

ATS Messaging Management

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	AENA	LEEE	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	AENA	Canary Islands,Spain

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	in operation	in operation	in operation
Start of Pre-Operational International Testing			
Begining of Operational Service	in operation	in operation	in operation

Plans for Inter-Regional Gateway Capability

IP

Comments and Remarks

Planning regarding CFMU AMHS interconnection test:

- FM 28 Mar SITA will provide VPNs services
- TBD: IPv4 & IPv6

Interoperability tests for 2011:

FAA Argentina IP national data networks / CAFSAT

NAV Portugal IP national data networks (PENs when available)

ONDA Morocco: CAFSAT.

Created by	Created on	Last Modified by	Last Modified on
afsebastian	07/04/2008 10:47	etorrijos	22/02/2011 16:56

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	AUSTRIA	LOOO	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	AUSTRIA	Austria

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2006	2006	2006
Start of Pre-Operational International Testing	2008	2008	2008
Begining of Operational Service	09/2011	09/2011	01/2013

Plans for Inter-Regional Gateway Capability

Comments and Remarks

Interoperability Test Austria - Slovakia : successful
 Interoperability Test Austria - Hungary : successful
 Trilateral Test Austria - Slovakia - Hungary : successful
 Interoperability Test Austria - Bosnia and Herzegowina : planned 2011
 Interoperability Test Austria - Serbia : planned 2011

Created by	Created on	Last Modified by	Last Modified on
gerhardberger	17/03/2009 14:40	ccceroland	24/02/2011 13:25

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	BELGIUM	EBBB	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	BELGIUM	Belgium

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	30/03/2010	30/03/2010	30/03/2010
Start of Pre-Operational International Testing	2011	10/09/2010	
Begining of Operational Service		01/11/2010	

Plans for Inter-Regional Gateway Capability

Comments and Remarks

Created by	Created on	Last Modified by	Last Modified on
qpatricx	05/02/2008 14:09	qpatricx	26/03/2010 12:36

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	BI	BICC	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	BI	Iceland

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	06/2010	06/2010	no plans
Start of Pre-Operational International Testing	04/2011	04/2011	no plans
Begining of Operational Service	2012	2012	no plans

Plans for Inter-Regional Gateway Capability

Comments and Remarks

DUAL

Test planned with 2 sides in the spring.

Created by	Created on	Last Modified by	Last Modified on
wsteinixx	11/02/2009 11:30	wsteinixx	15/03/2011 13:30

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	DENMARK	EKCH	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	DENMARK	Denmark

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	09/2008	09/2008	09/2008
Start of Pre-Operational International Testing	05/2011	05/2011	05/2011
Begining of Operational Service	08/2011	08/2011	08/2011

Plans for Inter-Regional Gateway Capability

Comments and Remarks

A MTCU/MTA/UA was available and conformance and interoperability tested in Q3 2008.

However, it has been decided to issue a formal Call for Tender according to the EU regulations.

Created by	Created on	Last Modified by	Last Modified on
oanders	14/12/2007 06:20	oanders	03/03/2010 08:33

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EF	EFHK	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EF	Finland

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2010	2010	
Start of Pre-Operational International Testing	2011	2011	
Begining of Operational Service	2012	2012	

Plans for Inter-Regional Gateway Capability

Comments and Remarks

National AFTN traffic via TCP/IP. National UA not planned.

Created by	Created on	Last Modified by	Last Modified on
kluiox	19/04/2007 10:44	kluiox	23/03/2011 09:20

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EG	EGGG	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EG	United Kingdom

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2006	2006	no plans
Start of Pre-Operational International Testing	2010	2010	no plans
Begining of Operational Service	2011	2011	no plans

Plans for Inter-Regional Gateway Capability

DUAL

Comments and Remarks

AMHS interoperability testing is complete with the US, parallel delivery of operational data to start in early April. Testing with Singapore planned for quarter 2 of 2011. Testing planned with CFMU when PENS is available (Late April 2011). Domestically AMHS will be implemented if deemed necessary.

Created by	Created on	Last Modified by	Last Modified on
fredhunt1	17/04/2007 11:14	Stuartdingle	28/03/2011 10:12

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EH	EHAM	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EH	Netherlands

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	03/2009	03/2009	no plans
Start of Pre-Operational International Testing	05/2010	05/2010	
Begining of Operational Service	10/2020	10/2010	

Plans for Inter-Regional Gateway Capability

Comments and Remarks

AFTN Terminals will remain in use.
 No plans yet for AMHS UA's.
 Alternative, Internet Webmail access to receive and transmit AFTN messages.

