#### **Draft Table ASBU-EUR-B1-AMET 3-1**

# **EUR ICAO Meteorological Information Exchange Model (IWXXM) Implementation**

The EUR Data Management Group (DMG) of the Meteorology Group (METG) of EASPG has been tasked to observe and monitor the implementation of IWXXM (in additional to TAC) in the EUR Region which is a recommended practice for METAR/SPECI, TAF, SIGMET and AIRMET, Volcanic Ash Advisory and Tropical Cyclone Advisory from 8 November 2018 and a standard from 5 November 2020 for the same products previously listed as well as Space Weather Advisories (recommended as of 7 November 2019). The DMG will base the implementation statistics on METNO procedures and update the draft implementation table on IWXXM periodically (e.g. AIRAC cycles) and provide results to each METG for further endorsement by the EASPG. This implementation table can be used to identify IWXXM implementation deficiencies in the EUR Region beginning November 2020. Issues are communicated to States for action (implementation by State or use of translation service) and if identified deficiencies have not been remedied by METG, the METG may decide to include the deficiencies to the list of Air Navigation Deficiencies in the EUR Region, subject to approval by the EASPG. If a deficiency is added, the State is expected to provide ICAO EUR/NAT Regional Office a corrective action plan. Once this deficiency has been resolved and confirmed by DMG, a proposal for removal will be provided to the METG subject to approval by the EASPG PCG.

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## **IWXXM** Availability

### EXPLANATION OF THE TABLE

#### Column

- 1 Name of the State
- 2 Status of availability of METAR/SPECI in IWXXM format for AOP aerodromes, where:

Y = implemented.

N = not implemented.

3 Status of availability of TAF in IWXXM format for AOP aerodromes, where:

Y = implemented.

N = not implemented.

4 Status of availability of SIGMET in IWXXM format, where

Y = implemented.

N = not implemented.

5 Status of availability of AIRMET in IWXXM format, where

Y = implemented.

N = not implemented.

6 Status of availability of Advisories (Volcanic Ash – France, United Kingdom; Tropical Cyclone – no service provider within EUR Region; Space Weather – tbd) in IWXXM

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format, where

Y = implemented.

N = not implemented.

## 7 Remarks

Note: \*indicates translation provided by Regional OPMET Centre (ROC) Toulouse or Vienna

State
1
ALBANIA
ALGERIA
ARMENIA
AUSTRIA
AZERBAIJAN
BELARUS
BELGIUM
BOSNIA AND
HERZEGOVINA
BULGARIA
CROATIA
CYPRUS
CZECHIA
DENMARK
ESTONIA
FINLAND
FRANCE
GEORGIA
GERMANY
GREECE
HUNGARY
IRELAND
ISRAEL
ITALY
KAZAKHSTAN
KYRGYZSTAN
LATVIA

	Implementation				Remarks
METAR/SPECI	TAF	SIGMET	AIRMET	ADVISORIES	
2	3	4	5	6	7
					AIRMET – N in ANP, but headers provided
X Zala	¥ 7.4.				To the state work
Y* Y	Y* Y	Y			Translation service provided by NOC Moscow
Y*	Y*	Y*	Y*		Translation service provided by ROC Vienna
					AIRMET – N in ANP, but headers provided
Y*	Y*				Translation service provided by NOC Moscow (as of November 2019 AIRAC date)
Y	Y	Y	Y		
					AIRMET – Y in ANP, but no headers provided
Y	Y	Y	Y		
1	1	1	1		
Y	Y	Y	Y		
Y*	Y*	Y*			Translation service provided by ROC Toulouse
Y	Y	Y		Y/-	Advisory – Space Weather Advisory – Volcanic Ash/ Advisory – Space
1	1	1		1/-	Weather
Y*	Y*	Y*	Y*		Translation service provided by ROC Vienna
					AIRMET – N in ANP, but headers provided
Y*	Y*	Y*			Translation service provided by ROC Toulouse
Y*	Y*	Y*	Y*		Translation service provided by ROC Vienna
					^
Y*	Y*				Translation service provided by NOC Moscow AIRMET Y in ANP – but no headers provided
Y*	Y*				Translation service provided by NOC Moscow
					AIRMET Y in ANP – but no headers provided
					Translation service expected by ROC London

# Appendix A

# **Draft Table ASBU-EUR-B1-AMET 3-1**

State
1
T ALLAN T V VA VA VA
LITHUANIA
LUXEMBOURG
MALTA
MONACO
MONTENEGRO
MOROCCO
NETHERLANDS
NORTH MACEDONIA
NORWAY
POLAND
PORTUGAL
REPUBLIC OF
MOLDOVA
ROMANIA
RUSSIAN FEDERATION
SERBIA
SLOVAKIA
SLOVENIA
SPAIN
SWEDEN
SWITZERLAND
TAJIKISTAN
TUNISIA
TURKEY
TURKMENISTAN
UKRAINE
UNITED KINGDOM
UZBEKISTAN

Implementation					Remarks
METAR/SPECI	TAF	SIGMET	AIRMET	ADVISORIES	
2	3	4	5	6	7
					beginning 5 Nov 2020
Y*	Y*	Y*	Y*		Translation service provided by ROC Toulouse
Y	Y				
					SIGMET and AIRMET provided by Beograd
¥754	<b>1</b> 74	<b>1</b> 74	X7:4		T. 1.: 1.11 POCT 1
<u>Y*</u>	Y*	Y*	Y*		Translation service provided by ROC Toulouse
Y	V				AIPMET Vin AND but no headers provided
Y*	Y Y*	Y*			AIRMET – Y in ANP, but no headers provided  Translation service provided by ROC Vienna
1	1	1			Translation service provided by ROC Vienna
Y	Y	Y	Y		AIRMET – N in ANP, but headers provided
Y	Y	-	-		initialization in the state of
	1				
Y	Y	Y	Y		
Y	Y	Y			
Y*	Y*				Translation service provided by NOC Moscow
					AIREP – Y in ANP, but no headers provided
¥ 7.4.	¥7.0	¥7.0	X Z sla		m 1.: 1 11 2001
Y* Y	Y* Y	Y*	Y*		Translation service provided by ROC Vienna
Y	Y				Advisory – Volcanic Ash (IWXXM expected late 2018/early 2019)
					1ate 2010/eatry 2017)