



Friðfinnur Skaftaosn
NOT a navigational expert
Ministry of Transport and Local Government





Samgöngu- og sveitarstjórnarráðuneytið

The Organizational Structure



Government Offices of Iceland



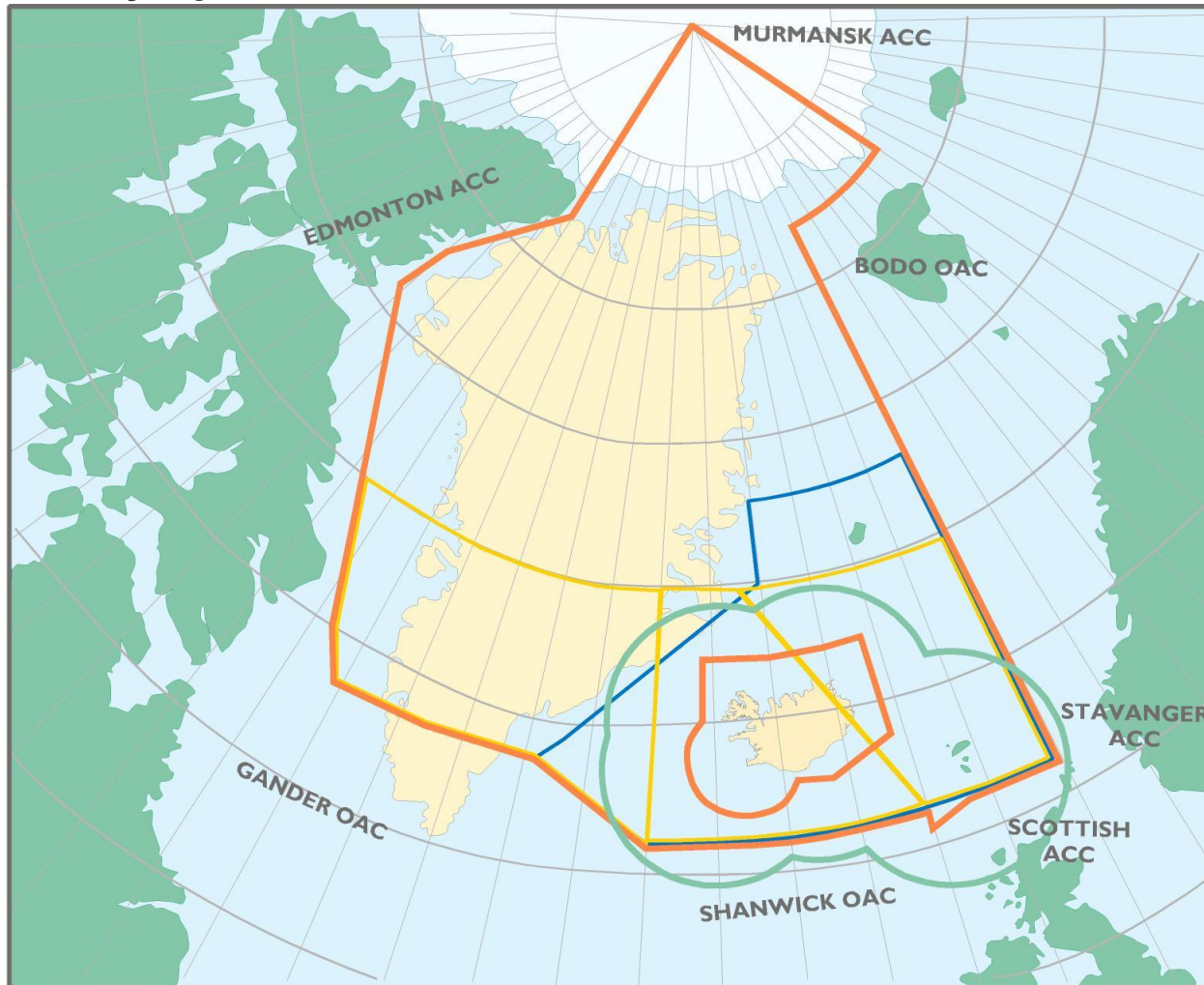
Sigurður Ingi Jóhannsson
is also the **Minister for**
Nordic Cooperation.

One authority for all
modes of transportation.

Isavia handles the operation and
development of all airports in
Iceland and furthermore, manages
air traffic in the Icelandic control
area that has a size of 5,4 million
square kilometres.



