



# 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 km<sup>2</sup> 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

Air-to-air refueling for mission persistence

360° radar coverage

Fleet survivability and self-protection

Passive detection capability

All-domain command and control

Detect, track and identify mission computing

## 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

