



MEETING LOG

SUBJECT: Robots – ASTM F48 Committee on Exoskeletons and Exosuits Weekly Virtual Meetings

FY 25 OP PLAN ENTRY: Service, Communication, Information, Education, and Entertainment Robots

DATE OF MEETING: 3/21/2025

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Vineed Dayal (LSM)

FILING DATE: 3/24/2025

CPSC ATTENDEE(S): Vineed Dayal, Zachary Goldstein, and Greg Ota

NON-CPSC ATTENDEE(S): Contact ASTM for a list of non-CPSC attendees.

Summary of Meeting:

Contact ASTM for more details related to this meeting.

Staff attended the weekly ASTM F48 Committee on Exoskeletons and Exosuits Meetings on 03/21/2025. The meeting was advertised and open to the public. Staff's focus was to monitor and provide input related to consumer safety and the committee's work towards a safety standard for exoskeletons and exosuits.

The meeting continued last week's discussion on how to best present the information in terms of functionality and visual comprehension. Before a final decision is made, the group agreed to conduct a review of the related standards that would be referenced and incorporated into the presented options.

The group also discussed an option presented by NIST staff who suggested classifying exoskeleton products by increasing complexity in classes 1-5.

Next Steps:

Staff plan to continue collaborating with ASTM F48 at weekly meetings and attend the Committee's Spring meetings on 04/10 and 04/11.