

SIA 269/5:2011 Construction



505 269/5

Erhaltung von Tragwerken – Holzbau Maintenance des structures porteuses – Structures en bois Conservazione delle strutture portanti – Costruzioni in legno

Existing structures – Timber structures



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FOREWORD

Code SIA 269/5 describes the procedures to be followed in the preservation of timber structures and is directed at specialists in the preservation of structures as well as owners of structures and specialists involved in construction management and the execution of construction work.

Code SIA 269/5 forms part of the SIA's structural codes relating to the preservation of structures and is supplemented by the following codes:

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    Code SIA 269 Existing structures – Bases for examination and interventions
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- Code SIA 269/1 Existing structures - Actions

Code SIA 269/2 Existing structures – Concrete structures
 Code SIA 269/3 Existing structures – Steel structures

Code SIA 269/4 Existing structures – Composite steel and concrete structures

- Code SIA 269/6 Existing structures - Masonry structures

- Code SIA 269/7 Existing structures - Geotechnics.

Technical Specification SIA 2018 continues to apply to the examination of existing buildings with respect to earthquakes. However, it is planned to supplement the codes for existing structures with a Code SIA 269/8 Existing structures – Seismic aspects.

Code SIA 269/5 governs the aspects of the preservation of timber structures that are not covered in Codes SIA 265 and 265/1.

Codes SIA 269 Project Management Team and Working Group SIA 269/5

Abbreviations for the organisations represented in the commission SIA 265

Empa Swiss Federal Laboratories for Materials Science and Technology

ETH Zürich Swiss Federal Institute of Technology, Zurich

SFH Schweizerische Fachgemeinschaft Holzleimbau (Member of GLULAM)

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Approval and validity

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