

Resolutions – EUREF 2008



EUREF 2008, Brussels, 18-21 June 2008

Resolution 1

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

recognising the quality of:

- the combined tropospheric zenith path delays produced weekly by the EPN Troposphere Special Project, and
- the time series of station positions and velocities generated regularly by the EPN Time Series Special Project,

noting that both projects have reached a level of maturity where their results are now being used in routine EPN operations

recommends the transition of both projects to operational status and that their products are used as standard in routine EPN operations.



Resolution 2

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

recognising the necessity of improving the geodetic infrastructure in Africa coordinated by the IAG sub-commission AFREF

encourages the EUREF community to actively support the development of AFREF geodetic activities.



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Resolution 3

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

recognising the requirement of the European Commission for harmonisation of the vertical reference system for geo-information

noting the availability of a new realisation of the European Vertical Reference System (EVRS) in agreement with the EVRS2007 conventions

recommends to adopt this new realisation of the EVRS under the name EVRF2007 and to exchange the results between all participating countries and

proposes to the European Commission that this solution is adopted as the vertical reference for pan-European geo-information.



Resolution 4

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

noting the response to resolution 5, 2007 asking for user feedback on the realisation of ETRS89 and

recognising the importance of ETRS89 to the user community and

recognising the investigations done so far regarding different ways to realise ETRS89

asks the TWG that future ETRS89 realisations be optimised with respect to stability, accuracy and consistency in order to meet the long term requirements of high precision European geo-referencing.



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Resolution 5

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

which held its eighteenth symposium in Brussels from June 18 – 21 2008

expresses its heartfelt thanks to the Local Organising Committee especially Carine Bruyninx, Pierre Voet and Alain Muls for organising the symposium and for the excellent arrangements resulting in a very successful meeting and for the support given by:

- Royal Military Academy
- National Geographic Institute
- Royal Observatory of Belgium
- Septentrio Satellite Navigation
- Minister of Scientific Research of the Brussels Capital Region



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