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| WORLD METEOROLOGICAL ORGANIZATIONCOMMISSION FOR BASIC SYSTEMS-----------------------------FOURTH MEETING OF INTER-PROGRAMME EXPERT TEAM ONDATA REPRESENTATION MAINTENANCE AND MONITORINGGENEVA, SWITZERLAND, 30 MAY - 3 JUNE 2016 |  | IPET-DRMM-IV / Doc. 3.2 (1)(21. 3. 2016)-------------------------ITEM 3.2ENGLISH ONLY |

BUFR AND CREX

**New entry in common code table C-2 by Switzerland**

*Submitted by the Secretariat*

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**Summary and Purpose of Document**

This document is to propose a new entry in the common code table C-2, which is requested by the focal point for codes and data representation matters of Switzerland.

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**ACTION PROPOSED**

The meeting will review the proposal with a view to approving it for operational use.

**ANNEXES:**

 1.

**DISCUSSIONS**

1. The MeteoSWISS will introduce a new radiosonde at Payerne station.

2. The focal point for codes and data presentation matters of Switzerland, Ms Estelle Grüter has requested a new entry in the common code table C-2 to be available as from November 2016.

3. Mr Rolf Philipona of MeteoSWISS explained the technical background of the proposal briefly as follows.

SRS-C50 is the new radiosonde model of Meteolabor (Switzerland). It will be controlled by the ARGUS ground station. There may be an update of the software of ARGUS. Hence the ARGUS number may change but this is not important, and it is better just to specify "ARGUS" for the ground station (without a number).

**PROPOSAL**

**Add an entry:**

**In common code table C-2,**

 Date of Code figure for Code figure for

 assignment of rara BUFR

 number (necessary (Code table (Code table

 after 30/06/2007) 3685) 0 02 011)

 (TBD) 50 150 Meteolabor SRS-C50/Argus (Switzerland)