



Roma Tre University - ROMA3 (Italy)

Phd Federica Benelli
eneplan.architettura@uniroma3.it, fed.benelli@gmail.com

CASE STUDY 1

TITLE: Reggio Emilia County Plan (*Piano Territoriale di Coordinamento Provinciale di Reggio Emilia*)

OBJECT: The case study concerns a sub-regional/supra-municipal comprehensive spatial plan aimed at defining the structure of the territory, matching sector policies, coordinating the municipal urban planning towards a long-term and wide-scale development strategy

REASON WHY YOU CHOSE IT/ YOU CONSIDERED IT RELEVANT FOR THE PURPOSE OF ENEPLAN: The plan is interesting since it is one of the first comprehensive spatial plan in Italy that show an effort towards the integration of energy related issues within a wide-scale long-term development strategy. Its main innovative aspect relies on the setting of rules and criteria to integrate energy systems - especially new RES plants - in the rural/not urbanized landscape taking into account the environmental, historical and visual aspects. The territory is classified according to the suitability for RES plant placement, specific criteria are set for each energy sources.

CASE STUDY 2

TITLE: Lazio Regional Landscape plan (Piano Territoriale paesistico Regionale del Lazio)

OBJECT: The case study concerns a regional landscape plan, aimed at re-organizing - also visually - a very complex system of restrictions established by different laws, classifying regional landscapes and defining for each category compatibility criteria for any kind of transformation/development

REASON WHY YOU CHOSE IT/ YOU CONSIDERED IT RELEVANT FOR THE PURPOSE OF ENEPLAN: The plan undertook a very long - still ongoing - process of elaboration and approval, it's interesting because at the stage of its adoption it did not address efficiently energy uses and it was amended in a second phase, adding a set of compatibility criteria and specific rules for different kind of energy infrastructure including RES plants. The amendment was elaborated with the contribution of our department, basing on one of the outputs of a interregional cooperation project (Enerscapes).