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PHYSICAL PLANNING AND TOWN PLANNING (CONTINUED)

by

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PHYSICAL PLANNING AND TOWN PLANNING(continued)

Among the technical problems of town planning, the following points need to be stressed:

- use of the flow chart method: choice of a practical example concerning a given construction, involving the analysis of the successive operations, that of the constraints of sequence, and then that of the critical operations and the "float" times, lastly the diagram of results;

- zoning: easier to set up in a new urban fabric than in an old town with intricately interwoven structures; the simplest classification distinguishes three zones: residential (housing), industrial (handicrafts, warehouses, markets) and tertiary (public buildings, retail trade, socio-cultural facilities); it is frequently necessary to introduce greater diversification;

- the equipment "grid" or network comprises ten headings: land, housing, education, health, socio-cultural facilities (sport, leisure), social and administrative infrastructure, private services, production, technical services, communications. But the equipment network must be continually adjusted to very different situations so as to take into account traditions, collective behaviour etc.; the norms should include variants and leave a margin for improvisation; the areas needed for each type of equipment vary with the size (neighbourhood unit or ward). Problems posed by the construction of new towns.

Migrations and physical planning

Migrations of nomads and the problems involved in permanent settlement in its various aspects: level of living and development of new activities, social infrastructure (education, health etc...) political and administrative organization. Migrations between neighbouring countries: conditions at the departure point and conditions of reception at arrival point.
