

[09 – Safety and Security]

12.8 _ Icing & Jet Engine Safety

Date	28 September 2016 (Wednesday)
Time	16:00–18:00
Place	Track 12 (#209+210+211)
Session Chair: F. Haselbach	

12.8.1	16:00–16:30	[2016_0322] EULERIAN METHOD FOR IN-ENGINE ICING: WITH APPLICATION TO ICE CRYSTAL TRAJECTORIES AND IMPACT IN A GENERIC TURBOFAN COMPRESSOR E. Norde ¹ , E.T.A. van der Weide ¹ , H.W.M. Hoeijmakers ¹ ; ¹ University of Twente, Netherlands
12.8.2	16:30–17:00	[2016_0205] RESEARCH ON AIRWORTHINESS REQUIREMENTS OF SUPERCOOLED LARGE DROP ICING PROTECTION FOR AIRCRAFT (§25.1420) T. Hu ¹ , L. Jin ¹ ; ¹ China Aero–Polytechnology Establishment, AVIC, China
12.8.3	17:00–17:30	[2016_0655] RESTARTING OF A JET ENGINE DURING FLYING AND FLIGHT SAFETY M. Kowalski ¹ , A. Jankowski ¹ , J. Rajchel, Polish Air Force Academy, Poland; ¹ Air Force Institute of Technology, Poland