The results of the National Research Programmes “Energy Turnaround” (NRP 70) and “Managing Energy Consumption” (NRP 71) are summarised under the title “National Research Programme Energy”.

This synthesis on “Sustainable Concrete Structures” summarises the results of the joint project “Low energy concrete” of the National Research Programme “Energy Turnaround” (NRP 70) and derives core messages, specific areas in which action is required and recommendations to the relevant stakeholders. This synthesis makes a scientific contribution to the opinion-forming process, the political and specialist debate as well as the planning of strategies and measures for the transformation of the energy system against the backdrop of Switzerland’s Energy Strategy 2050.

This synthesis is based on the results from the research conducted in the aforementioned joint project. It does not make any statements on aspects that were not researched within this framework even in cases in which these aspects would be important for providing an overall view.

Responsibility for the results of the research projects lies with the respective research teams. The joint synthesis “Sustainable Concrete Structures” is the responsibility of the two authors. Their assessments and recommendations for action do not necessarily correspond to those of the research teams, the members of the NRP 70 and NRP 71 Steering Committees or the Swiss National Science Foundation.

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Authors
Prof. Guillaume Habert
Institute of Construction & Infrastructure Management, ETH Zurich

Dr Francesco Pittau
Institute of Construction & Infrastructure Management, ETH Zurich

Editorial team
Prof. Hans-Rudolf Schalcher
President of the Steering Committee of NRP 70

Marius Leutenegger
Journalist

Editorial support and coordination
Dr Stefan Husi
Programme Manager NRP 70 and NRP 71, Swiss National Science Foundation

Dr Andrea Leu
Knowledge and Technology Transfer NRP 70 and NRP 71, Senarclens, Leu + Partner AG, Zurich

Dr Oliver Wimmer
Knowledge and Technology Transfer NRP 70 and 71, CR Kommunikation AG

Design and online processing
JKweb GmbH

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