Invitation to Join U.S.-China Expert Working Group on Green Building Products Certification

The U.S. Department of Energy's (DOE) Pacific Northwest National Laboratory (PNNL) would like to invite you to join the U.S.-China Expert Working Group on Green Building Products Certification. This Working Group was established to support a U.S.-China collaboration on green building products certification, an initiative led by the U.S. Department of Energy (DOE) and the Chinese National Development and Reform Commission (NDRC). This initiative seeks to improve the testing and certification system for building products in China. One major task under this project is to develop a roadmap for a national certification system to test and rate building products on energy efficiency.

In the past few months, PNNL collected input from DOE, NDRC, and the Standardization Administration of China (SAC) on the scope of this roadmap and the process of roadmap development. Part of this roadmap will focus on testing standards of window product, particularly on solar and visible transmittance. They did a gap analysis of U.S. and Chinese testing standards and would like to get industry’s inputs on recommendations to Chinese window testing standards and the roadmap. The Working Group was developed to effectively gather inputs from industrial experts and stakeholders. PNNL will lead the coordination with the U.S. stakeholders and the China Building Material Test & Certification Group (CTC) will lead the coordination with the Chinese stakeholders. The members of the Working Group include manufacturers, standardization organizations, certification bodies, industry associations, testing labs, and research institutes from both the U.S. and China. Main responsibilities of Working Group members include (1) contributing to technical discussion of standard in the U.S. and China; (2) proposing recommendations for the roadmap; (3) reviewing the roadmap report and providing feedback; and (4) participating in working group activities, such as conference calls and stakeholder meetings.

The major outputs of the Working Group this year will include a stakeholder meeting in China (approximately July) to share key recommendations from the roadmap and collect feedback, and a roadmap for a national certification system to test and rate building products on energy efficiency. The roadmap will be developed in the next few months and shared with DOE, NDRC, SAC, and relevant stakeholders.

To express interest in joining the work group and for all related questions, please contact Yuanrong Zhou and submit the following information by April 25, 2018.

Organization:

Participant name:
Participant title:

Participant contact information (email and contact number):

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