

Minutes
Event Safety Working Group
Friday, 14 April 2023
Wyndham Anaheim + WebEx

Chairperson:

Don Cooper; Event Safety Alliance; P; G

Recording secretaries:

Richard Nix, Karl Ruling, Erin Grabe (ESTA)

Attendees:

Steven A. Adelman; Adelman Law Group, PLLC; P; G
Jane Harrington, ARM; The Hartford Group; P; INS
Alyxzander Bear; Insomniac; P; EVP
Bennett Brian; Reed Rigging Inc.; P; DR
Doug Bruce; Doug Bruce Productions, LLC; P; DE
Marilyn Clint; Portland Rose Festival; P; EVP
Don Earl; Earl Girls, Inc.; P; DR
Sanford P. Gilzow; Shur-Rig LLC; P; DR
Joe Golden; Gallagher Staging & Productions; P; DE
Jerry Gorrell; Theatre Safety Programs; P; G
Randell Greenlee; VPLT; P; G
Robert Haycock; Robert Haycock; I; EW
Danielle Hernandez; Furman University; P; G
Dominic Housiaux; Lankey & Limey, LTD; P; EVP
Janine A. Jordan; Electronic Music Alliance; P; G
Kevin Kloesel; University of Oklahoma; O; G
Edwin S. Kramer; 1501; O; EW
George Long; Aggreko; O; DR
Janine Ashley Oblak; CITT/ICTS; P; G
Tami Richter; SXSW, LLC; P; EVP
Marco Robles; I.A.T.S.E. Local 80; P; EW
Tim Salamon; Encore Global; P; EVP
Chris Schmidt; Freeman Companies; P; DR
Eric Silzer; Reed Rigging, Inc.; A; DR
Stewart Stephens; S2 Technologies; P; DE
Daniel Swalec; Daniel Swalec; I; DE
Stephen Vanciel; Stephen Vanciel; I; DE
Mike Weston; Encore Global; A; EVP
Nathan Wilkinson; Actors' Equity Association; A; PA
Tyler Wise; Visional; P; EVP

Visitors:

Mike Skinner; Contract Services Administration Trust Fund

1 Opening Remarks

Don Cooper called the meeting to order at 09:06.

2 Patent and anti-trust statements

2.1 Reading of the anti-trust statement

Don Cooper read the following statement aloud to the assembly:

ESTA and its members take seriously their obligation to comply with all applicable antitrust laws. Therefore, during this meeting and during all ESTA events, all discussions will be limited to those subjects that are permitted by the antitrust laws. All members should refrain from any discussion or mention of competitively sensitive subjects such as the current or future prices charged for any member product or services, current or future marketing plans or strategies, and current or future costs, including employee salaries. There also must be no agreement on the suppliers or customers that members will or will not do business with or the markets in which members will conduct business.

Violations of the antitrust laws can have serious consequences. If you have any questions or concerns about anything that is discussed at an ESTA meeting, please bring your concern to ESTA management. An easy to read pamphlet describing the antitrust laws is available from the ESTA staff.

Richard Nix held up the pamphlet for all to see.

2.2 Reading of the call for patents

Don Cooper read the following statement aloud to the assembly:

ESTA intends not to publish any standard that contains protected intellectual property, unless that information can be licensed by anyone for a reasonable fee. ESTA uses a process of open patent and copyright disclosures to implement its intent. ESTA does not conduct patent or copyright searches and does not warrant that its standards contain no protected intellectual property.

In keeping with the open disclosures policy, I ask if anyone present wishes to notify this working group of the existence of a patent, patent application, copyright, or other protected intellectual property that might protect material in a standard being developed by this working group. You need not be the holder of the patent or copyright to notify this working group of its existence.

Nothing was revealed.

3 Attendance and Membership

3.1 Requirements for membership

Don Cooper read the following statement aloud to the assembly:

Membership is open to all parties who are affected by the work of the group; membership in ESTA is not a requirement, but there is a \$100/person/year participation fee to help fund the costs of running the Technical Standards Program. Voting members are required to attend meetings and vote on letter ballots. Any principal member and alternate that both miss three consecutive meetings or that miss three consecutive letter ballots will have their membership status changed to observer. This action will be taken at the beginning of the first meeting after such inaction and will be recorded in the minutes of that meeting.

