

National Report of Northern Ireland

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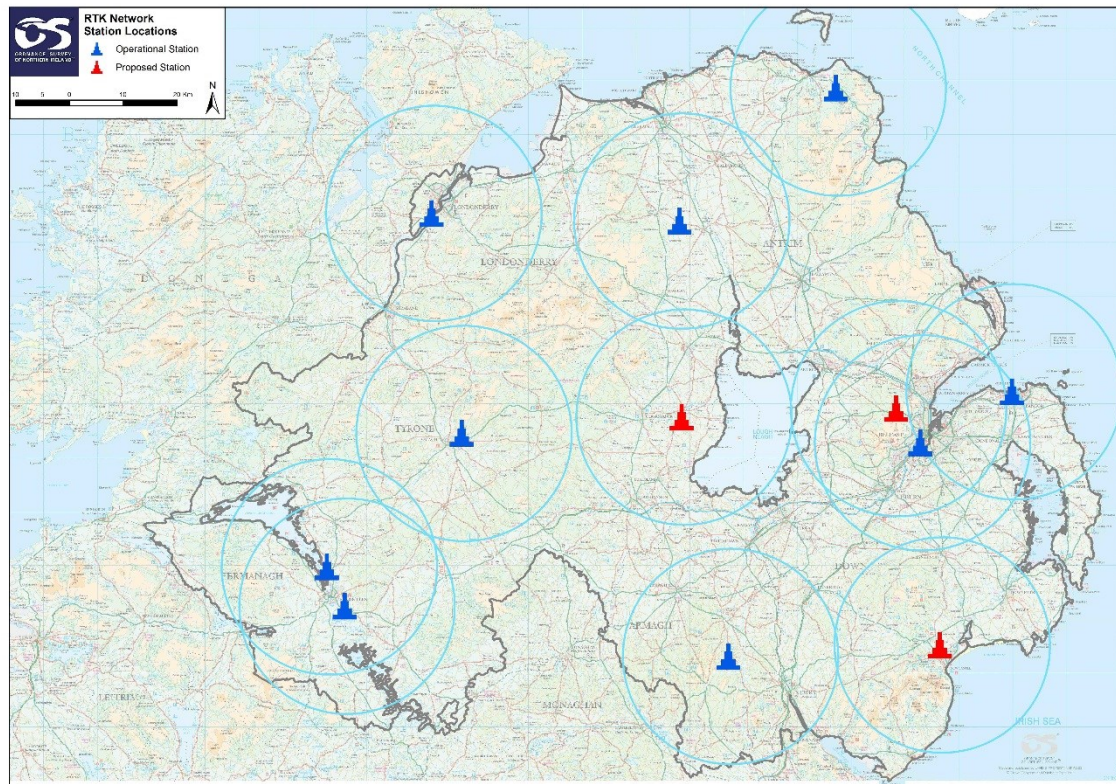
Presentation to EUREF symposium, 31st May 2018
Amsterdam, Netherlands



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GNSS network

- Planned replacement of the destroyed EPN BELF station with a new rock-anchored station NW of Belfast.



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Other work

- Agreed policy to replace obsolete height datum MSL Belfast.
- Joint project with OSi to install an absolute gravity network in Ireland.
- Joint project for a 200 year anniversary commemoration of the Principle Triangulation in Ireland.



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Planned Future Developments

- Relocation of one GNSS station from the SW to the SE to densify the RTK network.
- Multi GNSS capable equipment at all stations.
- Complete the long term project to install an absolute gravity network in Ireland, in conjunction with our Dublin colleagues at OSi.
- Move to a global height datum.
- Continued renovation of some historic survey monuments and the Lough Foyle Basetowers.

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Thank you for your attention

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