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## Northern European Enclosure Dam

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### Why in News



**Northern European Enclosure Dam (NEED) enclosing all of the North Sea Sea-level Rise (SLR) climate change.** Scientists have proposed the construction of the to protect economic regions of 15 Northern European countries from as a result of

### Key Points

- The proposed NEED aims to construct two dams of a combined length of 637 km.

- **first northern Scotland and western Norway (476 km) second France and southwestern England** The between and the between (161 km).
- **to separate the North and Baltic Seas from the Atlantic Ocean to protect Northern Europe** SLR. The project intends against
- **solutions to SLR three categories taking no action, protection, managed retreat —NEED into the second category.** The project classifies the into namely, and and categorises
- **least direct impact reasonable cost.** NEED is expected to have the on people's daily lives and can be built at a
- It can be implemented in other regions in the world including the Persian Gulf, the Mediterranean Sea, the Baltic Sea, the Irish Sea, and the Red Sea.

**Source: IE**