Smartness potential of Italian public housing districts

Abstract: Urban inclusivity, security, resiliency, and sustainability lays within one of the priorities in the United Nations 2030 Agenda for Sustainable Development. In this context, the activation of urban regeneration processes towards the smart perspective is raising interest, with particular attention to strengthen the most vulnerable city areas. In this regard, public housing neighbourhoods, that currently confront more formidable challenges than other regular areas in terms of sustainability and smartness – should be placed at the front of the debate if current 2050 targets are to be achieved. The present work aims to organise and manage data on available qualitative and quantitative parameters of identified public districts in northern Italy towards their smartness potential.

- Possibility to involve supervisors from the same scientific field of DENG https://www.energia.polimi.it/
- Required: good knowledge of English, familiarity with Excel and data management tools.