

## **AircraftFire**

Graham Greene

'AircraftFire' is a 3.2 Million Euro, 3 year European Union research programme with 12 partners, including universities and aerospace manufacturers. The research considers fire risks posed by the new generation of composite aircraft in a holistic manner, starting with consideration of likely fire scenarios, leading to the implications for survivability. The work has used a number of incident databases with text mining, detailed flammability characterisation of typical composites leading to consideration on the impacts on passenger evacuation efficiency.