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John-Alan Pascoe studied Aerospace Engineering at Delft University of Technology, obtaining his BSc in 2008 and his MSc in 2012. He continued at Delft for his PhD thesis, studying fatigue crack growth in adhesive bonds and being awarded the degree in 2016. After his PhD, John-Alan moved to the Department of Aeronautics at Imperial College, where he worked for two years as a post-doc on improving fracture behaviour of carbon fibre composites through creating engineered meso- and microscale structures. In 2019, John-Alan returned to Delft as an assistant professor in the Department of Aerospace Materials and Structures (ASM). In 2025 he was promoted to associate professor.

At the ASM department, John-Alan leads the Damage Management & Certification group, with research focusing on fatigue, damage tolerance, and certification of aerospace structures and materials. This includes research into developing cold spray as a new technology for aircraft repair. Apart from his activities in Delft, John-Alan every year delivers part of the course of Fatigue & Damage Tolerance of Aircraft Structures at the University of Bologna and recently contributed to a PhD course on Modelling of Damage and Fatigue in FRP Composites at the Politecnico di Milano. John-Alan is active in various EU projects, including SUSTAINAIR, D-STANDART and COCOLIH2T.