

Edward M. Barry

Chief Consulting Engineer, Systems Engineering

GE Aviation, Edison Works



Ed Barry is a Chief Consulting Engineer for Systems Engineering at GE Aerospace, Edison Works. He provides technical guidance for the systems design and integration of multiple advanced military engine programs and advises on airworthiness and certification/qualification across both commercial and military programs.

Ed has over 30 years experience with GE Aerospace engineering in various technical and leadership roles since beginning his career as a test engineer. These include roles in performance engineering, leader of an engine overhaul shop, and various controlled title technical leadership roles within systems engineering. He has significantly contributed to the development and certification of multiple commercial engine models and brings that experience to the GE Aerospace military business.

Ed has worked with both domestic and international regulatory agencies on numerous commercial certification/validation efforts. This includes serving as a member of an Aviation Rulemaking Advisory Committee (ARAC), where he worked with industry to recommend rule changes for the regulatory endurance test. Ed is currently serving as the GE Aerospace representative to the U.S. Air Force Airworthiness Defense Industry Advisory Group (ADIAG).

Ed holds a Bachelor of Science in Mechanical Engineering from Ohio University in Athens, Ohio. He is a registered Professional Engineer in the State of Ohio.