

**ATMAC Requirements and Planning Work Group  
Enterprise Architecture (EA) Subgroup  
Terms of Reference**

**Objective:**

The Requirements and Planning Work Group (R&P WG) supports the Air Traffic Management Advisory Committee (ATMAC) in planning and implementing the evolution and transformation of the current National Airspace System into the Next Generation Air Transportation System.

In response to tasking from the ATMAC the EA subgroup will work with the FAA in prioritizing EA decisions planned in the near term. The group will also identify issues from an aviation community perspective that would affect the implementation of operational changes identified in the Operational Evolution Partnership (OEP).

**Organization & Operation:**

- The EASG will consist of R&P WG members and other invited members of the aviation community. The EASG leadership will be chosen by the R&P WG chairmen from the R&P WG. EASG meetings are closed. Outside subject matter expert participants may be called on as required to assist in completing any task.
- The EASG will collaborate closely with the OEP Work Group to identify and address customer issues and concerns.

**Scope:**

The EA subgroup is responsible for reviewing the FAA's Enterprise Architecture and providing consensus recommendations to resolve aviation community concerns especially those relating to aircraft equipage and aviation community investment requirements.

They will review and provide recommendations to the RTCA R&P Work Group relating to the following:

- System evolution plans, key decisions, and milestones.
- Interdependencies between service and architecture roadmaps.
- Planned FAA decisions which will be assessed for customer impact.
- Planned rulemaking.

**Product Schedule:**

- Deliver ongoing comments and input on the EA to the R & P WG.
- Provide summaries to RTCA following each sub group meeting for posting to the RTCA Website
- Provide updates to the Air Traffic Management Advisory Committee via the Requirements & Planning WG on the status, progress, and issues related to the FAA Enterprise Architecture.