Created by	Created on	Last Modified by	Last Modified on
rwagnerx	19/04/2007 11:51	Niesingdrikus	10/03/2010 12:42

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EL	ELLX	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EL	Luxembourg

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	tbd	tbd	tbd
Start of Pre-Operational International Testing	tbd	tbd	tbd
Begining of Operational Service	tbd	tbd	tbd

Plans for Inter-Regional Gateway Capability

NO

Comments and Remarks

Luxembourg is currently analyzing which AMHS solution to implement. Two main options are possible.

1. Luxembourg implements a proper AMHS including MTA and UA.
2. Luxembourg goes for a cooperation with a neighboring state.

A decision for a possible solution has not yet been taken (31.03.2010).

Created by	Created on	Last Modified by	Last Modified on
marcarend	31/03/2010 09:33	marcarend	31/03/2010 09:33

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EP	EPWW	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EP	Poland

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	06/2010	06/2010	2010
Start of Pre-Operational International Testing	09/2010	09/2010	2010
Begining of Operational Service	2011	2011	2011

Plans for Inter-Regional Gateway Capability

Comments and Remarks

Created by	Created on	Last Modified by	Last Modified on
cccjidczak	17/12/2007 11:34	cccjidczak	01/03/2010 12:20

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	ES	ESSS	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	ES	Sweden

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2011	2011	no plans
Start of Pre-Operational International Testing	2011	2011	no plans
Begining of Operational Service	2012	2012	no plans

Plans for Inter-Regional Gateway Capability

Comments and Remarks

SMTP and legacy protocol

Created by	Created on	Last Modified by	Last Modified on
miskoqlux	29/12/2008 14:10	Stuartdingle	19/03/2009 09:04

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EUROCONTROL-CFMU	EBBD	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EUROCONTROL-CFMU	Eurocontrol

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	10/2006	10/2006	no plans
Start of Pre-Operational International Testing	2009	2009	no plans
Begining of Operational Service	2011	2011	no plans

Plans for Inter-Regional Gateway Capability

NO

Comments and Remarks

AMHS Conformance tests passed 25.03.2010 (EUR AMHS Manual V4.0, Appendix D)

CFMU is ready for AMHS testing with the adjacent ANSPs over the PENS ANSP test VPN.

Created by	Created on	Last Modified by	Last Modified on
cidinebbd	01/04/2008 13:15	cidinebbd	07/03/2011 15:04

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EUROCONTROL-CFMU	LFPY	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EUROCONTROL-CFMU	Eurocontrol

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	10/2006	10/2006	
Start of Pre-Operational International Testing	2009	2009	
Begining of Operational Service	2011	2011	

Plans for Inter-Regional Gateway Capability

Comments and Remarks

NO

Created by	Created on	Last Modified by	Last Modified on
cidinebbd	01/04/2008 13:17	cidinebbd	01/03/2010 15:18

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	EY	EYVC	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	EY	Lithuania

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	03/2010	03/2010	03/2010
Start of Pre-Operational International Testing	tbd		
Begining of Operational Service			

Plans for Inter-Regional Gateway Capability

Comments and Remarks

International pre-operational testing dates TBD

Created by	Created on	Last Modified by	Last Modified on
ckaplanx	16/03/2009 11:00	igorzykin	18/03/2010 13:29

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	FRANCE	LFLF	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	FRANCE	France

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2009	2009	2009
Start of Pre-Operational International Testing	2009	2009	tbd
Begining of Operational Service	2011	2011	tbd

Plans for Inter-Regional Gateway Capability

Comments and Remarks

Testing with Skyguide should start in spring and be followed in autumn with a start of operation expected by the end of 2011 or very beginning of 2012

No other test is planned with other COM centres

Created by	Created on	Last Modified by	Last Modified on
pramonx	11/04/2008 11:30	pramonx	23/02/2011 14:37

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	GERMANY	EDDD	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	GERMANY	Germany

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2005	2005	no plans
Start of Pre-Operational International Testing	10/2005	10/2005	
Begining of Operational Service	02/2006	02/2006	

Plans for Inter-Regional Gateway Capability

NO

Comments and Remarks

The latest AMHS system release has passed the AMHS Conformance Test according the EUR AMHS Manual, Appendix D on 23rd of November 2010.

At 24th. of February 2011 migration from CIDIN to an operational AMHS connection between the DFS COM Centre and the German Military Com Centre Hausen.

