



AERODROME-ATC-02a — Surface movement management tools updated to provide the D-TAXI information to the pilot

Workstation equipped with tools to provide the Controller with air-ground data link communication service to issue taxi and other ground clearances.

Category SYSTEM

Stakeholder Air Navigation Service Provider
Civil
Civil ATS Aerodrome Service Provider
Civil ATS Approach Service Provider

V3 End 31-12-2015

V4 Start 31-12-2017

V5 Start 31-12-2020

V4 End 31-12-2020

V5 End 31-12-2022

Air Navigation Service Provider: 31-12-2022

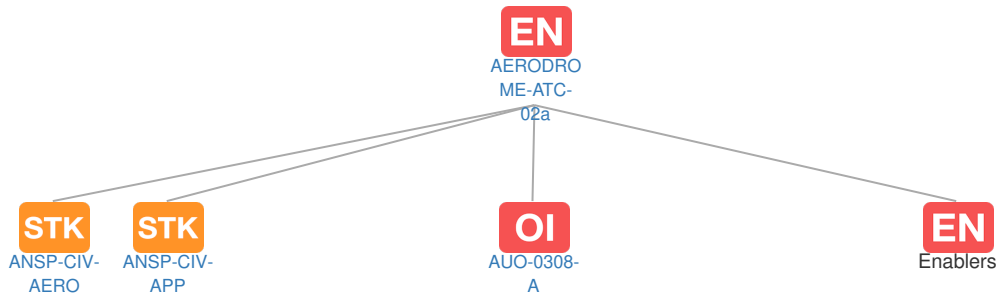
Civil
Civil ATS Aerodrome Service Provider: 31-12-2022
Civil ATS Approach Service Provider: 31-12-2022

IOC 31-12-2022

FOC 31-12-2026

Context

Related Elements



OI Operational Improvement Steps

Code	Benefits start date (IOC) - Full benefit date (FOC)																																						
	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													
AERODROME-ATC-02a			▲			V4	V5	IOC - FOC																															
🔒 AUO-0308-A																																							

EN Dependent Enablers

Relationship	Code	Title	Related Elements
Has successor	AERODROME-ATC-02b	Surface movement management tools updated to provide the data-link information to the pilot for Trajectory Based Operations	STK OI EN DS
Enabled by	ASMGCS-0101	Update of ICAO Annex 14 for A-SMGCS	OI EN
Enabled by	ASMGCS-0103	EUROCONTROL IS/SUR MODES/SYS/002 - Ed 1.0 22: Mode S Transponder in an Airport/A-SMGCS Environment	OI EN
Enabled by	ASMGCS-0104	Community Specifications on A-SMGCS Surveillance & Airport Safety Nets	OI EN
Enabled by	REG-0012	CS in support of PCP AF3- Free Routes	OI EN
Enabled by	REG-0100	Regulatory Provisions for Datalink Extension (DLS II)	OI EN DS PCP
Enabled by	REG-0102	Means of Compliance for DLS II	EN
Enabled by	REG-HNA-07	Regulatory Provisions for Surface Management Tools (D-TAXI)	EN
Enabled by	STD-010	ED-87 rev C MASPS for A-SMGCS Level Surveillance & Airport Safety Nets	EN 📄
Enabled by	STD-012	EN 303 213-2 Update of EN 303 213-1 and -2 to cover changes included in ED-87C	EN 📄
Enabled by	STD-013	Update of EN 303 213-1 and -2 to cover changes included in ED-87D	EN 📄
Enabled by	STD-081	EN 303 213-6-1 X-band sensors using pulsed signals and transmitting power up to 100 kW	EN
Enabled by	STD-082	EN 303 213-5-1 A-SMGCS multilateration receivers and interrogators & EN 303 213-5-2 multilateration reference and vehicle transmitters	EN

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	EN
ANSP-CIV-AERO	Civil ATS Aerodrome Service Provider	EN 🧑🏻⚙️
ANSP-CIV-APP	Civil ATS Approach Service Provider	EN 🧑🏻⚙️

📄 Standards: No associated data

OBJ Implementation Objectives: No associated data



Stakeholder Lines of Action (SLoAs):No associated data



SESAR Workpackages: No associated data