



# FAA CONTINUED OPERATIONAL SAFETY

Continued operational safety ensures the integrity of a product throughout its service life, and includes mandatory requirements for modification, maintenance, inspection and corrective actions.



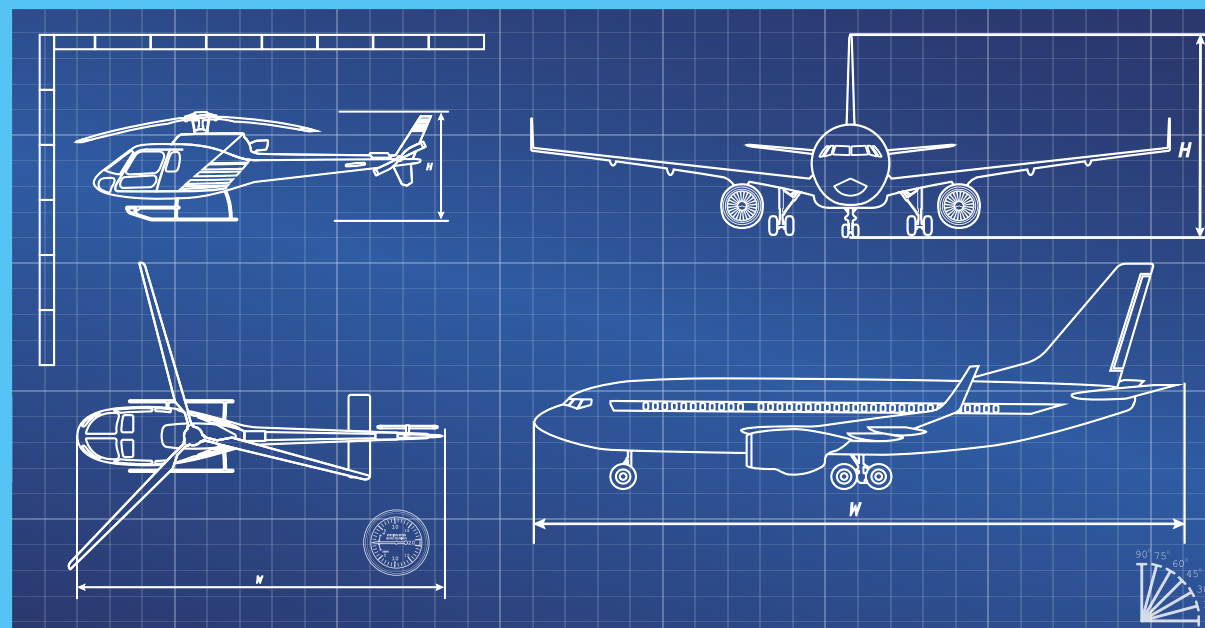
## CONTINUED OPERATIONAL SAFETY

### STANDARDS



- Establish safety and certification regulations and policy
- Provide guidance on how to meet the regulations and policy
- Promote voluntary engagement and cooperation with enhanced safety programs

### DESIGN



- Determine design meets performance and certification safety standards
- Issue design approvals (type certificates)

