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The landscape in the plan

Paolo Castelnuovi

In the plan landscape plays a crucial role: it constitutes the matrix for recognizing the structural aspects of territory, both those affecting it as a whole and those concerning its own, separately considered, parts.

Through a synthetic landscape analysis, it is possible to develop a structural framework which shows the fundamental interrelations between the 'basic elements' of territory and other factors which might present a more-than-local relevance. This structural framework serves as a tool for verifying the potentials, the sustainability and possible negative impacts of the strategic proposals regarding infrastructures and development-sustaining policies.

To this end, long-term factors and relationships have been selected to be protected from use in an unrehearsed fashion, or in a way which might cause irreversible changes, derived from short-sighted actions.

The structural factors have been divided into three categories. The 'primary factors' (the geomorphologic and natural structure of the ecosystem, exceptional and strong in the area of Naples); the 'secondary factors' (the stratified traces of human settlements, from the archaeological sites, of exceptional value, to the urban and rural areas, which still influence the new urban development); the 'tertiary factors' (derived from collective images and perceptions, and which result into the identity landscapes and in their aesthetic evaluation, of great cultural force too). Hence, in order to define the strategies of the plan, and taking these extraordinary resources into account, it has been

fundamental to highlight the criticalities and the territory-deterioration processes which threaten the whole above mentioned three-tiered structural factors sequence. In particular:

- the 'stifling' of the historical structure of the rural territory, threatened and harmed by the chaotic urban development and by the impact of infrastructures;
- the concentration of residential settlements along the coastline, that, apart from being very dangerous from a seismic and volcanic point of view, cuts also the ecological and cultural connections existing between land and sea.

Structural 'long' networks are in the worse condition, the following in particular:

- the ecological connections, due to the strong discontinuities in the vegetation and in the hydrographical net, and because of the blocking of the last corridors which connected naturalistic areas between Naples volcanic districts (Campiflegrei) and the Vesuvius;
- the landscape connections, with relation to the loss of local identity, particularly in the metropolitan suburbs and in the scattered settlements situated along the coastline;
- the functional and infrastructural connections, because of a deficient vehicular and rail system.

The structural complexity of the Naples area is related to the coexistence of very different local contexts. Landscape can be viewed as the identification moment between a given local community and its surrounding territory. Landscape is the active factor of social construction of the strategic project. Starting from this interpretation of landscape, as in the intent of the European landscape convention, at a local scale some areas have been identified, distinguishing two different levels:

- the Local settlement areas

(Lsas), based on homogeneous internal landscape characteristics. The Lsas usually encompass three municipalities: this is the fine thread for distinguishing specific aspects in a vertical, top-bottom approach, in order to implement, literally, 'on the ground' the wide-area policies, both at a regional and at a national level. Hence, 22 Lsas have been set, some of them with broad overlap areas. Furthermore, two Integrated settlement areas (Isas) (the Costal one and the Vesuvius one) encompass some of these Lsas, as far as issues involving strategic and unifying choices are concerned;

- the Identity landscape areas (Ilas, totalling 83, compared to 91 municipalities), subdivisions of Lsas, according to the dimension of subjective self-acknowledgement by local communities. In this context the shibboleth is the bell-tower, the city square of the medieval Good government archetype. The Ilas in the Plan project are the more basic tools for territory enhancing and regulating policies, especially where such policies require participation of communities and of local authorities.

At the second level, the specific factors of the Plan have been defined in a more detailed way. Areas or landscape elements to be safeguarded pursuant to the provisions of the Code have been selected. Moreover, at this level it has been possible to recognize the existing connections between landscape elements which, taken as a whole, constitute the ever changing and evolving local identity heritage, which should be taken into account when the drafting of local-level urban instruments is concerned.