

Fire safety of BIPV: International mapping of accredited and R&D facilities in the context of codes and standards 2023

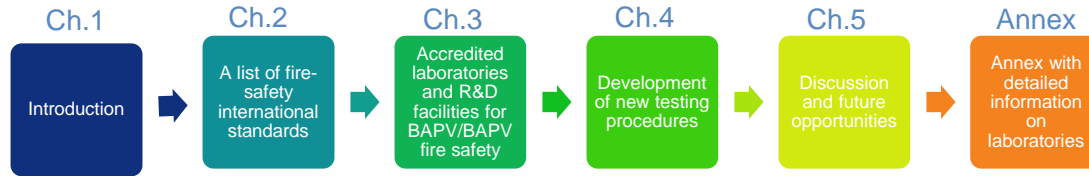
IEA-PVPS Task 15: Enabling Framework for the Development of BIPV

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Overview of the report



- Provides overviews of internationally applicable fire-safety standards, national building codes and regulations
- Provides a list of fire-safety international standards



- Identifies accredited laboratories and R&D facilities for BIPV/BAPV fire safety
- Describes development of new testing procedures
- Documents contact details for many fire-safety laboratories worldwide
- Provides detailed information on selected fire-safety laboratories worldwide

Objectives of the report



Objectives

- To provide brief overviews of internationally applicable fire-safety standards, national building codes and regulations related to fire safety of BIPV modules and systems
- To provide a template, allowing for homogeneous description of fire-safety facilities
- To publicise the testing and classification methods which are offered at a range of accredited and R&D facilities worldwide
- To provide a non-exhaustive overview of more than forty laboratories around the world where construction products and materials, including BIPV, are being tested for fire safety.

Main Authors: S. Boddaert, P. Bonomo, G. Eder,
R. Fjellgaard Mikalsen, H. Ishii, J-T. Kim, Y. Ko, P. Kovács, T. Li,
X. Olano, F. Parolini, D. Qi, V. Shabunko, L. Slooff, R. Stølen,
D. València, S. Villa, H.R. Wilson, R. Yang, Y. Zang

Editors:

Veronika Shabunko, Peter Kovács, Task 15

veronika.shabunko@grenzebach.com , peter.kovacs@ri.se