### PRODUCTION



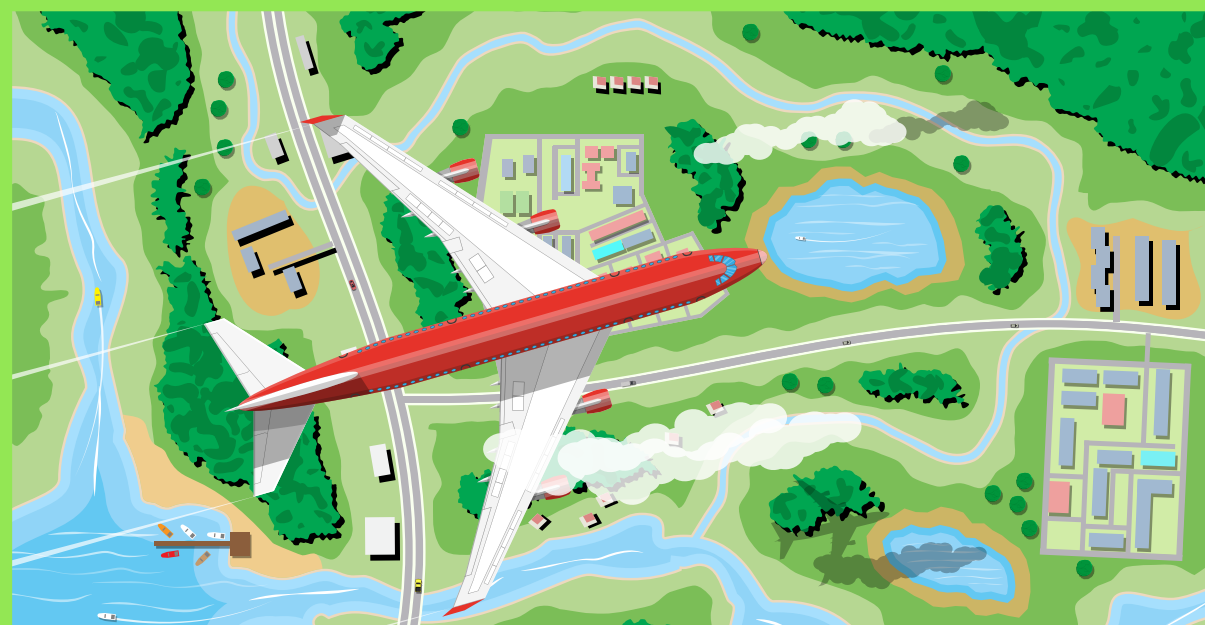
- Evaluate manufacturers' quality and production systems
- Issue production and airworthiness approvals for aircraft, engines, and parts

### MAINTENANCE



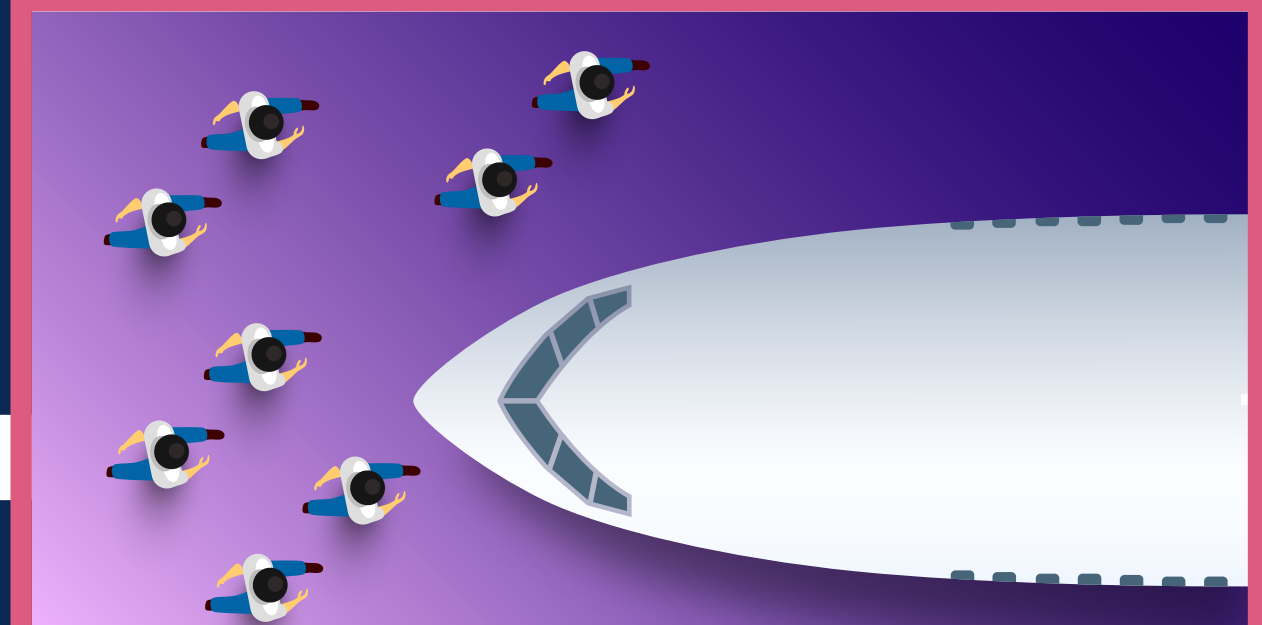
- Approve repair and maintenance facilities
- Issue repair station certificates
- Data gathered feeds future standards and designs
- Approve airline maintenance programs

### OPERATIONS



- Approve airline operations
- Use data to continually improve system safety

### PEOPLE



#### Certify Airmen:

- Pilot
- Mechanics
- Repairmen
- Dispatchers