Richard Nix reminded everyone that the TSP fee renewals had gone out in early February. Please act on them, or contact him if the email hasn't been received.

3.2 Determination of a quorum

There are now 37 voting members, so a quorum is 13; a supermajority is 19. [The number of voting members could change by as many as 6, in which case the count will be 43. q=15, s= 22]

Richard Nix confirmed, both requirements have been met.

3.3 Processing of new membership and status change requests

The following applications or status change requests have been received:

*Jane Harrington; The Hartford Group; P; INS (new application)
Mike Weston; Encore Global; A; EVP (new application)
Rebecca Wilusz; Duke University Athletics; P; EVP (new application - applied as I but represents Duke Athletics)
Mary Clint; Portland Rose Festival Foundation; O; EVP (new application)
Eric Silzer; Reed Rigging, Inc.; A DR (new application)
Ed Bautista; Bautista Event Specialists Team; P; EVP [applied as I but represents BEST]
Bryan Huneycutt; Halo Solutions; P; EVP (new application)
Jim Digby; Show Makers; P; EVP (new application)
Ira Rosen; Ira L. Rosen, LLC; P; G*

Steve Adelman moved to approve the applications. The motion was seconded and carried without objection or abstentions.

3.4 Changes to observer status

3.4.1 Changes due to attendance

The following voting members have missed two consecutive meetings. Their voting status will be changed to that

of Observer if they are not present at today's meeting.

Andrew Young
Clark-Reder Engineering, Inc. - Jeff Reder

Neither were present.

3.4.2 Changes due to missed letter ballots

The following voters have missed two consecutive letter ballots. Their voting status will be changed to that of Observer if the next letter ballot is missed.

There are none.

3.5 Automatic status changes

3.6 Consensus body

The consensus voting body table shown below is current before any actions occurring at this meeting:

Name	Representing	Status	Int Cat
Keith Sklar	Actors' Equity Association	P	PA
Nathan Wilkinson	Actors' Equity Association	A	PA
Steven A. Adelman	Adelman Law Group, PLLC	P	G
Ed Bautista	Bautista Event Specialists Team (BEST)	P	EVP
Mike Aug	Chicken Scratch LLC	I	EVP
Janine Ashley Oblak	CITT/ICTS	P	G
Monique Corbeil	CITT/ICTS	A	G
Doug Bruce	Doug Bruce Productions, LLC	P	DE
Rebecca Wilusz	Duke University Athletics	P	EVP
Janine A. Jordan	Electronic Music Alliance	P	G
Tim Salamon	Encore Global	P	EVP
Mike Weston	Encore Global	A	EVP
Allen Winzler	Entertainment and Rigging Engineering	P	DE
Ethan W Gilson	Entertainment Rigging Services, LLC	P	DE
Donald Cooper	Event Safety Alliance	P	G
Janet Sellery	Event Safety Alliance Canada	P	G
Chris Schmidt	Freeman Companies	P	DR
Danielle Hernandez	Furman University	P	G
Joe Golden	Gallagher Staging & Productions	P	DE
Bryan Huneycutt	Halo Solutions	P	EVP
Robert Haycock	Robert Haycock	I	EW
Marco Robles	I.A.T.S.E. Local 80	P	EW
Alyxzander Bear	Insomniac	P	EVP
Ira Rosen	Ira L. Rosen, LLC	P	G
Dominic Housiaux	Lankey & Limey, LTD	P	EVP
Daniel Louis, P.E.	Daniel Louis, P.E.	I	DE
Manny Marquez	Nightlife Security Consultants, LLC	P	G
Richard J. Nix	Richard J. Nix	I	G
Bennett Brian	Reed Rigging Inc.	P	DR
Eric Silzer	Reed Rigging Inc.	A	DR
Stewart Stephens	S2 Technologies	P	DE
Jim Digby	Show Makers, Inc	P	EVP
Sanford P. Gilzow	Shur-Rig LLC	P	DR
Robert Peterson	Shur-Rig LLC	A	DR

