

Environment

The aim of the 'Environment' pillar is to maintain an ecologically responsible environment, with an emphasis on energy efficiency and waste reduction.

A Conscious Builder is actively engaged in environmental and sustainability initiatives on the construction site and focuses on reducing waste, limiting pollution and promoting the use of sustainable materials and methods. These initiatives contribute to a healthier environment.



Measures on and around the construction site		
Rules of Conduct (S = standard/AS = above the standard)		Explanatory note to the rule of conduct*
Energy and water-saving measures have been implemented on the construction site.	S	Examples include sustainable measures, such as the use of LED lighting or sensors.
A Conscious Builder ensures energy efficiency and monitors these efforts.	S	Energy consumption is continuously monitored, for example by using smart meters.
A Conscious Builder consciously and responsibly deals with waste and residual waste.	S	Examples include the reuse of building materials and residual waste.
Waste is minimised where possible and processed responsibly.	S	Examples include agreements with suppliers, packageless deliveries, or separate collection and disposal in various waste fractions.
The construction site manager has taken the correct measures to protect the flora and fauna as emerged from the flora and fauna survey.	S	
Biodiversity is protected, supported and promoted both before and during construction.	S	Measures are being taken, such as preserving existing trees, creating temporary green zones and installing nesting boxes.
A Conscious Builder uses sustainable and environmentally friendly building materials.	AS	
A Conscious Builder has set a specific target for the percentage of waste that must be separated and/or recycled.	AS	
The execution aims for emission-free construction.	AS	Examples include the use of electrical equipment, as well as practical matters that significantly reduce CO ₂ emissions.

* The examples are for illustrative purposes only and not intended as normative criteria.

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Awareness & communication		
Rules of Conduct (S = standard/AS = above the standard)		Explanatory note to the rule of conduct*
The company-specific and project-specific guidelines for sustainability have been communicated on the construction site.	S	All site workers are informed about the sustainability objectives and guidelines of the project, for example through information boards and toolbox meetings.
A flora and fauna survey has been carried out and is being kept up to date during execution.	S	
Construction site workers are actively involved in implementing more environmental protection measures.	S	Site workers are encouraged to contribute ideas for environmental protection initiatives, such as reducing waste and energy consumption and they receive regular training to work consciously and sustainably.
Environmental measures are shared with stakeholders and are clearly visible to them.	AS	Set goals are monitored and the results are shared in the context of transparency and involving the local area.
A Conscious Builder encourages sustainability efforts and circular construction.	AS	
A Conscious Builder operates a clear environmental policy aimed at minimising its ecological footprint.	AS	The environmental policy contains concrete measures, such as reducing CO ₂ emissions, saving water and energy and reducing waste.

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