# **Planning**

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Planning is the process of thinking regarding the activities required to achieve a desired goal. Planning is based on foresight, the fundamental capacity for mental time travel. Some researchers regard the evolution of forethought - the capacity to think ahead - as a prime mover in human evolution.

Planning is a fundamental property of intelligent behavior. It involves the use of logic and imagination to visualize not only a desired result, but the steps necessary to achieve that result.

An important aspect of planning is its relationship to forecasting. Forecasting aims to predict what the future will look like, while planning imagines what the future could look like.

Planning according to established principles - most notably since the early-20th century -

forms a core part of many professional...

# Urban planning

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Urban planning (also called city planning or town planning in some contexts) is the process of developing and designing land use and the built environment, including air, water, and the infrastructure passing into and out of urban areas, such as transportation, communications, and distribution networks, and their accessibility. Traditionally, urban planning followed a top-down approach in master planning the physical layout of human settlements. The primary concern was the public welfare, which included considerations of efficiency, sanitation, protection and use of the environment, as well as taking account of effects of the master plans on the social and economic activities. Over time, urban planning has adopted a focus on the social and environmental "bottom lines" that focuses on using...

#### Family planning

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Family planning is the consideration of the number of children a person wishes to have, including the choice to have no children, and the age at which they wish to have them. Things that may play a role on family planning decisions include marital situation, career or work considerations, or financial situations. If sexually active, family planning may involve the use of contraception (birth control) and other techniques to control the timing of reproduction.

Other aspects of family planning aside from contraception include sex education, prevention and management of sexually transmitted infections, pre-conception counseling and management, and infertility management. Family planning, as defined by the United Nations and the World Health Organization, encompasses services leading up to conception...

# Spatial planning

economic and community planning, as well as maritime spatial planning. Numerous planning systems exist around the world. The form of planning largely diverges

Spatial planning is the management of space and resources through the creation and implementation of a plan restricting how space can be used and developed. Spatial planning is normally undertaken by state actors—at either the national, regional or local levels—but is sometimes undertaken by private sector actors as well. In achieving set policy aims, it usually tries to balance the competing demands upon land as a resource, mediating between the demands of the state, market, and local community.

In so doing, three different mechanisms—of involving stakeholders, integrating sectoral policies and promoting development projects—mark the three schools of transformative strategy formulation, innovation action and performance in spatial planning.

Discrete professional disciplines which involve spatial...

# **Environment and Planning**

political science, urban planning, architecture, ecology and cultural studies. The five journals are: Environment and Planning A: Economy and Space: The

The Environment and Planning journals are five academic journals. They are interdisciplinary journals with a spatial focus of primary interest to human geographers and city planners. The journals are also of interest to the scholars of economics, sociology, political science, urban planning, architecture, ecology and cultural studies.

#### The five journals are:

Environment and Planning A: Economy and Space: The original Environment and Planning journal, launched in 1969. It focuses on urban and regional issues.

Environment and Planning B: Urban Analytics and City Science: Introduced in 1974 as 'Planning and Design' to provide a focus on methodological urban issues, focusing again on the design and planning methods, built environment, planning and policy.

Environment and Planning C: Politics and...

# Strategic planning

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Strategic planning or corporate planning is an activity undertaken by an organization through which it seeks to define its future direction and makes decisions such as resource allocation aimed at achieving its intended goals. "Strategy" has many definitions, but it generally involves setting major goals, determining actions to achieve these goals, setting a timeline, and mobilizing resources to execute the actions. A strategy describes how the ends (goals) will be achieved by the means (resources) in a given span of time. Often, Strategic planning is long term and organizational action steps are established from two to five years in the future. Strategy can be planned ("intended") or can be observed as a pattern of activity ("emergent") as the organization adapts to its environment or competes...

# Local planning authority

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A local planning authority (LPA) is the local government body that is empowered by law to exercise urban planning functions for a particular area. They exist in the United Kingdom and India.

# Planned economy

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A planned economy is a type of economic system where investment, production and the allocation of capital goods takes place according to economy-wide economic plans and production plans. A planned economy may use centralized, decentralized, participatory or Soviet-type forms of economic planning. The level of centralization or decentralization in decision-making and participation depends on the specific type of planning mechanism employed.

Socialist states based on the Soviet model have used central planning, although a minority such as the former Socialist Federal Republic of Yugoslavia have adopted some degree of market socialism. Market abolitionist socialism replaces factor markets with direct calculation as the means to coordinate the activities of the various socially owned economic enterprises...

# Transportation planning

Transportation planning is the process of defining future policies, goals, investments, and spatial planning designs to prepare for future needs to move

Transportation planning is the process of defining future policies, goals, investments, and spatial planning designs to prepare for future needs to move people and goods to destinations. As practiced today, it is a collaborative process that incorporates the input of many stakeholders including various government agencies, the public and private businesses. Transportation planners apply a multi-modal and/or comprehensive approach to analyzing the wide range of alternatives and impacts on the transportation system to influence beneficial outcomes.

Transportation planning is also commonly referred to as transport planning internationally, and is involved with the evaluation, assessment, design, and siting of transport facilities (generally streets, highways, bike lanes, and public transport lines...

# Automated planning and scheduling

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Automated planning and scheduling, sometimes denoted as simply AI planning, is a branch of artificial intelligence that concerns the realization of strategies or action sequences, typically for execution by intelligent agents, autonomous robots and unmanned vehicles. Unlike classical control and classification problems, the solutions are complex and must be discovered and optimized in multidimensional space. Planning is also related to decision theory.

In known environments with available models, planning can be done offline. Solutions can be found and evaluated prior to execution. In dynamically unknown environments, the strategy often needs to be revised online. Models and policies must be adapted. Solutions usually resort to iterative trial and error processes commonly seen in artificial...

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