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The results of the FIREWOOD project were presented and discussed at a final workshop in Madrid. In addition to the representatives of the project consortium, stakeholders from industry as well as interested parties from research institutions were present both in presence or online.

Contributors:

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The following contents were presented during the meeting:



- The improved fire design models for the second generation of EN 1995-1-2 for I-Joists, Glued Laminated Timber (GLT) and Cross Laminated Timber (CLT)
- The tests carried out and the proposed design model for the fire safety design of glued-in steel connections
- The small to large scale tests conducted to investigate the adhesive properties when exposed to fire and the influence of the test method on the result
- An overview of the small-scale tests at elevated temperatures carried out and their comparison with the other testing methods
- The proposed model for the classification of adhesives based on all the conducted tests

Project title:

[Improved fire design of engineered wood systems in buildings](#)

Following the respective presentations, discussions were held on the contents and applicability limits. In addition, necessary steps to ensure an application in standardization were discussed.

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