

# Resolutions of the XIX<sup>th</sup> EUREF Symposium in Chisinau, May 25 – 28, 2011



## Resolution no. 1

The IAG Reference Frame Sub-commission for Europe (EUREF)

*recognising that* GNSS campaigns and subsequent computations were completed and presented to the Technical Working Group (TWG) as

1. EUREF Serbia 2010;
2. EUREF MAKPOS 2010; and
3. EUREF Faroe Islands 2007;

were accepted as Class B standard by the TWG

*endorses* the set of points for 1) Serbia, 2) Former Yugoslav Republic of Macedonia, and 3) Faroe Islands as an improvement and extension of ETRS89 in those countries.



## Resolution no. 2

The IAG Reference Frame Sub-commission for Europe (EUREF)

*considering* the ongoing evolution of GNSS and the availability of new GNSS signals such as GPS L5 for example

*encourages* EPN station managers to configure their stations to, where possible, submit observations of all the new signals in addition to current submissions.



## Resolution no. 3

The IAG Reference Frame Sub-commission for Europe (EUREF)

*noting* the success of the latest questionnaire on the national adoption of ETRS89 and the use EUREF products

*and recognising* the success of the ETRS89 coordinate monitoring activity

*and considering* the importance of full coverage of this type of information across the EUREF region

*encourages* the member countries of EUREF, who have not already done so, to submit their national ETRS89 coordinates of their EPN stations if possible.



## Resolution no. 4

The IAG Reference Frame Sub-commission for Europe (EUREF)

*recognising* the significant practical and scientific value of the EVRS and the advantages of improving its subsequent realisation

*encourages* national UELN/EUVN levelling data providers to submit new or repeated levelling measurements to the UELN data centre especially connections between countries

*and requests* that national authorities inform the Technical Working Group of their decision to make the descriptions of the national vertical reference systems and transformations parameters available on the CRS-EU facility.



## Resolution no. 5

The IAG Reference Frame Sub-commission for Europe (EUREF)

*recognising* the recent availability of corrections in the RTCM standard for satellite orbits, clocks and biases, that enable the testing of real-time precise point positioning (PPP) in the ETRS89

*invites* the EUREF community to trial these new corrections and provide feedback to the TWG on their performance.



## Resolution no. 6

The IAG Reference Frame Sub-commission for Europe (EUREF)

*recognising* the efforts of Helmut Hornik as, at first, RETrig and then EUREF Secretary 1981 – 2011

*expresses* its heartfelt thanks for his contribution to the development of geodetic reference frames in Europe for the last 3 decades.



## Resolution no. 7

The IAG Reference Frame Sub-commission for Europe (EUREF) which held its twenty first symposium in Chisinau from May 25 – 28, 2011

*expresses* its heartfelt thanks to the Local Organising Committee: Anatolie Ghilas, Maria Ovdii, Alexandru Cebanu, Tamara Rudenco, Ion Eremia, Lucia Cuşnir, Ion Danii, Vladimir Mihov, Viorica Olaru, Ion Bolohan, Natalia Spilevaia and Serghei Nagorneac for organising the symposium and for the excellent arrangements resulting in a very successful meeting and for the support given by:

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- State Enterprise “IPOT”
- State Enterprise “Soil Protection and Land Improvement”
- Leica Geosystems.



when it has to be right

