

HORIZON 2020  **HNN2.0**
HEALTH-NCP-NET

HEALTH,
DEMOGRAPHIC CHANGE
AND WELLBEING

4 July 2019, Brussels

**HEALTH
PARTNERING DAY 2019**

#H2020PartnerHealth

Flash Presentations

Hamit Yaşasın

TIGA Information Technologies

TIGA Information Technologies (2007)



#H2020PartnerHealth

- SME in Turkey, Ankara,
- 50+ Engineers/Researchers
- Inside Technovalley, University Campus
- CMMI L3, ISO 9001:2008, ISO/IEC 20000-1:2011 and ISO/IEC 27001:2013 certifications
- Active Partnership with 4 different Universities

TIGA



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One of the main **e-health infrastructure provider (SME)** in **Turkey** with projects:

- National Healthcare Data Exchange System (USS)
- Pharmaceutical Track & Trace System (ITS)
- Turkish Electronic Prescription System
- DSS for Pharmaceutical Track&Trace System
- E-Prescription System for Narcotics
- Prescription Information System (RBS)
- In-Place Gamified Rehabilitation Platform for Cerebral Palsy (CPlayer) (R&D Project)

For more information: <https://www.tiga.com.tr/en/projects/>

Applied and Ongoing EU Projects



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The logo for preXcription, with "pre" in blue and "Xcription" in purple, where the "X" is a red cross.

Applied to Horizon 2020 «SC1-DTH-09-2019 – Scaling up the univocal Identification of Medicinal Products» Project Call as **coordinator** with **22 partners** from **9 countries**¹



Smart Home Care System for the Elderly, enabling at-home care services at affordable costs for senior people²



fiQare
trust to grow

EU project composed of Spanish, Portuguese, Italian consortium aiming to create an intelligent certification system in cloud security and IoT, and to improve the quality within Fiware platform, and **implement Smart Cities and E-Health** use cases³

1. <http://www.prexcription.eu>
2. <http://closerlife.net>
3. <https://fiqare.eu>

Possible Topics



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Seeking for consortiums in:

- SC1-HCC-08-2020: Scaling up innovation for active and healthy ageing
- SC1-DTH-04-2020: International cooperation in smart living environments for ageing people
- SC1-DTH-02-2020: Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies
- SC1-BHC-06-2020: Digital diagnostics – developing tools for supporting clinical decisions by integrating various diagnostic data
- SC1-BHC-24-2020: Healthcare interventions for the management of the elderly multimorbid patient
- SC1-DTH-13-2020: Implementation research for scaling up and transfer of innovative solutions involving digital tools for people-centred care

The Expertise We Offer



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E-health, Health Analytics, Drug traceability, DSS, IoT, Sensors, Cloud-based systems, FiWare, AI, Data mining, Machine learning

Turkish Cluster that we offer



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- Ankara Chamber of Pharmacists (AEO)
- Turkish Universities for R & D
- TMMDA (Drug-Medical Devices Agency, Ministry of Health)
- Elderly Care Center
- University Elderly Care Department
- Turkish University Hospitals

Contact details



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