Status of Implementation of ATS/DS circuits

State	Requirements		Status of implementation	Remarks
Angola Luanda: ACC-FIC	Accra	:	VSAT under consideration	Inmarsat phone used
	Brasilia	:	Not implemented	
	Brazzaville	:	PSTN used	To implement LTF
	Dakar	:	Not implemented	
	Gaborone	:	Implemented	
	Johannesburg	:	Implemented	
	Kinshasa	:	Implemented	
	Lusaka	:	Implemented	
	Windhoek	:	Implemented	
Botswana Gaborone: ACC-FIC				
	Francistown	:	Implemented	
	Harare	:	Implemented	
	Johannesburg	:	Implemented	
	Luanda	:	Implemented	
	Lusaka	:	Implemented	
Francistown TWR	Windhoek	:	Implemented	
	Bulawayo	:	Not implemented	Proposal for deletion
	Gaborone	:	Implemented	
Congo Brazzaville APP-FIC	Accra	:	Implemented	
	Bangui	:	Implemented	
	Douala	:	Implemented	
	Kano	:	Implemented	
	Khartoum	:	Not implemented	VSAT AFISNET proposed by ASECNA
	Kinshasa	:	Implemented	
	Libreville	:	Implemented	
	Luanda	:	PSTN used via inmarsat phone	To implement LTF
	N'djamena	:	Implemented	
	Sao Tome	:	Not implemented	VSAT to be installed.

State	Requirements		Status of implementation	Remarks
Côte d'Ivoire Abidjan APP	Accra	:	Implemented	
	Bamako	:	Implemented	
	Bobo Dioulasso	:	Not Implemented	To implement VSAT
	Dakar	:	Implemented	
	Niamey	:	Implemented	
	Ouagadougou	:	Implemented	
	Robertsfield	:	Implemented	
Democratic Republic of Congo Bukavu	Kigali	:	Not Implemented	
Gbadolite	Bangui	:	Not Implemented	
Goma	Bujumbura	:	Not Implemented	
	Kigali	:	Not Implemented	
Lubumbashi	Ndola	:	Implemented	
Kinshasa	Brazzaville	:	Implemented	
	Bujumbura	:	Not implemented	VSAT SADC implemented in Bujumbura and Kinshasa
	Dar-es-Salaam	:	Implemented	
	Entebbe	:	Not implemented	
	Khartoum	:	Not implemented	
	Kigali	:	Not implemented	VSAT SADC under consideration by Rwanda
	Luanda	:	Implemented	
	Lusaka	:	Implemented	
Gabon Libreville ACC				
	Accra	:	Implemented	
	Bata	:	Not implemented	VSAT planned at Bata
	Brazzaville	:	Implemented	
	Douala	:	Implemented	
	Kano	:	Implemented	
	Lagos	:	Implemented	
	Malabo	:	Implemented	
	Sao Tome	:	Not implemented	To implement VSAT

State	Requirements		Status of implementation	Remarks
Ghana Accra APP-FIC				
	Abidjan	:	Implemented	
	Bobo Dioulasso		PSTN in use.	VSAT planned at Bobo Dioulasso
	Brazaville	:	Implemented	
	Cotonou	:	Implemented	
	Kano	:	Implemented	
	Lagos	:	Implemented	
	Libreville	:	Implemented	
	Lome	:	Implemented	
	Luanda		Inmarsat phone in use.	VSAT under consideration
	Niamey	:	Implemented	
	Ouagadougou		Implemented	
	Sao Tome		Not implemented	VSAT planned at Sao Tome by Ghana CAA
Namibia Windhoek ACC-FIC				
	Bloemfontein	:	Implemented	
	Capetown	:	Implemented	
	Gaborone	:	Implemented	
	Johannesburg	:	Implemented	
	Luanda	:	Implemented	
Nigeria Kano ACC-FIC				
	Accra	:	Implemented	
	Brazzaville	:	Implemented	
	Douala	:	Implemented	
	Lagos	:	Implemented	
	Libreville	:	Implemented	
	Maiduguri	:	Implemented	
	N'djamena	:	Implemented	
	Niamey	:	Implemented	
Lagos ACC	Accra	:	Implemented	
	Cotonou	:	Implemented	
	Douala	:	Implemented	
	Kano	:	Implemented	
	Libreville	:	Implemented	

