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**AIC for Estonia**

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**ICAO IWXXM-mudeli kasutuselevõtt****Implementation of ICAO IWXXM Model**

Käesoleva ringkirja eesmärk on teavitada OPMET-andmete (*Operational Meteorological Data*) edastajaid/vahendajaid ja kasutajaid ICAO IWXXM-mudeli kasutuselevõttust **alates 5. novembrist 2020**.

The purpose of this Circular is to inform OPMET data (Operational Meteorological Data) transmitters/intermediaries and users of implementing the ICAO IWXXM model **from 05 NOV 2020**.

Vastavalt rahvusvahelise tsiviilennunduse konventsiooni lisa 3 (*ICAO Annex 3, Meteorological Service for International Air Navigation*) muudatusele nr 78, hakatakse alates 5. novembrist 2020 OPMET-teadete edastamisel kasutama senisele TAC-formaadile (*Traditional Alphanumeric Code form*) lisaks ka IWXXM-mudelit (*ICAO Meteorological Information Exchange Model*).

According to Amendment No 78 to ICAO Annex 3 (Meteorological Service for International Air Navigation), as of 05 NOV 2020 the IWXXM model (ICAO Meteorological Information Exchange Model) will be used for transmitting OPMET messages additionally to the current TAC format (Traditional Alphanumeric Code form).

OPMET andmete (METAR/SPECI, SIGMET, AIRMET, TCA, VAA ja SWXA) puhul on IWXXM-mudeli kasutuselevõtt kohustuslik alates 5. novembrist 2020 ning see on kooskõlas ICAO ASBU, B1-AMET-iga (*Aviation System Block Upgrades, Advanced Meteorological Information*).

For OPMET data (METAR/SPECI, SIGMET, AIRMET, TCA, VAA and SWXA) the implementation of IWXXM model is mandatory from 05 NOV 2020 and it is in accordance with ICAO ASBU, B1-AMET (Aviation System Block Upgrades, Advanced Meteorological Information).

Vastavalt rahvusvahelise tsiviilennunduse konventsiooni lisa 3 (*ICAO Annex 3, Meteorological Service for International Air Navigation*) planeeritavale muudatusele nr 79 soovitatakse SIGWX-kaardi edastamiseks IWXXM-mudelit kasutama hakata alates 4. novembrist 2021. TAC-formaadilt ülemineku IWXXM-mudelile on ICAO SWIM (*System Wide Information Management*) kontseptsiooni eeltingimus.

In accordance with the planned Amendment No 79 to ICAO Annex 3 (Meteorological Service for International Air Navigation), it is recommended to use the IWXXM model for transmitting the SIGWX chart as of 04 NOV 2021. The transition from TAC format to IWXXM model is a prerequisite for ICAO SWIM (System Wide Information Management).

IWXXM tehniline spetsifikatsioon on leitav WMO (*World Meteorological Organisation*) dokumendi nr 306 köite I.3 osa D-st (*Representation Derived from Data Models*) ja rakendamise juhendmaterjal ICAO dokumendist nr 10003 (*Manual on the ICAO Meteorological Information Exchange Model, ed 2 2019*).

IWXXM technical specifications are stated in WMO (World Meteorological Organisation) Document No 306, Volume I.3, Part D (Representation Derived from Data Models) and implementation guide in ICAO Doc 10003 (Manual on the ICAO Meteorological Information Exchange Model, ed 2 2019).

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