Resolution 10 (EC-LIX)

REPORT OF THE EXTRAORDINARY SESSION (2006) OF THE COMMISSION FOR BASIC SYSTEMS

THE EXECUTIVE COUNCIL,

Having considered the Abridged Final Report with Resolutions and Recommendations of the Extraordinary Session (2006) of the Commission for Basic Systems (WMO-No. 1017),

Noting:

- (1) Resolutions 1 and 2 (CBS-Ext.(06)),
- (2) Recommendations 1 to 9 (CBS-Ext.(06)),
- (3) The progress made in the CBS work programme, including further planning,

Decides to take action on each of the recommendations as follows:

Recommendation 1 (CBS-Ext.(06)) – Adoption of a World Geodetic System and a Global GEOID Model as references for positioning the observing station

- (a) Approves this recommendation;
- (b) Requests the Secretary-General to ensure with relevant WMO bodies that the WMO *Technical Regulations* (WMO-No. 49) and the appropriate WMO manuals and guides are updated accordingly;

Recommendation 2 (CBS-Ext.(06)) – Review of the *Guide to the Global Observing System* (WMO-No. 488)

- (a) Approves this recommendation;
- (b) Requests the Secretary-General to make arrangements for publishing the revised *Guide to the Global Observing System* as soon as possible;

Recommendation 3 (CBS-Ext.(06)) – Amendments to the *Manual on the Global Telecommunication System* (WMO-No. 386), Volume I, Global Aspects, Parts I and II

- (a) Approves this recommendation to take effect for operational use from 7 November 2007;
- (b) Requests the Secretary-General to incorporate the amendments in the *Manual on the Global Telecommunication System*;
- (c) Authorizes the Secretary-General, in consultation with the president of the Commission for Basic Systems, to make any consequent purely editorial amendments to the *Manual on the Global Telecommunication System*;

Recommendation 4 (CBS-Ext.(06)) – Amendments to the *Manual on Codes* (WMO-No. 306), Volume I.2, for FM XIII GRIB 2, FM XIII BUFR and FM XIII CREX

- (a) Approves this recommendation to take effect for operational use from 7 November 2007;
- (b) Requests the Secretary-General to incorporate these amendments in the *Manual on Codes*;

Recommendation 5 (CBS-Ext.(06)) – Amendments to the *Manual on Codes* (WMO-No. 306), Volume I.1

- (a) Approves this recommendation to take effect for operational use from 5 November 2008;
- (b) Requests the Secretary-General to incorporate these amendments in the *Manual on Codes*;

Recommendation 6 (CBS-Ext.(06)) – Amendments to the *Manual on Codes* (WMO-No. 306), Volume I.2, Part C, Common Features to Binary and Alphanumeric Codes

- (a) Approves this recommendation to take effect for operational use from 7 November 2007;
- (b) Requests the Secretary-General to incorporate these amendments in the *Manual on Codes*, to be made available on the WMO Web server;

Recommendation 7 (CBS-Ext.(06)) – Amendments to the *Manual on the Global Data-processing and Forecasting System* (WMO-No. 485)

- (a) Approves this recommendation to take effect from 1 July 2007;
- (b) Requests the Secretary-General to incorporate the amendments in the *Manual on the Global Data-processing and Forecasting System*;
- (c) Authorizes the Secretary-General, in consultation with the president of Commission for Basic Systems, to make any consequent purely editorial amendments to the *Manual* on the Global Data-processing and Forecasting System;

Recommendation 8 (CBS-Ext.(06)) – Designation of Global Producing Centres for Long-range Forecasts

- (a) Approves this recommendation to take effect from 1 July 2007;
- (b) Requests the Secretary-General to incorporate the newly designated Global Producing Centres in the Manual on the Global Data-processing and Forecasting System;

Recommendation 9 (CBS-Ext.(06)) – Review of resolutions of the Executive Council based on previous recommendations of the Commission for Basic Systems or related to the World Weather Watch

- (a) Notes this recommendation:
- (b) Agrees to keep in force Resolutions 2 and 9 (EC-LVI) and Resolutions 3 and 15 (EC-LVIII).