

Get to know other services offered by the MATRYCS Toolbox









matrycsh2020











Modular Big Data Applications for Holistic Energy Services in Buildings



HOUSING **RENOVATION PLANNER**



The MATRYCS project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement no. 1010000158.

OBJECTIVES



- To offer a more accurate vision of the impact of policies related to renovation of housing
- To use generated date as input for policy making, including the revision of the Energy Efficiency Directive
- To inform the National Long-Term **Renovation Strategies**
- To argue for more accurate goals, targets, and milestones in relevant policies

ANALYTICS SERVICES



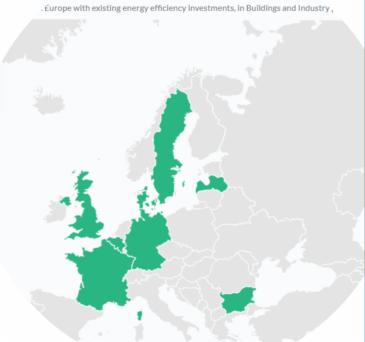
- Insights for optimal decisions on future building retrofitting
- Optimisation of fund allocation taking into account risk
- Impact assessment of renovation policies

TARGET AUDIENCE



- **Building owners**
- Policy-makers (local, regional, national or **European level)**
- Investors





BENEFITS



We help building owners plan their renovations and facilitate negotiations with potential investors.

We help building owners rank and choose energy efficiency measures by a selected set of criteria and other products that compare investments made and savings achieved.

We optimise the decision-making in planning renovations.





We provide policy makers with insights from past energy efficiency interventions. We improve reliability and accuracy of future impact assessments related to renovation polocies.

We infom investors with decisions on green funding allocation.