



MEETING LOG

SUBJECT: ASTM F15.75 Connected Products Task Group (TG) Meeting

FY 26 OP PLAN ENTRY: Internet of Things (IoT)/Connected Products and Artificial Intelligence (AI)

DATE OF MEETING: 6/18/26

LOCATION OF MEETING: Teleconference call

CPSC STAFF FILING MEETING LOG: Simon Lee, Jr.

FILING DATE: 7/23/26

CPSC ATTENDEE(S): Simon Lee, Jr., ESEF; Suad Wanna-Nakamura, HSPP, Ashley Johnson, HSPP; Matthew Barzola, ESHF; Daniel Taxier, ESMC

NON-CPSC ATTENDEE(S): For a complete list of attendees, please contact Molly Lynyak at ASTM.

Summary of Meeting: This new Task Group (TG) was formed to develop AI-powered biological presence detection and entrapment prevention requirements for *ASTM F3463-26: Standard Guide for Ensuring the Safety of Connected Consumer Products*. The TG chair, whose company is developing such products, proposed revisions to the scope, terminology, and conformity assessment sections for ASTM F3463. The TG Chair cited hot car fatalities as an example of a potential hazard scenario that this technology could address. CPSC staff noted risks regarding sensor/computer vision camera overreliance and reliability concerns, and the TG agreed to consider these concerns for future possible F3463 requirements. CPSC staff stressed that the proposed revisions should be performance-based and not technology specific.

Next Steps:

The TG chair will incorporate the proposed TG revisions into a draft version of F3463 and send to the TG for review. Once the TG reviews the draft it will be discussed in the upcoming ASTM F3463 Subcommittee meeting in June 2026.