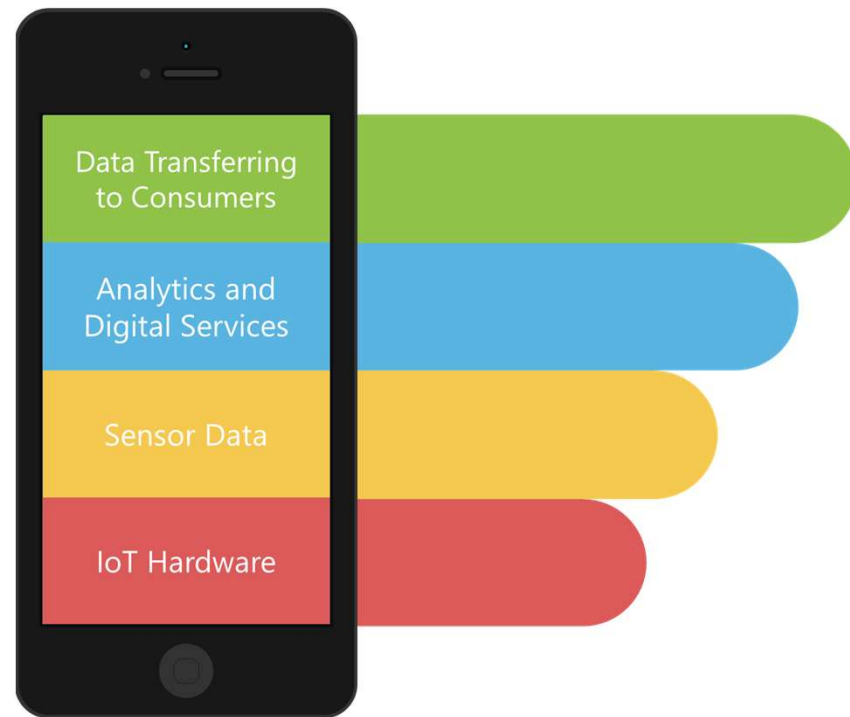
- Key Activities

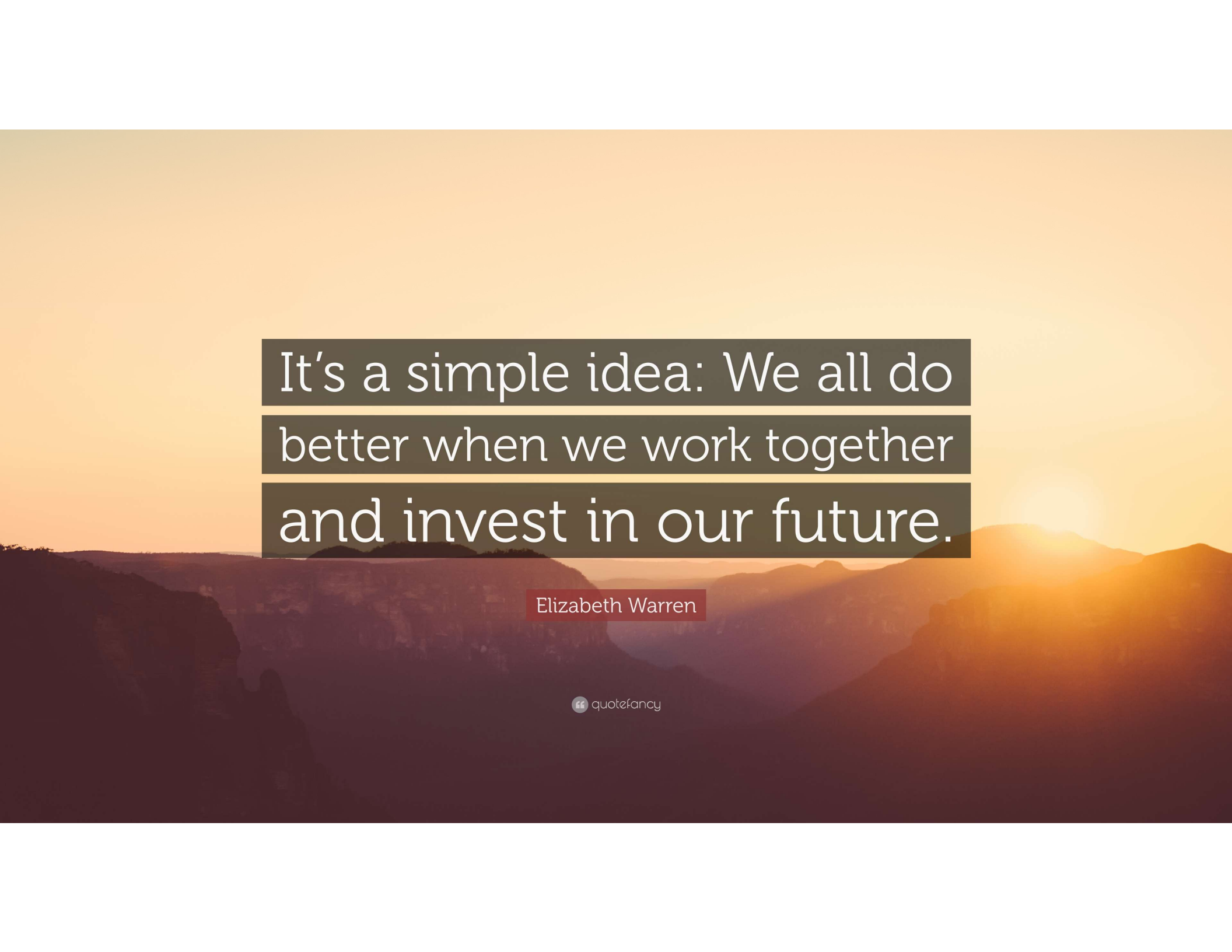


- Key Partners



- Monetization & Exploitation





It's a simple idea: We all do
better when we work together
and invest in our future.

Elizabeth Warren



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