

APPENDIX H.3

AMHS INTERCONNECTION REQUIREMENT AND DATE OF IMPLEMENTATION

STATES	AMHS INTERCONNECTION REQUIREMENTS	DATE OF IMPLEMENTATION	COMMENTS
Argentina	Bolivia	Jun 2018	Pending initial coordination
	Brazil	Jul 2017	Pending operational implementation. Final operational tests for AMHS interconnection between Brasilia and Ezeiza were successfully completed on 18 May 2016. Beginning of operational implementation foreseen July 2017.
	Chile	Jul 2017	Operational implementation foreseen by mid-2017.
	Paraguay	Mar 2012	Implemented and operational
	Peru	Jun 2017	Positive P1 connectivity between MTA Ezeiza y MTA Lima (March 2016). Pending operational tests foreseen by mid-2017.
	South África	2018-2019	Initial coordination was made in order to make AMHS trials using A VPN circuit through public internet.
	Uruguay	Jul 2017	Connectivity in Protocol P1 level between MTA Ezeiza – Montevideo, operational tests July 2017.
	Venezuela	Sep 2017	Implemented and operational (out of service- failure in AMHS Venezuela) since Dec 2016. Operational implementation when new AMHS system starts operations in August 2017.
Bolivia	Argentina	Jun 2018	Pending initial coordination
	Brazil	Dec 2017	Pending initial coordination
	Peru	Dec 2017	Initial coordination made.
Brazil	Argentina	Jul 2017	Pending operational implementation. Final operational tests for AMHS interconnection between Brasilia and Ezeiza were successfully completed on 18 May 2016. Operational implementation for Jul 2017.
	Bolivia	Dec 2016	Pending initial coordination
	Colombia	May 2017	Operational May 2017.
	Guyana	Jul 2017	Begun operations in Protocol P1 level on 16 December 2016 at 17:00 UTC. On mid-February 2017 returned to AFTN configuration. AMHS tests resume on May 2017.
	French Guiana	Jul 2018	An AMHS system is schedule to begin operations in 2018.

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	Paraguay	Jul 2017	Tests of P1 interconnectivity started mid July 2016 MTA. Pending operational tests by Jul 2017.
	Peru	Dec 2015	Implemented and operational 14 December 2015
	Senegal	2018-2019	Initial coordination was made in order to make trials through the AFISNET network
	Suriname	Jul 2017	Entered into operation on 15 Dec 2016 at 17:00 UTC. On mid-February 2017 returned to AFTN configuration. INTELCAN is updating the AMHS software and operational test will resume in Jul 2017.
	Uruguay	Jun 2017	IP connectivity completed. (First week October 2016). IP Protocol tests successfully concluded the week of 28 Nov 2016 (30 Nov and 1 Dec). It is expected to begin operations before the end of first semester 2017.
	Venezuela	Sep 2017	Successful operational tests. Operation foreseen Jun 2017
	Spain	May 2017	Pending operational implementation. Operational tests successfully completed, Connection made through CAFSAT. Operations foreseen May 2017.
	United States	Dec 2017	Technical coordination began May-Sep 2016. IP configuration under assessment by FAA.
Chile	Argentina	Jun 2017	Implementation foreseen by mid-2017.
	Peru	Dec 2016	Positive test made on early October 2016.
Colombia	Brazil	May 2017	Operational May 2017.
	Ecuador	Jul 2017	IP connectivity tests successfully made. Pending resume of operational tests
	Panama	Dec 2017	Circuitual interconnection has been configured through MEVA III/REDDIG II (mid-February 2017). Initial tests May 2017.
	Peru	Sep 2010	Implemented and operational
	Venezuela	Sep 2017	Pending operational tests August 2017 when Venezuela implemented its new AMHS system.
Ecuador	Colombia	Jul 2017	IP connectivity tests successfully made. Pending resume of operational tests.
	Peru	Jul 2012	Implemented and operational

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	Venezuela	Sep 2017	Pending operational tests in 2017 when Venezuela has implemented its new AMHS system.
French Guiana (France)	Brazil	Jul 2018	New AMHS system for early 2018
	Venezuela	Jul 2018	New AMHS system for early 2018
Guyana	Brazil	Jul 2017	Began operations on 15 Dec 2017 at 17:00 UTC. At mid-February 2017 returned to AFTN configuration. AMHS tests will resume on May 2017.
	Suriname	Jun 2011	Implemented and operational
	Venezuela	Sep 2017	Pending operational tests in 2017 when Venezuela has implemented its new AMHS system.
Panama	Colombia	Dec 2017	Circuitual interconnection has been configured through MEVA III/REDDIG II (mid-February 2017). Initial tests May 2017.
Paraguay	Argentina	Mar 2012	Implemented and operational
	Brazil	Jul 2017	IP interconnectivity tests began mid July 2016. Pending of operational tests on July 2017.
Peru	Argentina	Jun 2017	Positive P1 connectivity between MTA Ezeiza y MTA Lima (March 2016). Operational phase foreseen by mid-2017.
	Bolivia	Dec 2017	Initial coordination made
	Brazil	Dec 2015	Implemented 14 December 2015
	Chile	Dec 2016	Entered into operations the second half of Dec 2016.
	Colombia	Sep 2010	Implemented
	Ecuador	Jul 2012	Implemented
	Venezuela	Sep 2017	Pending operational tests when Venezuela has implemented its new AMHS system
Suriname	Brazil	Jul 2017	Began operations on 15 Dec 2017 at 17:00 UTC. At mid-February 2017 returned to AFTN configuration. INTELSCAN is updating AMHS software and operational tests will resume on Jul 2017
	Guyana	Jun 2011	Implemented and operational
	Venezuela	Dec 2016	Pending operational tests when Venezuela has implemented its new AMHS system.
Uruguay	Argentina	Jul 2017	Positive P1 connectivity between Ezeiza and Montevideo

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			achieved. Operational tests in July 2017.
	Brazil	Jun 2017	IP connectivity tests completed (first week October 2016) Protocol P1 successfully concluded the week of 28 November 2016 (30 November and 1 December). It is expected to begin operations before the end of the first semester 2017.
Venezuela	Argentina	Jun 2016	Implemented and operational (out of service- failure in AMHS Venezuela) Pending operational tests when new AMHS system starts operations on August 2017.
	Brazil	Sep 2017	Pending operational tests when new AMHS system starts operations.
	Colombia	Apr 2017	Pending operational tests when new AMHS system starts operations on August 2017.
	Ecuador	Dec 2016	Pending operational tests when new AMHS system starts operations on August 2017.
	Guyana	Sep 2017	New AMHS system will be installed in French Guiana at early 2018.
	French Guiana	Jul 2018	AMHS pending implementation
	Peru	Sep 2017	Pending operational tests when new AMHS system starts operations on August 2017.
	Suriname	Sep 2017	Pending operational tests when new AMHS system starts operations on August 2017.

Green highlighted AMHS interconnection operative

Light green: almost operational