

1.1 Assemble integrated development team

The Integrated Development Process (IDP) aims to foster creativity and coordination in the project design and development. Therefore, an IDP should involve all members of project team, especially the client/owner or financial decision maker.

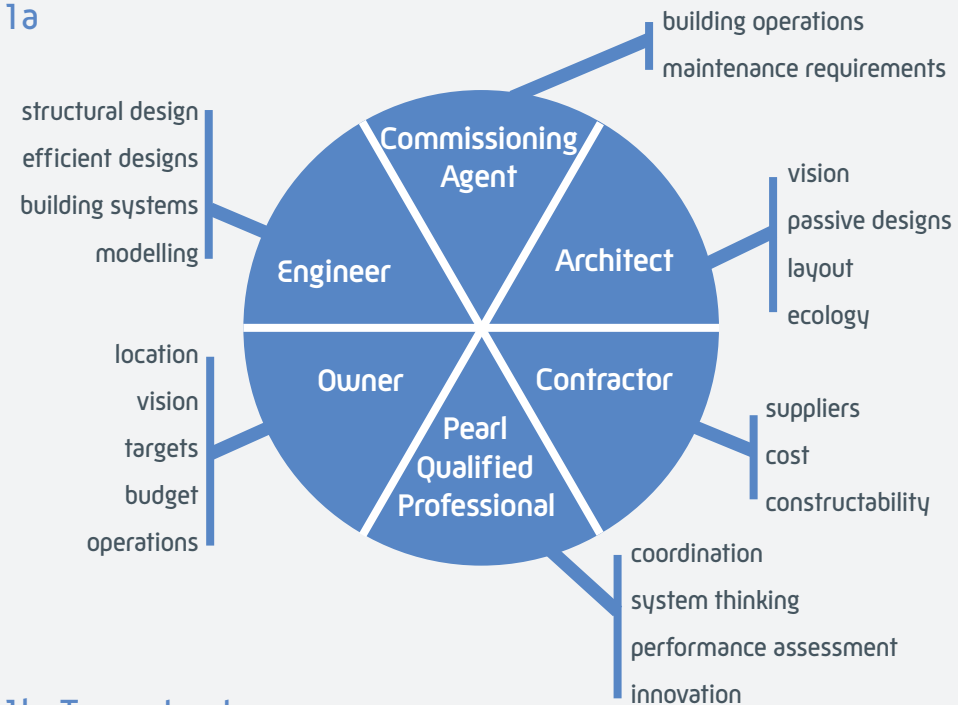
A building project team in its simplest form will comprise of an Owner, an Architect, an Engineer, a Contractor, and a Commissioning Agent. Typically the Contractor will be responsible for all subcontractors. Specialists may also be brought onboard to undertake specialized work in areas such as, landscape architecture, interior design, ecology or energy modelling.

A Pearl Qualified Professional (PQP) is required to integrate the collective inputs of all team members, facilitate the rating process and provide quality assurance to submissions.

The project team should consider several points as it organizes its work:

- 1 Each member of the team should become familiar with Estidama and the One-Pearl requirements under the Building Rating System. This is available on the Estidama website (www.estidama.org).
- 2 The IDP process should be coordinated by a member of the design team who is qualified as a PQP. It is not necessary that this person be a dedicated sustainability consultant. He or she could be any member of the design team. More information about becoming a PQP is available at www.estidama.org.
- 3 Every member of the project team should contribute to the design. In order to develop more integrative ideas, team members should consider themselves collaborators in the design, even before the Architect puts pen to paper. Although the Contractor is typically involved later in the process, they should be involved as early as possible.

Example 1.1a



Example 1.1b: Team structure

	Role					
	Owner	Architect	Contractor	Engineer	Commissioning Agent	Pearl Qualified Professional
Building Design	X	X		X		X
Landscape Design	X	X				X
Structural Engineering				X		X
MEP Engineering				X	X	X
Construction			X		X	X
Operations & Maintenance	X	X		X	X	X