

PlatformUptake.eu

Assessing the State of the Art and supporting an evidence-based Uptake and Evolution of Open Service Platforms in the Active and Healthy Ageing Domain



















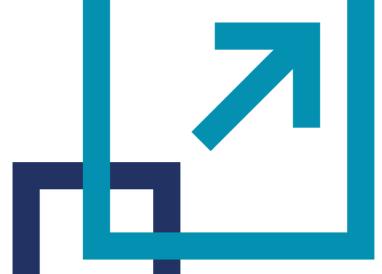












Facts and figures



Project Type: Coordination and Support Action

Project duration: 26 months (01/01/2020 - 28/02/2022)

Person months: 172

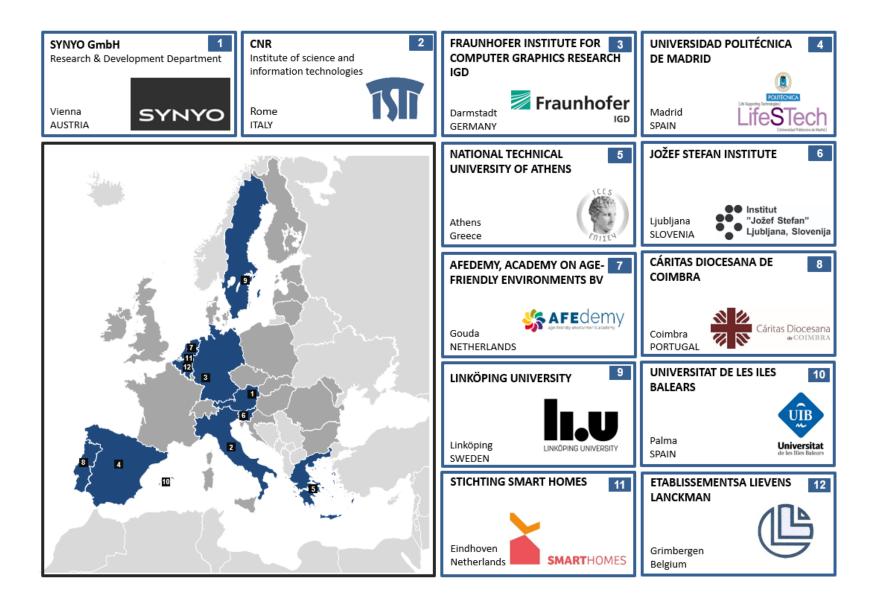
Partners: 12 from 10 countries

Due to the persisting fragmentation of the active and healthy ageing market; and the lack of interoperability of the various solutions deployed or difficulties with the large scale uptake of the platforms by their targeted users, the aim of the PlatformUptake.eu project is to observe, analyse and understand the whole ecosystem of open service platforms and their related networks, and depict a picture describing the whole ecosystem with its achievements and potentials, targeting all user groups while also generating synergies among platforms and their related projects in the AHA and IoT domain.



Consortium Map





Objectives



IDENTIFY critical success factors of the development, deployment and spread of open platforms in the Active and Healthy Ageing Domain, through a sophisticated tailor-made monitoring methodology.

DEVELOP monitoring and self-evaluation tools to support platform providers and users self-assess their success, uptake, capability gaps and evolution potentials through smart assessment and visualisation tools.

ANALYSE existing platforms based on the created methodology, by assessing the projects and initiatives hosted by them, their further evolution, uptake, sustainability and socioeconomic benefits.

stakeholders to initiate a knowledge exchange cycle for collecting insights on best practices and challenges of platforms' uptake, evolution and costs etc.

LEVERAGE the platform uptake by their user communities as well as their continuous improvement and expansion, by elaborating and showcasing best-practice models and evaluation guidelines.

for increasing their uptake of existing platforms, and promote best practice models and identified benefits to foster future developments.