Daniel Ayers	StageRight Services LLC	P	DE
Patrick Stewart	Patrick Stewart	I	EW
Daniel Swalec	Daniel Swalec	I	DE
Tami Richter	SXSW, LLC	P	EVP
Neil Huff	Taylor & Taylor Insurance Brokers	P	INS
Jane Harrington	The Hartford Group	P	INS
Jerry Gorrell	Theatre Safety Programs	P	G
Randell Greenlee	VPLT	P	G
Stephen Vanciel	Stephen Vanciel	I	DE
Tyler Wise	Visional	P	EVP
Erin Grabe	Yvonne's Dance Academy	P	DE
Total possible votes:		41	
Votes by interest category:	Designer (DE)	10	
	Dealer or rental company (DR)	4	
	Equipment provider (EQP)	0	
	Event producer (EVP)	10	
	Event Worker (EW)	3	
	General interest (G)	11	
	Insurance company (INS)	2	
	Performing artist (PA)	1	

Voting status key: P = Principal voter, A = Alternate voter, I = Individual voter

4 Approval of the minutes from the last meeting

[See ESMin01-2023_DRAFT.pdf]

Erin Grabe moved to approve the minutes. The motion was seconded and carried without abstention or objection.

5 Approval of agenda

Steve Vanciel moved to approve the agenda. The motion was seconded and carried without abstention or objection.

6 Old Business

6.1 Task Group reports

6.1.1 ANSI ES1.4 – 2021, Event Safety – Event Fire Safety Requirements (Revise, reaffirm or withdraw before 08 October 2026)

6.1.2 BSR ES1.5 - 202x, Medical Preparedness

Dominic Housiaux (co-leader), Robert Haycock (co-leader), Sandy Gilzow, Neil Huff, Dan Ayers, Diane Mack, Janine Jordan, Don Cooper, Christian Buschhoff, and Marco Robles.

Excerpted from the draft January meeting minutes:

Robert Haycock reported. The task group has met and has a plan in place for how to move forward with resolutions, with intent to return revisions in time for April's meeting.

Any news or updates?

Robert Haycock reported that they do not yet have revisions finished. They have completed their review of comments, and just need to start incorporating changes. They hope to have something ready in time for the July meeting.

6.1.3 ANSI ES1.7 – 2021, Event Safety – Weather Preparedness (Reaffirm, revise or withdraw before 08 March 2026)

Richard Nix reported that ES1.7 has now been accepted for incorporation into the IBC.

6.1.4 ANSI ES1.9 - 2020, Crowd Management (Reaffirm, revise or withdraw before 06 July 2025)

6.1.5 BSR ES1.17 - 202x, Electrical and lighting (Haycock, Housiaux)

Dominic Housiaux (Co-leader), Robert Haycock (Co-leader), Don Earl, George Long, Don Parman, Tim Hansen, Steve Vanciel, Eddie Kramer, Joe Golden, Richard Nix, Don Cooper, Daniel Ayers, Danielle Hernandez
[see RCadena_Email_ES1.17_Comments.pdf]

By the time this meeting occurs, the public review for ES1.17 will have ended (on 04 April 2023), and a public review comment summary will have been distributed to the working group. Meanwhile, Richard Cadena sent the referenced email, containing some comments, to the task group. These were not submitted formally as part of the public review.

Any other news or action?

Robert Haycock reported that the comment period had ended, they received about 41 formal comments, plus about 12 more informal or late comments, which they intend to address along with the formal comments.

He said they are balancing time between two task groups so will not have an aggressive schedule for returning resolutions, and so expects to have something back to the working group perhaps in October. Dominic Housiaux said the comment quality was very high, and that the engagement was appreciated.

6.1.6 ANSI ES1.18 – 2022, Event Safety – Rigging (Revise, reaffirm or withdraw by 20 December 2027)

Chris Schmidt thanked everyone on his task group.

