



IS-0402 — Extended provision of Terminal Information using datalink

Current meteorological and operational flight information derived from ATIS, METAR and NOTAMs/SNOWTAMs, specifically relevant to the departure, approach and landing flight phases is transmitted to pilots by datalink. The flight crew has real-time access to the relevant airport operational parameters applicable to the most critical phases of flight (ATIS, METAR and OFIS).

Rationale The main objective is to provide pilots with easy access to the widest possible range of information to support the decision making process whilst reducing cockpit workload and enhancing safety. Means of provision of information to all airspace users (pilots), including GA, needs to be determined. Potentially from 2013: exchange of MET data (2x4 levels for wind in en-route and 2x5 levels for wind in approach) and information data (D-OTIS: ATIS,METAR,NOTAM) with ATC (both via ATN). WP6.2: 6.7.2 is only considering the provision of routing information by datalink. Its contribution to this OI is marginal.

Forecast V3 end date -

Benefits start date (IOC) 19-09-2029

Full benefits date (FOC) 01-12-2033

Current Maturity Level -

Solution Data Quality Index -

Current Maturity Phase R&D

Scope Synchronised

Release 2020

PCP Status -

Context

Related Elements



EN Enablers

Code	Dates																										
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
IS-0402																											
A/C-42c																											
A/C-57																											
A/C-57a																											
AERODROME-ATC-01																											
AGSWIM-41																											
CTE-C02c																											

OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	IS-0401	Automatic Terminal Information Service Provision through Use of Datalink	

SESAR Solutions: No associated data

PCP Elements: No associated data

Implementation Objectives: No associated data

ICAO Block Modules: No associated data