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| 20170228-MoD logo for AFC badges | **Aviation Fuels Committee Meeting**  **2022**  The AFC shall convene at **The Montcalm London Marble Arch**, 2 Wallenberg Place, London, W1H 7TN <https://www.montcalm.co.uk/>,  **Tuesday 12th July 10:00 - Wednesday 13th July 15:00**  Agenda is subject to change |

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| **Tuesday 12-July: Registration begins at 09:30, please be seated by 10:00** | | |
| 1. **Welcome/Introduction** | | |
| Meeting arrangements, HSE briefing | **Mike Farmery, Clear & Bright** | 10:00 |
| Welcome notes and the DSFA | **Jamie Miller, Defence Strategic Fuels Authority** | 10:05 |
| 1. **Synthetic aviation turbine fuel** | | |
| 1. Terminology | **Anthony Kitson-Smith, VITOL** | 10:10 |
| 1. ICAO Devolpments / long term goals | **TBC** | 10:20 |
| 1. Status of synthetic pathway approvals in accordance with ASTM D4054 | **Gurhan Andac, GE** | 10:40 |
| 1. ASTM Task Force update - 100% drop in SAF | **Gurhan Andac, GE** | 10:55 |
| **BREAK and exhibition viewing** | | 11:10 |
| 1. 100% non drop in SAF fuel | **David Parmenter, Airbus** | 11:40 |
| 1. Status of 100% SAF projects – engine testing and demonstrations | **Alastair Hobday, Rolls-Royce Gurhan Andac, GE**  **Andrew McDaniel,**  **Pratt & Whitney** | 12:00 |
| 1. ASTM Task Forces on co-processing | **Bruno Miller, Alder Fuels** | 12:20 |
| 1. OMV ReOil - waste plastics into fuels | **Georg Lenk, OMV** | 12:40 |
| **LUNCH and exhibition viewing** | | 13:00 |
| 1. UK Clearing House Update | **Elliot Spindler, DfT** | 14:00 |
| 1. SAF users update | **Jim Davies, IAG** | 14:20 |
| 1. Quality assurance requirements for handling synthetic blend components and synthetic aviation turbine fuel | **Anthony Kitson-Smith, VITOL** | 14:40 |
| **BREAK and exhibition viewing** | | 15:00 |
| 1. Synthetic blend component and synthetic aviation turbine fuel handling – case studies | **Anthony Kitson-Smith, VITOL** | 15:30 |
| 1. NewJet assessment tool | **Simon Blakey,**  **University of Birmingham** | 15:50 |
| 1. FlexJet | **Artur Majewski,**  **University of Birmingham** | 16:10 |
| 1. Status of EU approval of Biobor® JF | **Patrick Eakins, Hammonds Fuel Additives** | 16:30 |
| 1. **Standard test methods** | | |
| 1. Test methods update | **Kevin Bower, BP** | 16:50 |
| 1. Interlaboratory study on freeze point methods | **Kevin Bower, BP** | 17:10 |
| **CLOSE OF DAY 1 – Evening reception and exhibition viewing** | | 17:30 |
| **Wednesday 13-July: Please be seated by 09:00** | | |
| 1. **Standard test methods Cont.** | | |
| 1. Relative permittivity test method update | **Ian Mylrea, Stanhope-Seta**  **Paul Pilkington, Airbus** | 09:00 |
| 1. Using high magnification optics and shape recognition capabilities of dynamic imaging to achieve a more accurate analysis of fuels | **Colin Dalton, Canty** | 09:20 |
| 1. Diaromatics measurements - D8267 as an alternative for naphthalenes | **Dan Wispinski,**  **Vuva Analytics** | 09:40 |
| 1. **Aviation fuel specifications** | | |
| 1. Def Stan 91-091 issue 13 & 14 and timescale for Issue 15 | **Tina Gleaves, Defence Strategic Fuels Authority** | 10:00 |
| 1. Aviation gasoline specifications | **Alisdair Clark, BP** | 10:30 |
| **BREAK and exhibition viewing** | | 11:00 |
| 1. Unleaded aviation gasoline – PAFI and EAGLE updates | **Paul Wells, ExxonMobil Research & Engineering** | 11:30 |
| 1. ASTM Update | **Paul Wells, ExxonMobil Research & Engineering** | 11:50 |
| 1. IATA Technical Fuel Group update (including work of International Specification Liaison Group) | **Andreas Schmidt, Lufthansa Group**  **Jack Burgazli, Innospec** | 12:10 |
| 1. **Operational and field issues** | | |
| 1. Filter monitor / super-absorbent polymer update | **Andreas Schmidt,**  **Lufthansa Group** | 12:30 |
| **LUNCH and exhibition viewing** | | 13:00 |
| 1. Status of ground filtration | **Katy Ramirez, JIG** | 14:00 |
| 1. Biocide and injection cart update | **Andreas Schmidt,**  **Lufthansa Group** | 14:20 |
| 1. Electric refueller update | **Ross Smith,**  **Titan Refuelling Solutions** | 14:40 |
| 1. **Closing remarks** | **Mike Farmery, Clear & Bright** | 15:00 |
| **CLOSE OF DAY 2** | | 15:20 |