The expeditionary Joint Precision Approach and Landing System (eJPALS) is the only military ground-based augmentation system in the world. Its mission is to provide rapid, precision guidance to aircraft landing in any weather or challenging terrain, day or night. The system is cyber-secured with anti-jam protection.

PERFORMANCE IN ANY CONDITION
- Rain
- Challenging Terrain
- Snow
- Sandstorms
- Fog
- Low Visibility

CAN SERVE
- U.S. Navy
- U.S. Air Force
- U.S. Marine Corps
- U.S. Army
- Foreign Military Services

eJPALS IN ACTION

- eJPALS provides landing accuracy to less than 20 cm every time.

10 NAUTICAL MILES (APPROXIMATELY)
- Pilot starts receiving precision data for landing.

200 NAUTICAL MILES (APPROXIMATELY)
- Pilot will start receiving range and bearing from the landing zone, discretely telling the pilot what direction to fly and how far the runway is.

60 NAUTICAL MILES (APPROXIMATELY)
- Jet will automatically log in to the eJPALS queue, receiving more precise data while beginning two-way data link communication.