

PROVIDA (PROtection against Volcanic ash Induced Damage in Aeroengines) Project - Meeting 5

Honeycombe Seminar Room, Materials Science Dept.

(<http://www.msm.cam.ac.uk/department/find.php>)

27 Charles Babbage Road, Cambridge CB3 0FS

10.00, Monday 14th Dec. 2015

Attendees

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Andreas Vogel avo@nilu.no	AV	Nor. Inst. Air Res.
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Agenda for Meeting (10.00 – 13.00)

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| 5.1 | Welcome and Introductions | TWC |
| 5.2 | Apologies for absence | TWC |
| 5.3 | Summary of outcomes of last meeting (held on 2 nd Apr. 2015) | TWC |
| 5.4 | Update on work at Cambridge on adhesion of Laki & other ashes (recent <u>Adv. Eng. Mater.</u> paper already circulated) | CT |
| 5.5 | Update on work at Cambridge on impact behaviour of different ashes | JD |
| 5.6 | Update from Nor. Inst. Air Res. (including Rolls Royce & VERTIGO activities) | AV |
| 5.7 | Update from EasyJet | GP |
| 5.8 | Update from DLR (Köln) “ <i>Recent progress at DLR in testing a small gas turbine under heavy volcanic ash load and infiltration of TBCs by deposits in a thermal gradient test rig</i> ” | RN |
| 5.9 | Update on work at IEK-1 Jülich | DEM |
| 5.10 | Update on developments at Cranfield/Surrey | ZZ |
| 5.11 | Project Plans etc for the next 6 months, including publication plans | TWC |
| 5.12 | Any Other Business | |
| 5.13 | Date of next meeting | |