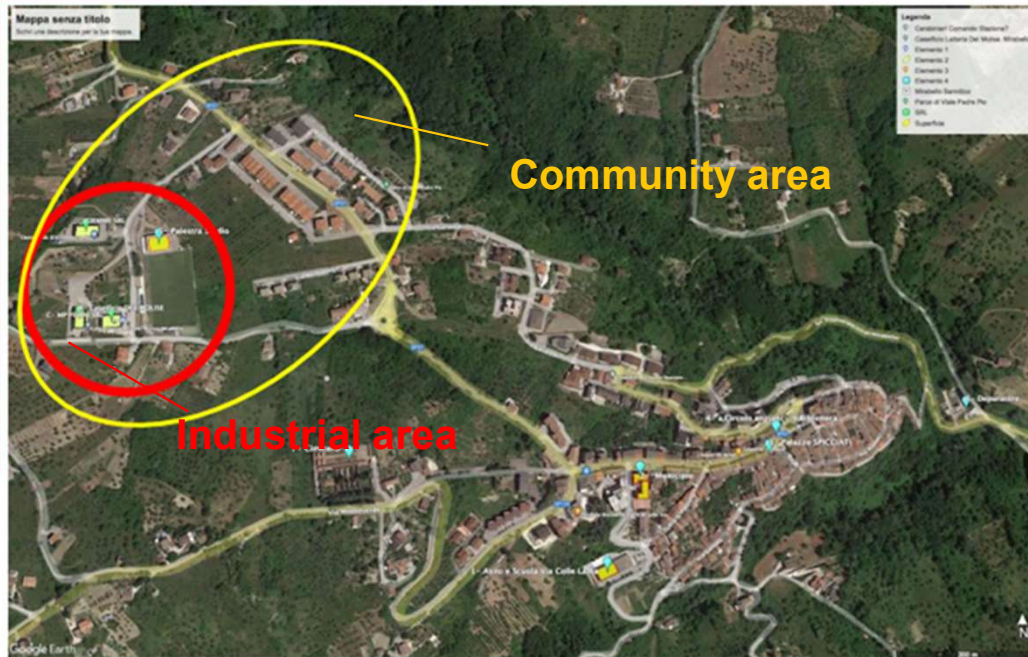


GP 1 - MIRABELLO



Mirabello: 2100 inhabitants
surface of 21.45 Km²
7 km from the capital town

Public presentation of the Energy Community Project

1. Collection of interest to participate: roles (consumers, prosumers, objectives, ...)
2. Mapping of energy needs and availability/new potential production

Constitution of the MIRCER Local Energy Community

**2 local SMEs equipped with a PV system (80+30 MWp)
and several consumers, included the Municipality**

GP 1 - MIRABELLO

- in Italy long bureaucratic times necessary to obtain connection to the NTG
- identification of legal entity to manage REC
- limited access to documents / high investment cost

- + **social** benefits, contributes to reduce energy poverty
- + **environmental** benefits, reduction of CO2 emissions
- + **economic** benefits, makes consumers / producers more independent

- NRRP M2C2
 - investment 1.2 renewable promotion for energy communities and self-consumption 2.2 billion*
 - investment 2.1 smart grid strengthening 3.61 billion*
 - reform 1.1 simplification of authorization procedures for renewable plants*
- ENEA is working on a national digital platform to support new energy communities and smart grids