Summary

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An analogy can be established between the planning – building process and the well known supply – demand relationship operates also once only. In the case of the perpetually expanding universe, system planning becomes an essential component in the planning – building process. However, on the other hand, we know that this process does have the tendency to promote rigidity. The aim of Open End Planning consists precisely in such a situation for an optimum balance between variability and rigidity. The planning process ought to be subjected to a temporal order, a reference point T0 is fixed and two basic concepts: the planning structure and the building structure. The planning structure has to do with and defines a certain number of long-term elements – planning systems, transport and service zones, centres, green belts, etc.

The building structure has to do with structural elements of indeterminate character with a wide range of adaptability. We speak of architectural behaviours I, II, III, e.g., structural span, union element, spatial skin. The study is terminated with chronological sections for demonstration purposes, which are, as it were, practical applications of the system based on a growth hypothesis. For example:

Section T1: Extension of the EPFL until 1975 2000 students
Section T2: Extension of the UNI until 1975 2000 students

Departments: physics, chemistry, civil engineering, agricultural science, mechanical engineering, mathmatics.

Hans Werner Liebert, Hermann Reichenbach, associate Laszlo Hoffler, architect

Development of an open planning system. It is the time factor which becomes an essential component in the planning – building process. However, on the other hand, we know that this process does have the tendency to promote rigidity. The aim of Open End Planning consists precisely in such a situation for an optimum balance between variability and rigidity. The planning process ought to be subjected to a temporal order, a reference point T0 is fixed and two basic concepts: the planning structure and the building structure. The planning structure has to do with and defines a certain number of long-term elements – planning systems, transport and service zones, centres, green belts, etc.

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