



THE SMART² PROJECT



The Smart Square Project (Smart Tools for Smart Buildings: Enhancing the intelligence of buildings in Europe), aims to develop and deliver the appropriate tools and applications, for the promotion and establishment of intelligence assessment of buildings, through the Smart Readiness Indicator (SRI) scheme.

SRI Audits in pilot buildings

Development of a standardized building smartness audit procedure, that will be tested on 6 pilot buildings to determine its capacity for implementation.

SMART² OBJECTIVES



Development of Tools

Development of tools & services that will boost the uptake of the SRI scheme among the EU member states

AI & IoT Technologies

Roll out of ICT smart ready technologies including AI & IoT for smarter SRIs

A cloud based platform

Commissioning of a cloud based open platform for assessing the intelligence of buildings, tailored for building designers, facility managers & building users



01

The SRI Observatory

The SRI Observatory, as an information hub, will monitor & document developments around the SRI and will inform stakeholders, through regular SRI Outlooks, for the new elements and the progress of the scheme.





The SMART² SRI Call Center

The call center will aim to issue over 3600 ratings during its operation. It will concern the online issuance of SRI ratings and finding interested parties for interviewing and issuing the rating.



SRI Audit process

Development of an SRI audit process, acting as the forerunner of a standardized procedure

·····o

Building Digital Logbooks

Establishment of the required grounds for the integration of the SRI Ratings in building digital logbooks



Smart Readiness aspects in Buildings Energy Performance

Integration of the SRI calculation procedure into the EPC extraction processes.

SMART² PARTNERS



CONTACT

Cyprus Research and Innovation Center

- 72, 28th Octovriou Avenue, Office 301, Engomi, 2414 Nicosia, Cyprus
- info@cyric.eu
- +357 22 282828, +357 22 777200

**** **Life*** **** Funded by the European Union, under the Grant Agreement No 101077241. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them

