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

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
The future

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