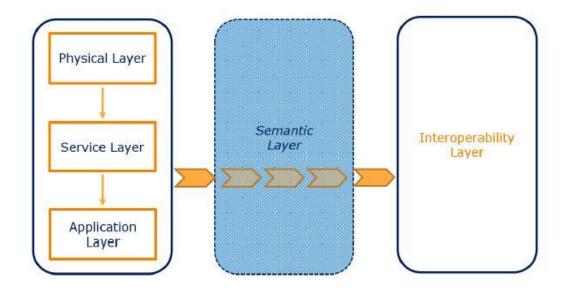
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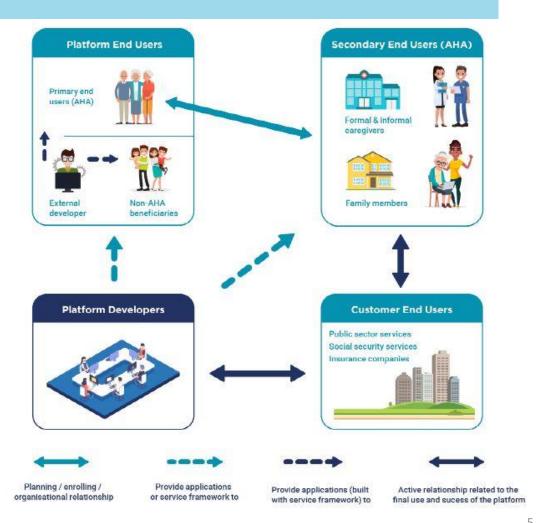
Ecosystem mapping



Collection of existing open source platforms in the Active and Healthy Ageing domain, their end-users and related stakeholders

Glossary definition to meet the need of introducing and describing unambiguously the terminology used



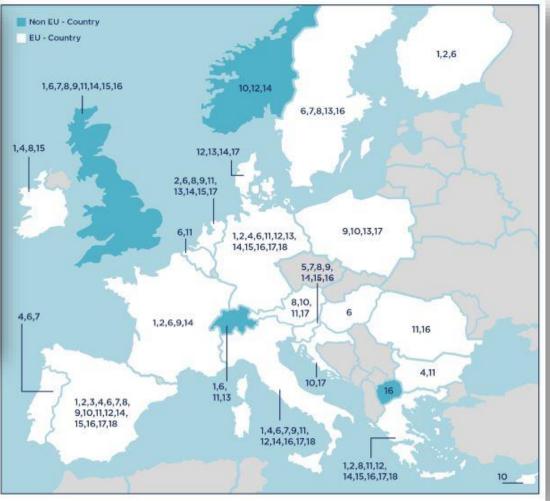


Ecosystem mapping



Identification of the most representative platforms in AAL/AHA domain, first group of 48 of the projects and selection of 18 platforms to be part of the ecosystem map





Final list



Main platforms under consideration and subject of analysis in PlatformUptake.eu

- AIOTES (ACTIVAGE)
- FiWare
- universAAL
- UNCAP
- onesait
- EkoSmart
- sensiNact
- Reach2020













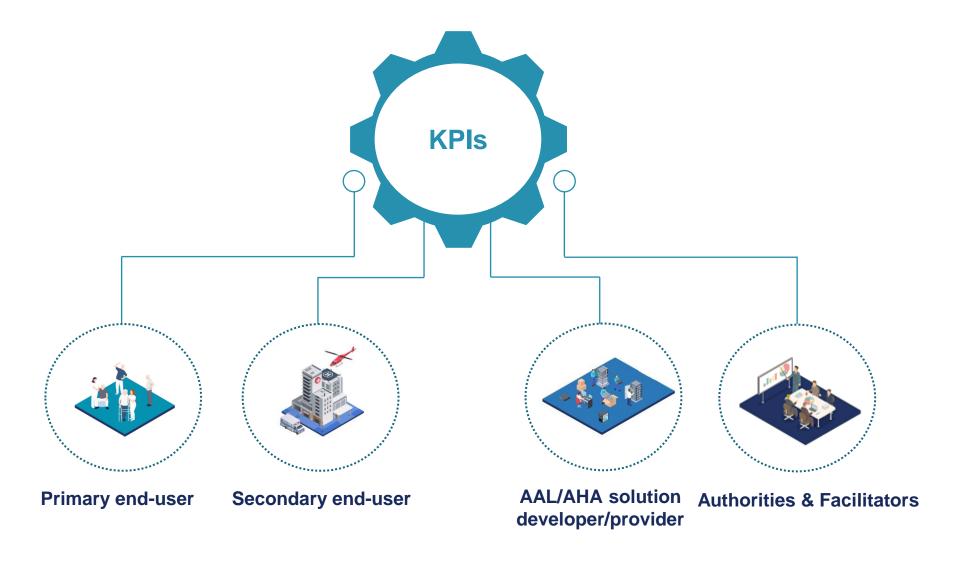






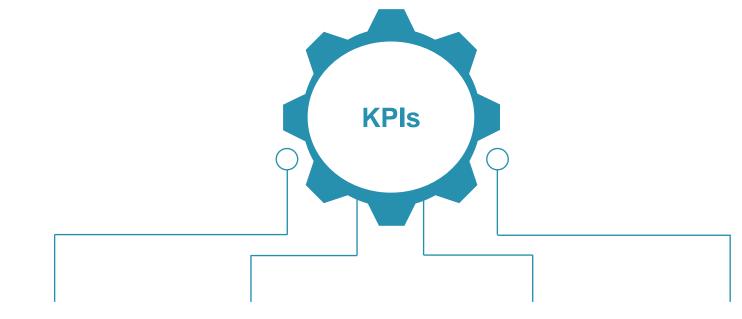
Measuring successful uptake and evolution





