

Modell Bauplanung

Modèle «Etude et conduite de projet» Norme de compréhension

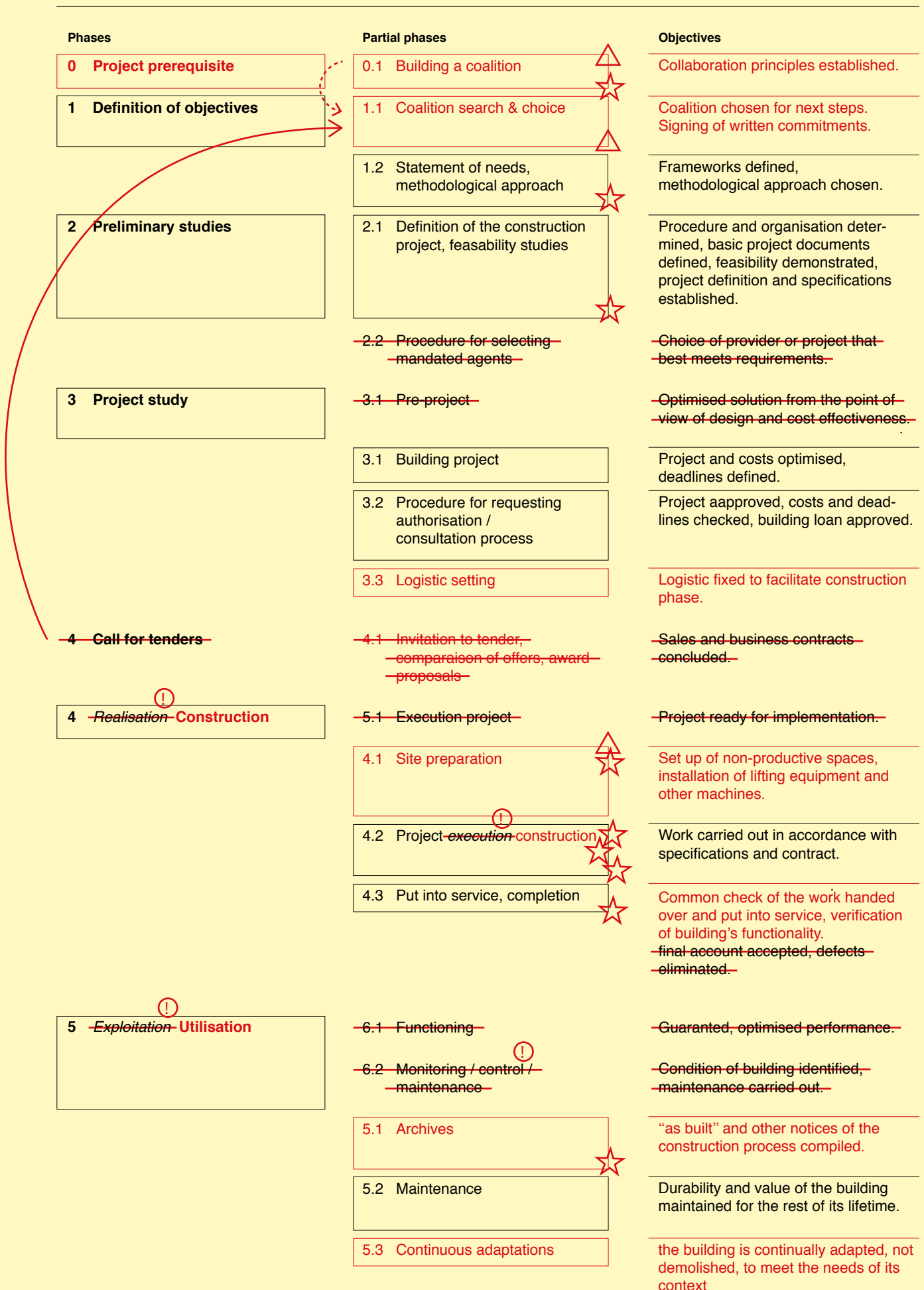
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Phases, partial phases, objectives of the partial phases



Definitions



~~For simplicity, the definitions below are always in the masculine form.~~

~~These definitions apply equally to women.~~

The language used in the document below is inclusive in the aim of representing all workers.

Project actors and groups by role

Project owner

~~The client is the ultimate decision-maker in a construction project. They take part in the successive decisions in a construction project in compromise with the other parties.~~ He may be the owner and/or investor. He is the applicant in the necessary authorisation procedures.

Representative of the project owner

The project owner's representative represents the project owner vis-à-vis the ~~directly subordinate~~ service provider(s) **they employ**.

Assistance to the project owner

Assistance to the project owner is the staff who assist the project owner in their tasks by advising them on controlling, coordination and administration.

Coalition

A coalition is a group of construction workers who have chosen to work together as an entity. They take decisions democratically from within.

Construction workers

All types of workers related to the construction process. Architects, engineers, apprentices, labourers, and such, i.e. skilled, considered unskilled workers, who are part of the same labour chain.

Craft workers

Workers who are holders of know-how specific to their trade in the field of construction and who perform physical craft work. They may be part of a coalition.

~~Architect~~



Architectural Workers

~~Architects carry out the conceptual, functional and constructive design work in their field. In general, they also carry out construction management tasks.~~
They follow the entire process and especially contribute their expertise in terms of functionality. They are responsible for archiving the work carried out during the project, and especially at the final stage.

Engineer

~~Engineers carry out the conceptual, functional and constructive design work in their field. In general, they also carry out construction management tasks.~~

The engineers support and collaborate in the design and construction process in their own area of expertise. They are involved in on-site testing if validation of an element is required.

~~Specialised professional~~

External advisor

~~Specialist professionals are engineers or architects who are not responsible for the overall management of the project.~~

They contribute their expertise in a specific field that is not part of the coalition or if there is a conflict of interest for the decision-making process.

Public services

They are responsible for the specifications they implement for future construction policies. They draw them up in dialogue with Construction Workers.

Users

Users, if known, are involved in the decision-making process. Together with the project owner, they are responsible for drawing up a maintenance plan.

Assembly

The Assembly is internal to the coalition and is used for consultation on project councils, adaptations of the principles of collaboration, etc. It brings together the workers needed for discussion.

Representants

As assemblies can bring together many people, representatives from each profession are elected to represent their peers on project councils. For craft workers, they must include workers working on the site.

Council

The project councils are the basic moment for moving forward in the construction process and making decisions based on each criterion contributed by Construction workers. They bring together the workers needed for the discussion.

~~General project management~~

~~General project management consists of leading and coordinating the team of architects and/or engineers and ensuring communication with the client, other project participants and third parties. The generic services it comprises are defined in art. 3.4 of SIA regulations 102, 103, 104, 105 and 108. They are to be provided independently of the organisation of the team of architects and/or engineers.~~

~~General project Manager~~

~~The General Project Manager is responsible for the overall management of the project. In principle, he is also responsible for studying the aspects relating to the discipline that dominates the work concerned.~~

~~Construction works Manager~~

~~The works manager represents the project owner in dealings with contractors and suppliers. It manages, coordinates and oversees work on the site.~~

~~Control of construction work~~

~~Construction work control involves the periodic supervision, by the specialised professional concerned, of the execution of the construction elements for which he is responsible. Controlling the work is not the same as supervising the work, but complements it.~~

Common checking

The Common checking is a moment when the work is collectively analysed to potentially resolve details that could impact the functionality of the work.