6.1.7 ANSI ES1.19 - 2020, Safety Requirements for Special Event Structures (Reaffirm, revise or withdraw before 02 June 2025)

Any news or action?

6.1.8 BSR ES1.40 – 202x, Security (Huff, Adelman)

Neil Huff (co-leader), Steve Adelman (co-leader) Christian Buschoff, Alyxzander Bear, Kurt Miner, Dominic Housiaux, Steve Serafin, Danielle Hernandez, Janine Jordan, Diane Mack, Don Cooper, Sean Spence; Allen Ostroy, KJ Magaziner, Jamil Kamal, Anthony Davis, David Ellis, Manny Marquez, Angie Chamberlain
[see BSR_ES1.40_PR1_CmmntResols_Draft.pdf and BSR_ES1.40_202x_ES2022-20009r1b.pdf]

The task group has submitted draft comment resolutions, and a revised draft standard for the working group's consideration.

Steve Adelman reported that they had accepted nearly all of the very robust comments. He moved to approve the comment resolutions and revised draft as submitted. The motion was seconded, and carried without objection or abstentions.

Erin Grabe moved to send the revised draft out to public review. The motion was seconded and carried, without objection or abstentions. A BSR8 will be filed with ANSI, with the public review commencing soon thereafter.

6.1.9 BSR ES1.2 – 202x, Planning & Mgmt/Major Incident Planning (Jordan/Bear/Aug)

Janine Jordan (co-leader), Alyxzander Bear (co-leader), Mike Aug (co-leader), Keven Pew, Dan Louis, Bruno Marx, Don Parman, Joe Golden, Dominic Housiaux, Jesse Barnes, Brent Armstrong, Clair Wright, Don Cooper, Richard Nix.
[see JDigby_Comments on PMI.pdf]

The current draft revision is in public review until 25 April. Stay tuned for updates, soon thereafter. Meanwhile, Jim Digby has submitted informal comments for the working group to discuss, prior to formal public review comment submission.

Richard Nix said that no public review comments had been received yet. Don Cooper said there were some comments from within the working group that will be considered. Janine Jordan acknowledged Jim Digby's comments, and said she thought they were worthwhile. There was brief discussion about the comments.

6.1.10 Communications (Hernandez)

Danielle Hernandez (Co-leader) Alyxzander Bear, Dominic Housiaux, Janine Jordan, Richard Nix, Don Cooper, Janet Sellery (Co-leader), Claire Wright, Tami Richter, and Doug Bruce.

Any news or action?

Danielle Hernandez reported that they've made a lot of progress, and - without making a firm commitment - expects to have a draft ready for the July meeting.

6.1.11 Venue and site design (Bear)

Alyxzander Bear (Leader), Kevin Pew, Dan Louis, Frank Baird, Mike Aug, Bruno Marx, Don Parman, Joe Golden, Dominic Housiaux, Richard Nix, Don Cooper, Doug Frawley, and Doug Bruce

Excerpted from the draft January meeting minutes:

Alyxzander Bear said that they want to have a draft to submit to the working group for first public review consideration in time for April's meeting.

Any other news or action?

Alyxzander Bear reported they they had nearly finished their work prior to bringing it to this meeting, then realized they had some subject matter that crossed into PMI and Crowd Management scopes, so they performed minor surgery to fix it. He is finalizing the revisions, with the intention to send it to the working group for consideration at July's meeting.

6.1.12 BSR ES1.41 – Drones

It's hovering on the agenda.

No PINS extension was required because there has been no activity on this since its inception.

Are there any new updates?

Don Cooper said he'd received only one individual's interest in participating, prior to this meeting, but that one person doesn't make a task group, so he solicited for volunteers. If anyone else is interested please email him.

Janine Oblak, Doug Bruce, Bryan Hunneycutt, and Sandy Gilzow volunteered.

7 New business

7.1 New project request – Parade Safety

[see 2023-02-10 TSP Standards Project Request Form - Parade Safety.pdf]

Steve Adelman moved to accept the project and start a new task group. The motion was seconded. There was discussion.

