AAO PROJECTS

SET OF APIRG AAO INITIAL PROJECTS

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

		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	AERODROME PROJECTS						
1	Training and qualification of Technical staff (Regulators & Airport operators)	Not started	21%	Lack of Experts for the project Teams States Commitment			
2	Aerodrome Rescue and Firefighting Services (RFFS)	Questionnaire developed for the conduct of a survey	65%				
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