Measuring successful uptake and evolution





Usability, User experience, Trust, Security and Privacy of the platform Compliance with standards, Easy integration of services on the platform, Robustness, Scalability, Modularity Costs
to keep the platform active,
Scalability, Compatibility
with standards, Quality of the
platform's support
services

Costs
per year and user, Impact on
health care costs, Initial
investment, Affordability of
treatment

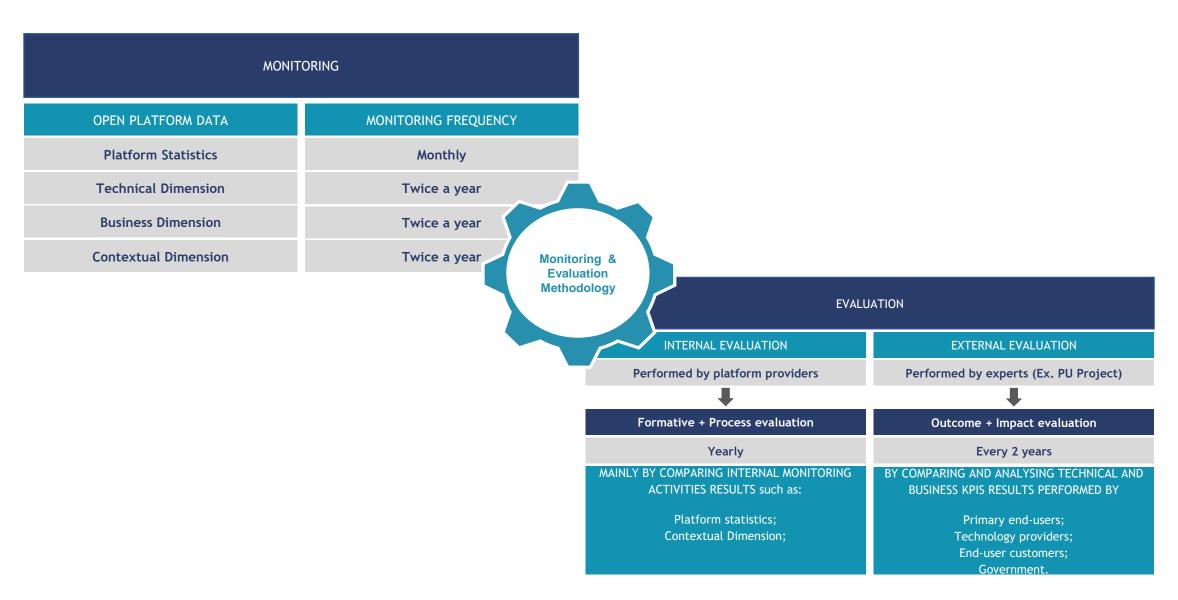
Primary End-Users

Secondary end-user

AAL/AHA solution Authorities & Facilitators developer/provider

Monitoring and Evaluation Methodology

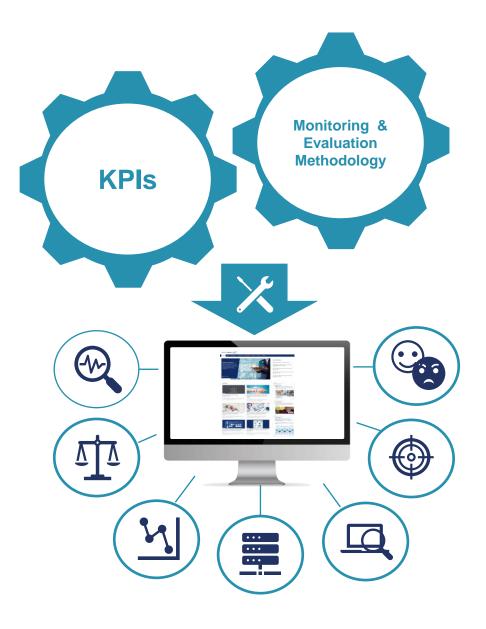




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Monitoring and Self-evaluation Tools







Thank you for your attention!

Contact us, get involved, stay updated:



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