E-7 AIRBORNE EARLY WARNING AND CONTROL (AEW&C)

Mission Readiness
- 280+ global service centers and repair facilities
- 24/7/365 support

Persistent in the Battlespace
- >4 million km² coverage in a standard mission
- 10+ hour mission duration; longer with aerial refueling

Crew and Mission
- 10 battle managers and mission consoles + 2 pilots
- Supports 21 total aircrew

First to see, first to engage capability
- Greater sensor range
- Targeted tracking and continuous surveillance
- Command and control

737 NG airframe power, reliability and cost benefits
- Lifecycle cost savings
- Global interoperability
- Platform commonality

Open Mission Systems Architecture
- Adaptable capabilities
- Flexible, affordable mission growth
- Evolves for the future

Air-to-air refueling for mission persistence
360° radar coverage
Fleet survivability and self-protection
Passive detection capability

Detect, track and identify mission computing
All-domain command and control

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