

# 2023 TSO Workshop Agenda

## September 20-21, 2023

### Day 1 – General Session

The first day of the workshop is a general session intended to cover topics that have broad impact to the TSO industry as a whole. Topics include recent updates to policy or regulations from each authority, or preview upcoming changes for general awareness. Open discussions between authorities and industry are encouraged.

| <b>Wednesday, September 20: General Session – Authorities and Industry</b><br><b>Location: 38<sup>th</sup> Floor (Atrium Tower / Pinnacle Club), Crystal Peak A&amp;B</b><br><i>All times are noted in MDT.</i> |                                      |                       |
|---|--------------------------------------|-----------------------|
| <b>Time</b>   | <b>Topic</b>                         | <b>Presenter(s)</b>   |
| 8:30a – 8:40a   | Introductions / Overview / Logistics | Sue McCormick         |
| 8:40a – 8:50a   | Keynote Speaker                      | Dave Hempe            |
| 8:50a – 9:20a   | FAA Organization and Updates         | AIR                   |
| 9:20a – 9:50a   | EASA Updates                         | EASA                  |
| 9:50 – 10:20a   | TCCA Updates                         | TCCA                  |
| 10:20a – 10:45a   | Break                                |                       |
| 10:45a – 11:15a   | ANAC Updates                         | ANAC                  |
| 11:15a – 11:45a   | UKCAA Update                         | UKCAA                 |
| 11:45a – 1:00p  | Lunch                                |                       |
| 1:00p – 1:45p   | TSO 101                              | Chris Parady          |
| 1:45p – 2:30p   | TSOA Data and Design Changes         | Rachel Cabe, Doug Law |
| 2:30p – 2:45p   | Break                                |                       |
| 2:45p – 3:15p   | Production Oversight of TSOA Holders | Mark McGivern         |
| 3:15p – 4:15p   | SOC ARC Overview                     | Doug Law, Rachel Cabe |
| 4:15p – 5:00p   | Wrap-Up and Acknowledgements         | All                   |

## Day 2 – Technical Breakout Sessions

The second day of the workshop is dedicated to technical topics pertinent to specific TSOs.

| <b>Thursday, September 21: Mechanical/ Electrical Session (Break-out A)</b><br><b>Location: 2<sup>nd</sup> Floor (Grand Hyatt Denver), Maroon Peak</b><br><i>All times are noted in MDT.</i> |                        |                    |
|--|------------------------|--------------------|
| Time   | Topic                  | Presenter(s)       |
| 8:30a – 10:00a   | Model-based Design     | Joseph Pellettiere |
| 10:00a – 10:30a  | Break                  |                    |
| 10:30a – 12:00a  | Seats                  | Patrick Farina     |
| 12:00p – 1:30p   | Lunch                  |                    |
| 1:30p – 3:00p  | Cargo Topics           | Jamie Lessard      |
| 3:00p – 3:15p  | Break                  |                    |
| 3:15p – 3:30p  | Flammability SNPRM     | Myra Kuck          |
| 3:30p – 4:00p  | Escape Slides          | Myra Kuck          |
| 4:00p – 4:30p  | Additive Manufacturing | Cindy Ashforth     |
| 4:30p – 5:00p  | Wrap-Up                |                    |

| <b>Thursday, September 21: Avionics &amp; Software Session (Break-out B)</b><br><b>Location: 3<sup>rd</sup> Floor (Grand Hyatt Denver), Mt. Columbia</b><br><i>All times are noted in MDT.</i> |  |              |
|--|--|--------------|
| Time   | Topic  | Presenter(s) |
| 8:30a – 9:15a  | Cybersecurity  | Vonnie Tong  |
| 9:15a – 10:00a   | Software Topics  | Brenda Ocker |
| 10:00 – 10:30a   | Break  |              |
| 10:30a – 11:00a  | ADS-B TSO Updates (TSO-C166c, -154d, -195c and Rulemaking) | Ray Mei      |
| 11:00a – 11:30a  | TCAS to ACAS Xa/Xo Transition (NextGen)                    | Pat Maggard  |
| 11:30a – 1:00p   | Lunch  |              |
| 1:00p – 1:45p  | Human Factors  | Cathy Swider |
| 1:45p – 2:30p  | Lithium Batteries  | Norm Pereira |
| 2:30p – 3:00p  | Break  |              |
| 3:00p – 4:30p  | Walk-on Topics   | All          |
| 4:30p – 5:00p  | Wrap-Up  |              |