

Information about the lecture

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Title Significance and further development of the guidelines by the FLL

illustrated by the example of pitched roofs and others

Group of topics 20.06.2017

Framework Conditions - Policies

Language German

The "Guidelines for the Planning, Construction and Maintenance of

Green Roofing – Green Roofing Guideline" by the FLL, which were first published in 1990, as well as the "Guidelines for the Planning, Construction and Maintenance of Facade Greening" are well-established guidelines by now. They affected several parts of the building industry. Examples for this kind of influence are the testing of sealing sheetings, whether they can resist the roots of certain plants or

the agreement on run-off coefficients for green roofing.

In addition to a general overview of the current technical standard and a few examples of the influence on the building industry, there will be

reference to future developments of both guidelines.

For instance on the one hand the "Guidelines of Facade Greening", which are to be published soon, will not be limited to maters of climbing plants anymore and on the other hand the next edition of the "Green Roofing Guideline" will include new knowledge about the construction of pitched green roofs.

Especially the new ideas and development of construction of pitched green roofs will be part of the talk. Different types of failure of the material will be named. Depending on the type of failure, which is expected, it is possible to choose measures