

GOVERNMENT OF INDIA OFFICE OF THE DIRECTOR GENERAL OF CIVIL AVIATION

TECHNICAL CENTRE, OPP SAFDURJUNG AIRPORT, NEW DELHI

CIVIL AVIATION REQUIREMENTS SECTION 8 - AIRCRAFT OPERATIONS SERIES 'S' PART VI ISSUE I, 25th NOVEMBER 2014 EFFECTIVE: 25th NOVEMBER 2014

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SUBJECT: REQUIREMENTS FOR DATA LINK AND ADS-C OPERATIONS

1. **INTRODUCTION:**

Indian operators must obtain DGCA approval for flight operations in airspace requiring the use of Data Link / ADS-C prior to conducting flight operations in Oceanic and Remote Airspace.

2. **GENERAL REQUIREMENTS:**

No person shall operate Indian registered aircraft using Data Link / ADS-C for flight operations unless:

- 2.1 The operator and the operator's aircraft comply with the requirements of this CAR, applicable DGCA guidance, and applicable circulars;
- 2.2 The operator obtains Data Link / ADS-C approval from the DGCA; and
- 2.3 The operator's operations specifications authorize the use of Data Link / ADS-C for flight operations.

3. AIRWORTHINESS AND OPERATIONAL APPROVAL

Airworthiness and operational approval of Datalink/ADS-C will be in accordance with Operations Circular 16 of 2014.

> (Dr Prabhat Kumar) **Director General of Civil Aviation**