Created by	Created on	Last Modified by	Last Modified on
roukwabra	17/04/2007 08:45	ukunzx	11/03/2011 13:14

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	GREECE	LGGG	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	GREECE	Greece

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2011	2011	2011
Start of Pre-Operational International Testing	2012	2012	2012
Begining of Operational Service	2012	2012	2012

Plans for Inter-Regional Gateway Capability

Comments and Remarks

TBD	Greece is currently at the phase of evaluating the procurement offers.
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Created by	Created on	Last Modified by	Last Modified on
nsklavenitis	16/04/2007 10:24	vangelislianos	11/03/2011 07:57

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LB	LBSF	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	LB	Bulgaria

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2011	2011	2011
Start of Pre-Operational International Testing	2012	2012	tbd
Begining of Operational Service	2011	2012	tbd

Plans for Inter-Regional Gateway Capability

Comments and Remarks

NO

Created by	Created on	Last Modified by	Last Modified on
dstoyano	07/04/2009 08:27	dstoyano	16/02/2011 12:13

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LC	LCNC	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	CYPRUS	Cyprus

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2012	2012	2012
Start of Pre-Operational International Testing	2012	2012	2012
Begining of Operational Service	2012	2012	2012

Plans for Inter-Regional Gateway Capability

IP

Comments and Remarks

Cyprus will continue supporting AFTN/CIDIN connections with neighbouring countries.

Created by	Created on	Last Modified by	Last Modified on
csentoux	16/03/2009 09:09	csentoux	30/03/2010 06:09

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LD	LDDD	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	LD	Croatia

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2011	2011	tbd
Start of Pre-Operational International Testing	2011	2011	tbd
Begining of Operational Service	tbd	tbd	tbd

Plans for Inter-Regional Gateway Capability

Comments and Remarks

International traffic via AMHS gateway ; initial phase.
 National AFTN traffic via IP national network - initial phase.
 No plans for UA terminals at the moment (to be defined after AMHS GTW integration).

Created by	Created on	Last Modified by	Last Modified on
dstanisx	02/04/2010 07:48	dstanisx	02/04/2010 07:48

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LI	LIII	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	ITALY	Italy

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	30/06/2011	30/06/2011	30/06/2011
Start of Pre-Operational International Testing	31/10/2011	31/10/2011	31/10/2011
Begining of Operational Service	27/12/2011	27/12/2011	27/12/2011

Plans for Inter-Regional Gateway Capability

IP

Comments and Remarks

PLANS FOR INTER-REGIONAL GATEWAY CAPABILITY: IN FINAL EVALUATION.

COMMENTS AND REMARKS: ON SEPTEMBER 2011 FORESEEN THE INTEROPERABILITY TESTS WITH CFMU BY MEANS PENS.

Created by	Created on	Last Modified by	Last Modified on
luciolaverde	09/04/2008 14:05	luciolaverde	23/02/2011 09:14

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LK	LKPR	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	LK	Czech Republic

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2011	2011	2011
Start of Pre-Operational International Testing	2011	2011	2011
Begining of Operational Service	2012	2012	2012

Plans for Inter-Regional Gateway Capability

Comments and Remarks

Created by	Created on	Last Modified by	Last Modified on
Iskoda	03/03/2010 09:00	Iskoda	03/03/2010 09:00

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LQ	LQQQ	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	ANSA BH	Bosnia And Herzegovina

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	02/2011	02/2011	02/2011
Start of Pre-Operational International Testing	05/2011	05/2011	05/2011
Begining of Operational Service			

Plans for Inter-Regional Gateway Capability

Comments and Remarks

DUAL	Pre-operational test planned with Austria- ACG for 05/06 2011
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Created by	Created on	Last Modified by	Last Modified on
VMatanovic	23/03/2010 12:22	VMatanovic	23/02/2011 10:45

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LR	LRBB	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	LR	Romania

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2010	2010	2010
Start of Pre-Operational International Testing	2011	2011	no plans
Begining of Operational Service	2011	2011	no plans

Plans for Inter-Regional Gateway Capability

Comments and Remarks

Created by	Created on	Last Modified by	Last Modified on
hromulux	17/04/2008 06:04	hromulux	23/02/2011 09:49

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LT	LTAC	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	LT	Turkey

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2009	2009	no plans
Start of Pre-Operational International Testing	2011	2011	no plans
Begining of Operational Service	2012	2012	no plans

Plans for Inter-Regional Gateway Capability

Comments and Remarks

National AFTN traffic via TCP/IP.National UA not planned.

The DHMI is ready for testing the AMHS equipment with the adjacent COM centres using point-to-point IP circuits.