Chris Schmidt asked about scope. Steve Adelman explained that the scope would at the very least include front-of house requirements, but may also include operational aspects. Erin Grabe noted that there is already a parade float standard. Steve said the task group leader for that particular parade float standard is also slated to be on this task group. The motion carried without objection or abstention, and will forward to the TSC.

8 Other business and announcements

8.1 Event Safety Guide - 2nd edition

Erin Grabe asked Don Cooper about the second edition of the Event Safety Guide, and how it might impact our work. Don Cooper explained that the original intent was to be able to gather the body of published ES1 standards into what would become ESG 2nd Edition. After seeing how the development process works, they discovered that was not a reasonable goal, so they have changed direction somewhat.

Erin asked if a newer edition of the ESG would result in moving the baseline for task groups with works-in-progress. Steve Adelman said that it's intended to compile and distill, but now we have a better base to work from because of the standards that have been published – the content is essentially peer-reviewed.

Robert Haycock asked what the timeline for 2nd Edition would be. Steve Adelman said that there is no current timeline, although they have milestones in place. The next milestone is for John Badcock to do a first pass, return it to Steve Adelman and Steve Lemon, who will reformat as necessary before inviting teams of writers to begin building onto the base foundation. This might take about two years, but that might be optimistic.

Robert Haycock expressed his concern that the efforts be coordinated, so that there is consistency between the standards development work and the ESG 2nd revision.

Erin asked if there would be a public review, as with the first edition. Steve Adelman said yes, there will be a public review.

8.1 Above & Beyond Awards

Attendees were reminded that information about the Above & Beyond Awards may be found at http://tsp.esta.org/tsp/news/award_recipients.html. The nomination site is open year round, and the award is designed for members to highlight the work of their peers. The deadline for nominations is 01 November 2023.

9 Schedule for future meetings

The meeting schedule may be found at <http://www.esta.org/ESTA/meetings.php> or at esta.org/meetings. Summer and Fall 2023 meetings will return to Westlake, TX, during the week of 17 July 2023, and 02 October 2023, respectively.

10 Adjournment

Don Cooper once again thanked everyone for their hard work, attendance, and participation, then adjourned the meeting at 09:58.

Event Safety Working Group members as of 14 April 2023

Name	Representing	Status	Int cat
Steven A. Adelman	Adelman Law Group, PLLC	P	G
Jane Harrington, ARM	The Hartford Group	P	INS
Brent Armstrong	Alpine Rigging & Structural Design	O	DE
Mike Aug	Chicken Scratch LLC	I	EVP
Federico Augugliaro	Verity Studios AG	O	EQP
Daniel Ayers	StageRight Services LLC	P	DE
Evan Bailey	Disco Donnie Presents	O	DE
Ed Bautista	Bautista Event Specialists Team	P	EVP
Alyxander Bear	Insomniac	P	EVP
Justin Bennett	University of the Incarnate Word	O	EVP
Bennett Brian	Reed Rigging Inc.	P	DR
Doug Bruce	Doug Bruce Productions, LLC	P	DE
Christian A. Buschhoff	xEMP extra Entertainment Media Publishing oHG	O	G
Angie Chamberland	930 Club	O	EW
Jesse Chant	Safewise Risk Management, Inc	O	G
Marilyn Clint	Portland Rose Festival	O	EVP
Eric Colby	The Metropolitan Opera / Lincoln Center	O	EVP
Gareth Conner	Creative Conners, Inc.	O	EQP
Donald Cooper	Event Safety Alliance	P	G
Monique Corbeil	CITT/ICTS	A	G
Rebecca Cotter	City of Markham, Ontario	O	DE
Anthony Davis	AD Davis Entertainment Group, Inc.	O	DE
Jim Digby	Show Makers, Inc	P	EVP
Jeremy Dixon	Digital Sound Systems	O	DR
Don Earl	Earl Girls, Inc.	P	DR
David Ellis	Gemsec Consulting, LLC	O	EVP
Douglas Frawley	Atomic Design	O	DE
Roderick van Gelder	Stage Safety pty ltd	O	DE
Ethan W Gilson	Entertainment Rigging Services, LLC	P	DE
Sanford P. Gilzow	Shur-Rig LLC	P	DR
Joe Golden	Gallagher Staging & Productions	P	DE
William B. Gorlin	M.G. McLaren, P.C.	O	G
Jerry Gorrell	Theatre Safety Programs	P	G
Erin Grabe	Yvonne's Dance Academy	P	DE
Randell Greenlee	VPLT	P	G
Tim Hansen	Oasis Stage Werks	O	DR
Robert Haycock	Robert Haycock	I	EW
Markus Hehn	Verity Studios AG	O	EQP
Danielle Hernandez	Furman University	P	G
Dominic Housiaux	Lankey & Limey, LTD	P	EVP
Neil Huff	Taylor & Taylor Insurance Brokers	P	INS

