

# Terminology Harmonization Virtual Meeting

June 3, 2021

(in conjunction with ICRA 2021)

# Agenda

Start Time	End Time	Presenter	Topic
10:00 AM	10:10 AM	Craig	Welcome, Introductions
10:10 AM	10:20 AM	Pat	ASTM Recent Happenings
10:20 AM	10:30 AM	Craig	IEEE Recent Happenings
10:30 AM	10:40 AM	Howard	1872.2 Standard
10:40 AM	10:50 AM	Edson	7007 Standard
10:50 AM	11:00 AM	Roberta	ISO Recent Happenings
11:00 AM	11:10 AM	Carole	RIA Recent Happenings
11:10 AM	11:20 AM	Angel	ASME Recent Happenings
11:20 AM	11:30 AM	Abdelghani	OMG Recent Happenings
11:30 AM	11:50 AM	Craig	Robot Definitions in Various Standards
11:50 AM	12:00 PM	Craig	Wrap-Up / Next Steps

# Goal Statement

- Develop a shared robot terminology document. This document will identify relations and mappings between similar terms and definitions in robot-related standards documents developed by the various robot standard development organizations. The mappings in this document will help to identify synergies between the standardization efforts, with the hope of facilitating future collaborations. The roadmap and resulting document will be co-owned by the participating standards organization.
- Benefits:
  - Raised aware of what is going on in each standards organization
  - Better collaboration among standards organizations
  - Understanding of the overlap and differences in terminology
  - Mappings between common terms in different standards
- Not intended to replace existing terminology/definitions in standards
- Maybe not a standards document? A recommendation/guidance/white paper document?

# Questions to Ponder During the Meeting

- This meeting is really serving two purposes:
  - Inform each other about efforts in different standards organizations
  - Harmonize terminology
- It seems the meeting has evolved to being more of the former than the latter
- Should we rename and refocus the purpose of these meetings?
- Maybe call it something like “Robot Standard Rendezvous”
- Should terminology harmonization be a focus as all?