

ATTENDANCE A = APOLOGIES P = PRESENT	CERN		FNAL		SDSTA		Ex-Officios	
	Jean-Louis Grenard	P	Marcel Borcean	P	Al Stratman	P	Marzio Nessi	A
	Olga Beltramello	P	Mike Andrews	P	Jeff Barthel	P	Jolie Macier	P
	Dimitar Mladenov	A	Jack Fowler	P			Patrick Weber	P
			Syd De Vries	P				
			Joe Pygott	P				
			Ladia Jakubec	P				
			Duane Newhart	P				
			Tasha Mack	P				

AGENDA TOPICS:

1. Review

- No comments on meeting minutes from 19 Jan 2021.

2. ES&H Regulations and Standards for Material Handling and Transportation Document

- Reviewed document and the Team agreed that the following regulations and standards apply to material handling and transportation.
 - CRF 851
 - CRF851.23
 - OSHA 1910
 - DOE STD 1090
 - DOE STD 1149
- Discussion focused on the last paragraph in the document that states: *“In jurisdictions where OSHA and MSHA regulations apply simultaneously, they complement each other. The most stringent requirements will apply in order to satisfy them both.”*.
 - Explanations were made on what is meant by this statement. One example was Critical Lifts, when you have a crew operating a crane and someone operating the hoist, there must be communication and consistent safety design standards between the two systems.
 - There was some concern by Team members that the *most stringent requirements* cannot always apply.
 - Discussion then shifted to what regulations and standards apply to the cage, shaft, and hoisting systems

3. Material & Material Handling Equipment

- Jean-Louis presented information on the APAs and Steel I-beam
- Team started the discussion about specific pieces of material and the details about how to move them.

4. Open Discussion

- Ran out of time!

ITEMS FOR FOLLOW-UP

New Action Items:

1. Next full team meeting will be scheduled within the next few weeks to continue the discussion on Material & Material Handling Equipment. A Doodle poll will be sent out for availability.
2. Sub-team will review the last paragraph of the ES&H Regulations and Standards for Material Handling and Transportation Document.
3. Separate discussion about the Ross Shaft/cage/hoist systems will be organized with relevant experts.

All meeting minutes will be posted on the meeting indico site at: <https://indico.fnal.gov/category/1266/>