Event Safety Working Group members as of 14 April 2023

Name	Representing	Status	Int cat
Bryan Huneycutt	Halo Solutions	P	EVP
Quinten James	QtoCue Lighting Design	O	EW
Janine A. Jordan	Electronic Music Alliance	P	G
Jamil Kamal	Ink Entertainment	O	G
Eric Kant	Phase01 Crowd Management	O	DE
Kevin Kloesel	University of Oklahoma	O	G
Edwin S. Kramer	1501	O	EW
George Long	Aggreko	O	DR
Ross Long	I.A.T.S.E. Local 891	O	G
Diane K. Mack	Mack Strategies, LLC.	O	G
KJ Magaziner	Green Mountain Concert Services	O	DE
Manny Marquez	Nightlife Security Consultants, LLC	P	G
Bruno Marx	Eventknowhow	O	EVP
Orestes Mihaly	Production Resource Group	O	EVP
Kurt J. Miner	Allianz Global Corporate & Specialty	O	INS
Richard J. Nix	Richard J. Nix	I	G
Janine Ashley Oblak	CITT/ICTS	P	G
Allen H. Ostroy	Green Mtn. Concert Services, Inc.	O	DE
Daniel Louis, P.E.	Daniel Louis, P.E.	I	DE
Don Parman	Actsafes	O	G
Robert Peterson	Shur-Rig LLC	A	DR
Kevin Pew	Digital Sound Systems	O	DR
Jeffrey M. Reder	Clark-Reder Engineering, Inc.	O	DE
Tami Richter	SXSW, LLC	P	EVP
Dana Risinger	Walmart Stores, Inc.	O	EVP
Marco Robles	I.A.T.S.E. Local 80	P	EW
Ira L. Rosen	Ira L. Rosen, LLC	P	G
Tim Salamon	Encore Global	P	EVP
Chris Schmidt	Freeman Companies	P	DR
Janet Sellery	Event Safety Alliance Canada	P	G
Steven Serafin	The Hartford Group	O	INS
Jason Showers	Advanced Staging Productions	O	DE
Eric Silzer	Reed Rigging, Inc.	A	DR
Keith Sklar	Actors' Equity Association	P	PA
Sean Spence	Full Spectrum Security Consultants	O	DE
Stewart Stephens	S2 Technologies	P	DE
Patrick Stewart	Patrick Stewart	I	EW
Eric Stuart	Gentian Events Ltd	O	DE
Daniel Swalec	Daniel Swalec	I	DE
Will Todd	Area Four Industries	O	EQP
Stephen Vanciel	Stephen Vanciel	I	DE

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Name	Representing	Status	Int cat
Mike Weston	Encore Global	A	EVP
Nathan Wilkinson	Actors' Equity Association	A	PA
Peter Willis	Howard Eaton Lighting Ltd.	O	EQP
Rebecca Wilusz	Duke University Athletics	P	EVP
Allen Winzler	Entertainment and Rigging Engineering	P	DE
Tyler Wise	Visional	P	EVP
Claire Wright	Buddy, LLC	O	EQP
Jeong Sik Yoo	Ghost LX	O	G
Andrew Young	Andrew Young	O	EW

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