

MEETING LOG

SUBJECT: ASTM F15.75 Connected Products Subcommittee (SC) Meeting

LOCATION: Teleconference call

DATE: April 9th, 2021

LOG ENTRY SOURCE: Simon Lee, Jr., Electrical Engineering and Fire Sciences (ESEF)

COMMISSION ATTENDEES:

Simon Lee, Jr., ESEF

Doug Lee, EXHR

Susan Bathalon, EXHR

Suad Wanna-Nakamura, HSPP

NON-COMMISSION ATTENDEES:

For a complete list of attendees, please contact Molly Lynyak at ASTM.

MEETING SUMMARY:

The ASTM F15.75 SC met to continue to review previous SC ballot action items, comments and discussion (on the F3463-20: Standard Guide for Safety of Connected Consumer Products) such as:

A new draft introduction was reviewed for correctness of terms and to stress that the guide is intended for designers and manufacturers of connected consumer products.

Ensured terms such as Failure Mode and Effects Analysis and Fault Tree Analysis were properly used, and defined.

Section 3: Significance and Use was requested to be edited by the SC chair to incorporate previous comments, which will be updated by a task group for the next SC meeting.

When using existing or new future, accompanying connected products' standards, wording to section 3 will be added to ensure those accompanying standards used will be correct, non-overreaching, and non-conflicting. And the definition of vulnerable sub-populations was refined.

CPSC staff will forward a copy of the proposed Cyber Shield Act to the SC, which was reintroduced to Congress in March 2021, and mentions the CPSC by name to help formulate voluntary cybersecurity certification for Internet of Things devices; portions or all of the law could be enacted soon in future possible regulations. The next SC teleconference meeting is scheduled for May 14th at 3 p.m. and will continue to review the previous SC ballot comments along with the results of the previously discussed action items.