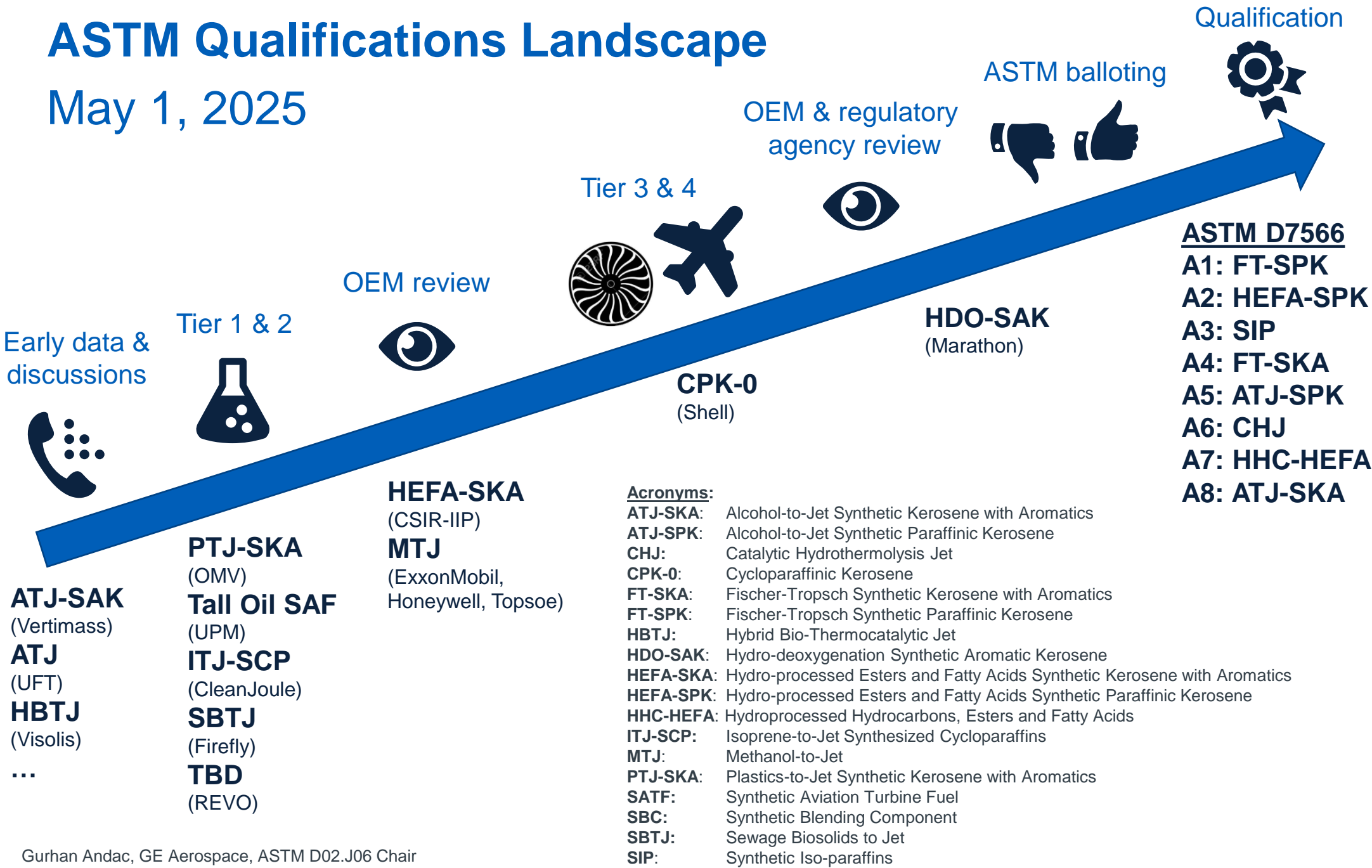


ASTM Qualifications Landscape

May 1, 2025



- 100% SATF Task Forces**
 - 100% Drop-in: Qual of pathways good for drop-in; also allow blends of SBCs
 - 100% non-Drop-in: Standardization only; for testing/certification
- ASTM D1655 co-processing of alternate crude with petro-crude**
 - Lipids
 - Fischer-Tropsch
 - Hydroprocessed biomass
- ASTM Task Force for "generic" co-processing**
- ASTM Task Force for pyrolysis oil from used tires**
- ASTM Task Force for waste plastics**