

Issues for EUREF

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Overview



✠ Liability of ITRF

✠ Galileo JU second call

Liability of ITRF

- ✦ ITRF under the responsibility of IERS, a non governmental international cooperative service
- ✦ Need to ensure long term availability and reliability of ITRF (required for Galileo)
- ✦ An issue investigated by the IAG SC 1.2
- ✦ A possible option is to find an intergovernmental umbrella
 - ◆ IGOS, GEO, UN, BIPM/CGPM...

Liability of ITRF

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- ✦ Input from EUREF required
 - ✦ Proposal: EUREF TWG establish an ad hoc group
 - ✦ Its chairman will be member of the SC1.2 (other welcomed)
 - ✦ One important aspect: ITRF and european or national geodetic references

Galileo

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- ✠ Second call to be issued by the Galileo Joint Undertaking
 - ✠ Several aspects of EUREF interest
 - ◆ Scientific community as one of the users
 - ◆ Galileo Terrestrial Reference Frame
 - ◆ Network of experts for geodetic and surveying topics
 - ✠ Meeting proposed to coordinate the answers
 - ◆ In Paris date TBD, invited by me
 - ◆ EUREF to be represented by member agencies or research organizations