









Draft Programme for Aviation Fuel Filtration Seminar

To be held at: IET, 2 Savoy Place, London, WC2R 0BL on Tuesday 17th September 2019, 09.00-18.00

Key messages/notes to presenters to be removed form final programme

08.30-09.00 Registration/coffee and exhibit viewing

- 1) Chairman's welcome and safety briefing Phil Rugen, El Aviation Fuel Filtration Committee
- 2) Transition to alternative into-plane filtration technologies An airline perspective Andreas Schmidt, Lufthansa Technik AG
- Transition to alternative into-plane filtration technologies An engine OEM perspective Alasdair Hobday, Rolls-Royce
- 4) Supporting the industry transition to alternative technologies Martin Hunnybun, El
- 5) Overview of industry field evaluation process
 Antonis Christodoulakis, JIG on behalf of A4A/CSA/IATA/JIG

Refreshment break and exhibit viewing

- 6) Introduction to El 1550 3rd edition
 Phil Rugen, El Aviation Fuel Filtration Committee
- 7) Controlling electrostatic charging of fuel by into-plane filtration Harold Walmsley, Harold Walmsley Electrostatics
- 8) New developments in two-inch filter/water separator systems
 Marcus Wildschütz, FAUDI Aviation
- 9) Experience of operating two-inch filter/water separator systems
 Representatives from Istanbul Airport

Lunch and exhibit viewing

10) El 1599 dirt defence filtration combined with El 1598 electronic water sensor Facet overview of DDF qualification and DDF+AFGUARD robustness testing FAUDI overview of DDF qualification and DDF+AFGUARD robustness testing

11) Industry field trial of dirt defence filtration combined with El 1598 electronic water sensor – what has been learned so far?

Antonis Christodoulakis, JIG on behalf of A4A/CSA/IATA/JIG

Refreshment break and exhibit viewing

12) El 1588 water barrier filtration

Andy Dye, Facet, Filtration Group Corporation Lewis Wolfe, Parker Hannifin

13) New concept filtration systems in development

Andy Dye, Facet, Filtration Group Marcus Wildschütz, FAUDI Aviation?

14) Conclusion and next steps

Phil Rugen, El Aviation Fuel Filtration Committee

- El statement regarding 1583 and current qualifications
- Filter OEMs to comment on monitor phase out
- A4A/CSA/IATA/JIG statement regarding future changes to operating standards

Q&A

18.00-19.30 evening reception and exhibit viewing