State	Requirements		Status of implementation	Remarks
Maiduguri APP				
	Kano	:	Implemented	
	N'djamena	:	Implemented	
Sao Tome and Principe				
Sao Tome TWR	Accra	:	Not implemented	VSAT planned at Sao Tome by Ghana CAA
	Brazzaville	:	Not implemented	VSAT planned at Sao Tome by Ghana CAA
	Libreville	:	Not implemented	VSAT planned at Sao Tome by Ghana CAA
Senegal				
Dakar ACC - FIC	Abidjan	:	Implemented	
	Algiers	:	PSTN in use.	VSAT planned
	Bamako	:	Implemented	
	Banjul	:	Implemented	
	Bissau	:	Not implemented	VSAT being considered
	Casablanca	:	Implemented	
	Freetown	:	Implemented	
	Las Palmas	:	Implemented	
	Luanda	:	Implemented	
	Niamey	:	Implemented	
	Nouadhibou	:	Implemented	
	Nouakchott	:	Implemented	
	Recife	:	Implemented	
	Robertsfield	:	Implemented	
	Rochambeau	:	Not Implemented	
	Sal	:	Implemented	
South Africa				
Bloemfontein	Capetown	:	Implemented	
	Durban	:	Implemented	
	Johannesburg	:	Implemented	
	Maseru	:	Implemented	
	Port Elizabeth	:	Implemented	
	Windhoek	:	Implemented	

State	Requirements		Status of implementation	Remarks
Cape Town	Bloemfontein	:	Implemented	
	Johannesburg	:	Implemented	
	Port Elizabeth	:	Implemented	
	Windhoek	:	Implemented	
Durban	Bloemfontein	:	Implemented	
	Johannesburg	:	Implemented	
	Manzini	:	To be deleted	
	Maputo	:	Implemented	
	Port Elizabeth	:	Implemented	
Johannesburg	Antananarivo	:	Implemented	
	Beira	:	Implemented	
	Bloemfontein			
	Brasilia	:	Not implemented	"CAFSAT VSAT installed at Johannesburg.
	Capetown	:	Implemented	
	Durban	:	Implemented	
	Ezeiza	:	Not implemented	"CAFSAT VSAT installed at Johannesburg.
	Gaborone	:	Implemented	
	Harare	:	Implemented	
	Luanda	:	Implemented	
	Manzini	:	Implemented	
	Maputo	:	Implemented	
	Mauritius	:	Implemented	
	Perth	:	Implemented	
	Port Elizabeth	:	Implemented	
	Windhoek	:	Implemented	
Port Elizabeth	Bloemfontein	:	Implemented	
	Capetown	:	Implemented	
	Durban	:	Implemented	
	Johannesburg	:	Implemented	

State	Requirements		Status of implementation	Remarks
Zambia				
Lusaka	Beira	:	Implemented	
ACC - FIC	Dar-es-Salaam	:	Implemented	
	Gaborone	:	Implemented	
	Harare	:	Implemented	
	Kinshasa	:	Implemented	
	Lilongwe	:	Implemented	
	Luanda	:	Implemented	
	Ndola	:	Implemented	
Ndola	Lubumbashi	:	Implemented	
	Lusaka	:	Implemented	
Zimbabwe				
Bulawayo	Francistown	:	To be deleted.	Deletion of this circuit was not supported by the Secretariat.
	Harare	:	Implemented.	
Harare	Beira	:	Implemented	
	Bulawayo	:	Implemented	
	Gaborone	:	Implemented	
	Johannesburg	:	Implemented	
	Lilongwe	:	Implemented	
	Lusaka	:	Implemented	