Reykjavik Control Area, “BIRD CTA”



- North Atlantic High Level Airspace (NAT HLA)
 - (FL) 285 to 420
 - RNP 10 or RNP 4 required for NAT HLA approval
 - RNP 2 may be introduced
- Approach and landing
 - ILS, SBAS or GBAS

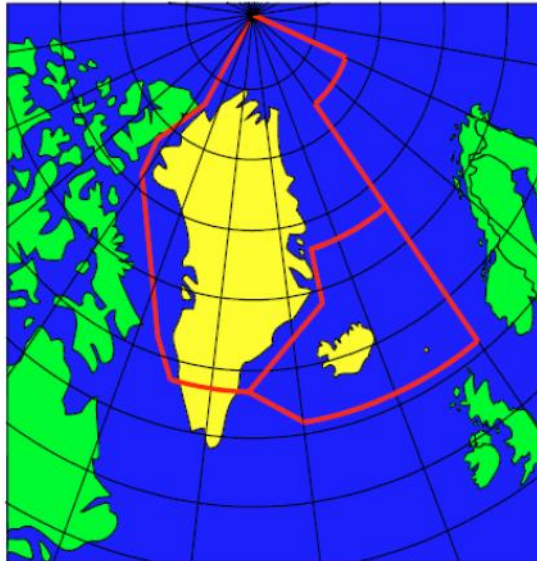


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REGULATION (EU) No 1285/2013 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 11 December 2013 on the implementation and exploitation of European satellite navigation systems and repealing Council Regulation (EC) No 876/2002 and Regulation (EC) No 683/2008 of the European Parliament and of the Council

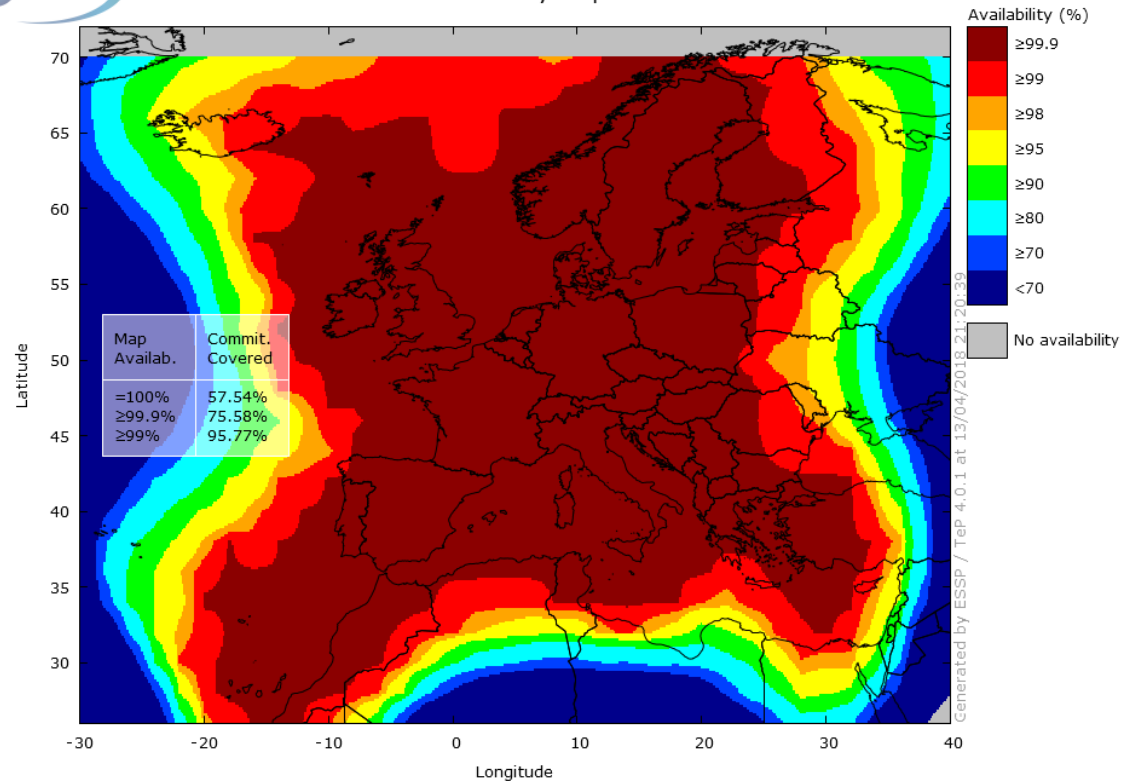


Analyses of WAAS Performance in Iceland and at High Latitudes in the NAT area

December, 1999



SIS Op - 12/04/2018 21:15:00 to 13/04/2018 21:14:59
Availability Map



Samgöngu- og sveitarstjórnarráðuneytið

The future

- Good SBAS coverage
- Mountains and vehicles blocking GEOs
- WAAS-EGNOS interoperability?
- Autonomous vehicle?
 - Drones
 - Cars

