

**LOG OF MEETING
DIRECTORATE FOR ENGINEERING SCIENCES**

SUBJECT: Meeting of the ASTM Floor Seat Occupant Retention Task Group

DATE OF MEETING: 25 June 2018

PLACE OF MEETING: Virtual (teleconference)

LOG ENTRY SOURCE: Celestine Kish (ESHF)

COMMISSION ATTENDEES: Hope Nesteruk (ESMC), Suad Wanna-Nakamura (HSPP), and Celestine Kish (ESHF)

NON-COMMISSION ATTENDEES: Contact ASTM for attendee list.

SUMMARY OF MEETING:

This meeting was to discuss a negative vote that was withdrawn on condition that a task group would convene to discuss the occupant retention requirements.

The task group leader explained that the requirements are either pass the inclined test or have a 3-point-harness. The issue being raised is that a product previously recalled passes the 30° incline test when Cami dummy is sitting upright in the product, but fails when Cami is leaning forward. The standard doesn't use the Cami because of lack of repeatability across labs and manufactures due to flexibility of Cami. The task group discussed comparison testing between the Cami in different positions and the hinged weight gauge in different positions. The task group was sent the incident data spreadsheet that had been shared with ASTM in Spring 2017. One task group member also asked for comparison testing to be conducted on the recalled product and another product current on the market that is similar to the recalled product. Another task group member asked the group to look at the requirements in the Stationary Activity Center (SAC) standard because he felt that maybe that could be used as a basis for the stability testing in floor seats. Another task group was formed to look at adapting the SAC testing requirements for the floor seats. Veronica Carpani from Health Canada will lead that task group. Another conference call will be set up for the first week of August to discuss testing comparisons.