



A/C-69a — Information Domain application for improved aircraft vertical profile in cruise

Vertical path optimization in EFB in cruise phase, offering following key features:

- precise weather model that can be updated during the flight
- complex optimization algorithms (multiple optimum step computation)
- comfortable HMI usable for what-if scenarios

Category SYSTEM

Stakeholder Airspace User

Civil

Civil Scheduled Aviation

Civil Business Aviation-Fixed Wing

V3 End 31-12-2016

V4 Start -

V5 Start -

V4 End -

V5 End -

Airspace User: -

Civil

Civil Scheduled Aviation: -

Civil Business Aviation-Fixed Wing:

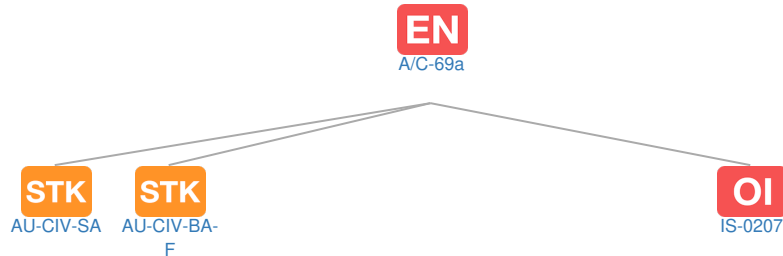
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IOC -

FOC -

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												
A/C-69a			▲																																			
IS-0207																																						

EN Dependent Enablers: No associated data

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
AU	Airspace User	EN
AU-CIV-BA-F	Civil Business Aviation-Fixed Wing	EN
AU-CIV-SA	Civil Scheduled Aviation	EN

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

PJ SESAR Workpackages: No associated data