

Checklist for en route CPDLC operator participation



1. VERIFY AVIONICS EQUIPAGE

- ❑ Refer to [InFO 23008](#)
 - ❑ Aircraft must be FANS 1/A approved, equipped with VDL Mode 2 with Multi-Frequency, and “Push to Load” (PTL) capability
 - ❑ Aircraft must meet avionics requirements per the En-Route CPDLC Participation List on the [FAA's Data Comm website](#)
 - ❑ Contact DCIT@L3Harris.com with completed U.S. Domestic En Route CPDLC Participation Form for [single](#) or [multiple aircraft](#)

2. APPLY PROCEDURES & TRAINING

- ❑ Distribute and apply crew, dispatch, and maintenance procedures and training as applicable

3. FILE AS EQUIPPED, LOGON, AND PARTICIPATE

- ❑ Ensure “J4” is in FPL Item 10a ‘Equipment’ field
- ❑ File the correct FPL Item 18 DAT/Code for DCL and en route CPDLC
 - ❑ 1FANSE or 1FANSER depending on aircraft type (check with airframe OEM)
 - ❑ Optionally, add “2PDC” to designate PDC as backup
- ❑ Refer to the [U.S. Domestic CPDLC Flight and Route Planning Guide](#) for additional filing guidance
- ❑ Verify Flight ID and Tail Number match the flight plan and logon to KUSA to begin CPDLC participation

