

CPSC STAFF MEETING LOG

Meeting Date: 10/21/2021

Location: Teleconference

Subject: UL STP 3300 – Service Communication Information Education and Entertainment (SCIEE)
Robots – Task Group 3 (TG3)

Product: SCIEE Robots

Prepared By: Zachary Goldstein

Date of Log: 10/25/2021

Attendees: Contact UL for a complete list of attendees

CPSC Attendees: Vineed Dayal & Zachary Goldstein

Meeting Summary:

Contact UL for more details of this meeting.

This was the final of a series of four task group 3 meetings to address the Robot Type classifications for the proposed standard.

Task group members provided feedback and justifications on Robot Type categorization threshold metrics based on mass, speed, and height of the robots. All thresholds are currently derived from other standards and/or adult anthropometrics.

CPSC staff discussed that CPSC Human Factors (HF) staff have been informed of the group's current thresholds and will provide feedback. CPSC HF staff will focus on reviewing the group's adult-oriented approach and determine if alternative thresholds would be more applicable to the general public. Staff expects the work will be completed by 10/29/2021.

CPSC staff also provided the task group with the CPSC/Health Canada HF guidance document, a public document released by both agencies that describes best practices for incorporating HF into product design.

The task group plans to schedule an additional meeting, to take place after the 10/29/2021 STP meeting.