

Deployment Scenario Title	Remotely provided air traffic service for contingency situations at aerodromes
Deployment Scenario Description	-
Essential Operational Change	Virtualisation of Service Provision
Maturity	Additional SESAR Solutions in deployment

Applicable Operating Environment			
Airport	Terminal Airspace	En-Route	Network

Timeline																					
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035

Performance Contribution of the DS				
Capacity	Safety	Environment	Cost-efficiency	Operational efficiency

Stakeholders affected (at least one enabler to be deployed)						
ANSP		AO		AU		Network Manager
Civil	Military	Civil	Military	Civil	Military	
TWR						

SESAR Solutions			
Solution Code	Solution Title	Solution Description	Related Elements
#13	Remotely Provided Air Traffic Service for Contingency Situations at Aerodromes	Aerodrome Control Service is provided by a remote/secondary facility at medium size airports in a...	SOL OI OBJ DS EOC ICAO

Operational Improvement Steps			
OI Step Code	OI Step Title	OI Step Description	Related Elements
SDM-0204	Remotely Provided Air Traffic Service for Contingency Situations at Small to Medium Aerodromes (with a Single Main Runway)	Aerodrome Control Service is provided by a remote/secondary facility at small to medium airports...	SOL OI EN OBJ DS ICAO

Enablers						
Required/Optional	New/Inherited	Develop/Use	Enabler Code	Enabler Title	Enabler Description	Related Elements
🔒			AERODROME-ATC-51	Remote Tower Centre (RTC) position that in contingency situation hosts ATCO that will no longer be located at the local Tower.	-	STK OI DS

