AAO PROJECTS

SET OF APIRG AAO INITIAL PROJECTS

	PROJECTS	PROJECT	% OF	CHALLENGES	REMARKS	
		IMPLEMENTATION	COMPLIANCE			
		STATUS	IN AFI			
	AIRSPACE AND SAR PROJECTS					
1	PBN Airspace Concept (Airspace	- 80% implementation of				
	Design) and AFI Optimized	PBN				
	Route Trajectories and Airspace				States to provide	
	(AORTA)	- 0% implementation of		- Availability of	information of	
		CCO and CDO	67.7%*	CCO/CDO Expertise	implemented CCO/CDOs to AFPP as required by	
		- CCO/CDO workshop			APIRG 22 Conc.22/08	
		conducted in December				
		2019				
2	AFI SSR Code Allocation and	- Workshop conducted				
	Assignment Review(ASCAAR)	in January 2020				
		- Revised AFI SSR				
		Code Management			Due to COVID-19	
		Plan and Four	0.7.1	Elapsed implementation	restrictions some	
		Participating Areas	95%	time lines	implementation timelines	
		completed			affected.	
		- Draft update of Doc				
		7474 completed				
		- PfA process				

		commenced			
3	ATS Competency Study	 Survey conducted in May 2016 with only 4 responses Some awareness provided through ATCO & ATSEP workshops organized by ICAO in 2018 	20%	Expertise in region, lack of resources	Project revived following APIRG 22 approval; survey on going. The project team has commenced discussion with the AATO to harmonise the information on ATC training.
4	Operational Requirements for CNS (OPREC)	Not Started	0%	Nomination for Team members from states pending	
5	RVSM & Operational Safety in ATS	Ongoing work in collaboration with ARMA. Target level of Safety unacceptable	60%*	 ATC Competence, Coordination Failure, SLOP implementation, non-RVSM approved aircraft in RVSM airspace Lack of RVSM data from states 	A number of coordination meetings held/scheduled in 2020 to address the status.
6	Contingency Planning and Operational Coordination (CPOC)	 Contingency Plan workshops conducted - National contingency plans developed or updated with VACP and PHE. Draft AFI ATM Regional Contingency Plan developed and accepted by APIRG 22 	90%	Lack of state participation at regional workshops	2 workshops held; in May 2019 and February 2020 respectively to complete the National Contingency plans.

		 Complete the Contingency Avoidance routes for all FIRs To incorporate the newly identified COVID-19 requirements. 			
7	NAVSPEC and Separation Minima Transition (NASMIT)	Not started	0%	Nomination of Team members by States pending	
8	Assistance on State Safety Programme Implementation (ASSPI)	Not started	0%	Nomination of Team members by States pending	
9	Civil/Military Cooperation & FUA Seminar/Workshops	Ongoing – states coordination through the route development and FUA programmes	20%	Postponement of workshop in Accra planned with HQ.	Travel restriction caused by COVID -19 affected planed assistance missions in 2020.
10	Search and Rescue	Ongoing; support given through the ROST missions	50%	Availability of SAR Experts Postponement of missions to identified states	Travel restriction caused by COVID -19 affected planed assistance missions in 2020.
AE	RODROME PROJECTS				-
1	Training and qualification of Technical staff (Regulators & Airport operators)	Not started	21%	Lack of Experts for the	
2	Aerodrome Rescue and Firefighting Services (RFFS)	 Questionnaire developed for the conduct of a survey 	65%	project Teams States Commitment	
3	Aerodrome Emergency Planning (AEP), including Public Health emergencies		46%		

4	Aerodrome data management (determination, reliability and publication)	A draft project document developed	25%		
5	Wildlife/ Environmental/ Land use Management/ obstacle control	Not Started	23%		
6	Implementation of Runway safety programmes at Aerodromes	Ongoing through the RST programme	29%	States Commitment	
7	Aerodrome Maintenance and Runway conditions reporting	A draft project document developed	5%	Lack of Experts for the project Teams	
8	Establishment and implementation of A-CDM	Not Started	0%	States Commitment	
9	Aerodrome Certification (SMS, regulatory framework, procedures and manuals,)	Ongoing under the AFI Plan Projects	29%, 54%	States Commitment	

Notes

(*) percentage is based on available data