Created by	Created on	Last Modified by	Last Modified on
nilgundag	24/02/2011 12:22	nilgundag	24/03/2011 12:07

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LU	LUKK	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	LU	Republic of Moldova

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	12/2009	12/2009	12/2009
Start of Pre-Operational International Testing	09/2011	09/2011	09/2011
Begining of Operational Service	05/2011	09/2011	05/2011

Plans for Inter-Regional Gateway Capability

Comments and Remarks

IP	1.05/2011-national level AFTN only
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Created by	Created on	Last Modified by	Last Modified on
vpopovsx	14/12/2007 10:17	vpopovsx	10/02/2011 13:32

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	LZ	LZIB	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	LZ	Slovakia

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	19/10/2007	19/10/2007	19/10/2007
Start of Pre-Operational International Testing	2010	2010	tbd
Begining of Operational Service	2011	2011	tbd

Plans for Inter-Regional Gateway Capability

NO

Comments and Remarks

AMHS UAs not foreseen to be used broadly due to lack of support for AMHS functionality from our users.

Trilateral AMHS tests with LO and LH performed successfully on 20 May 2010

Created by	Created on	Last Modified by	Last Modified on
llackox	02/12/2007 22:38	llackox	18/06/2010 12:52

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	NORWAY	ENHB	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	NORWAY	Norway

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2011	2011	2014
Start of Pre-Operational International Testing	2012	2012	2014
Begining of Operational Service	2013	2013	2015

Plans for Inter-Regional Gateway Capability

Comments and Remarks

IP	UA using X.400 P3. Keeping existing HMI interface.
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Created by	Created on	Last Modified by	Last Modified on
cccipedersen	09/05/2007 10:56	cccipedersen	01/03/2010 12:18

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	PORTUGAL	LPPT	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	PORTUGAL	Portugal (Madeira & Azores)

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2006	2006	2006
Start of Pre-Operational International Testing	2009	2009	2009
Begining of Operational Service	2011	2011	tbd

Plans for Inter-Regional Gateway Capability

Comments and Remarks

DUAL	At national level AFTN over TCP/IP. No final decision about AMHS UAs.
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Created by	Created on	Last Modified by	Last Modified on
amartinsx	19/04/2007 14:05	amartinsx	18/03/2011 13:59

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	RUSSIA	UUUU	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	RUSSIA	Russian Federation

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	01/2010	01/2010	01/2010
Start of Pre-Operational International Testing	09/2010	09/2010	09/2010
Begining of Operational Service	03/2011	03/2011	03/2011

Plans for Inter-Regional Gateway Capability

DUAL

Comments and Remarks

Internal implementation of AMHS not decided yet. Message exchange will be provide by AFTN via different types of the networks

Created by	Created on	Last Modified by	Last Modified on
Knikolayuuuu	05/02/2007 08:01	Knikolayuuuu	16/03/2010 14:08

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	SERBIA	LYYY	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	SERBIA	Serbia

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	05/2011	05/2011	05/2011
Start of Pre-Operational International Testing			
Begining of Operational Service			

Plans for Inter-Regional Gateway Capability

Comments and Remarks

Created by	Created on	Last Modified by	Last Modified on
milorilic	24/03/2010 10:12	milorilic	24/03/2010 10:12

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	SUISSE	LSSS	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	SUISSE	Switzerland

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	03/2010	03/2010	03/2010
Start of Pre-Operational International Testing	01/2012	01/2012	tbd
Begining of Operational Service	tbd	tbd	tbd

Plans for Inter-Regional Gateway Capability

NO

Comments and Remarks

Testing with DSNA expected in 2011 and pre-operational tests with DSNA expected in 2012.

Created by	Created on	Last Modified by	Last Modified on
cccamorvan	16/04/2008 10:46	cccamorvan	17/03/2011 12:57

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	UD	UDYZ	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	UD	Armenia

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	12/2012	12/2012	12/2012
Start of Pre-Operational International Testing	12/2012	12/2012	12/2012
Begining of Operational Service	12/2012	12/2012	12/2012

Plans for Inter-Regional Gateway Capability

Comments and Remarks

The migration of the existing AFTN system to AMHS will be implemented at regional level.

Created by	Created on	Last Modified by	Last Modified on
sbaqhdasaryan	10/03/2010 10:17	sbaqhdasaryan	12/03/2010 12:09

Implementation Planning

Region	MD Common Name	Server Location	
EUR/NAT	UK	UKKK	
Country-Name	ADMD-Name	PRMD-Name	State or Organization
XX	ICAO	UK	Ukraine

	AFTN/AMHS Gateway (MTCU)	ATS Message Server (MTA or switch)	ATS Message User Agent (UA or AMHS terminal)
System Available in State	2010	2010	
Start of Pre-Operational International Testing	2010	2010	
Begining of Operational Service	12/2010	12/2010	

Plans for Inter-Regional Gateway Capability

Comments and Remarks

NO

Created by	Created on	Last Modified by	Last Modified on
qleonidx	19/03/2008 13:04	qleonidx	19/03/2008 13:08