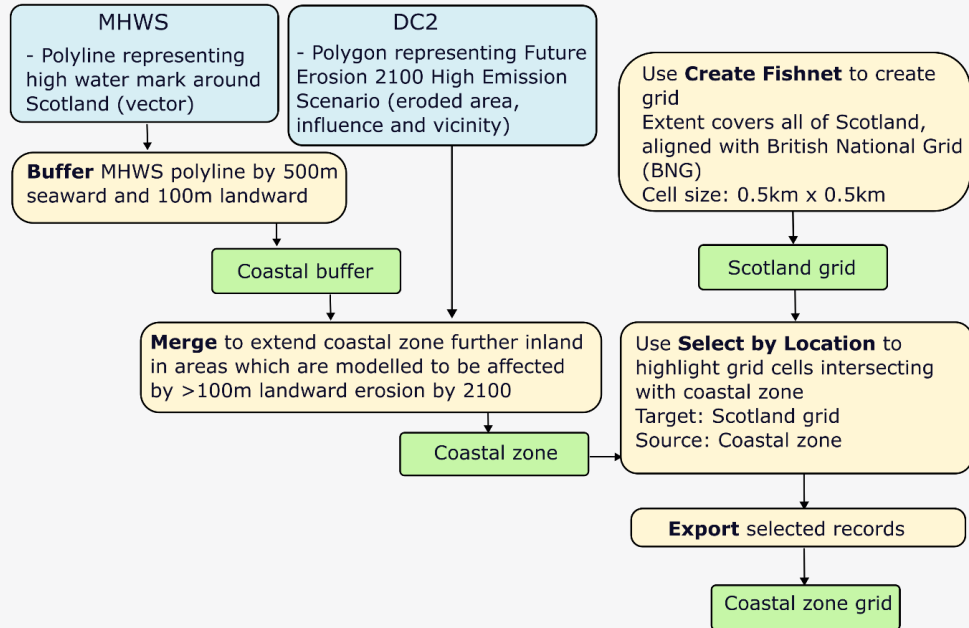
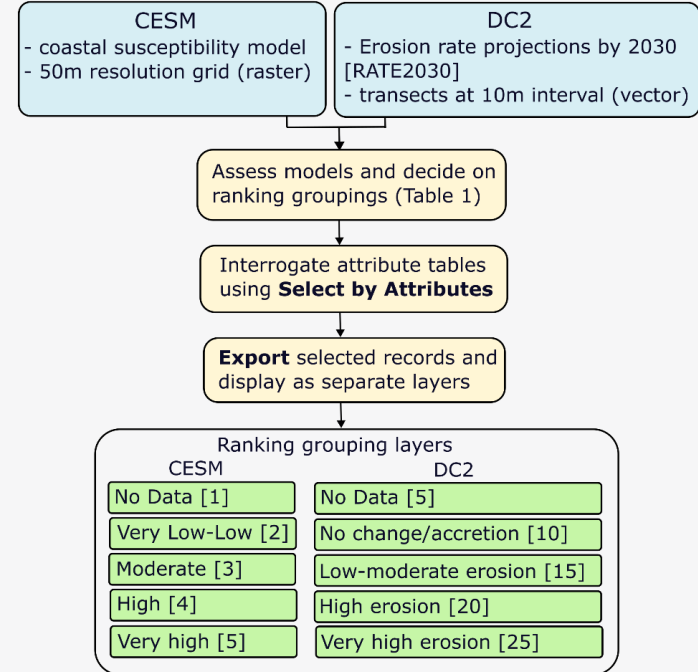


# GIS workflow to create combined ranking for Scottish coastline

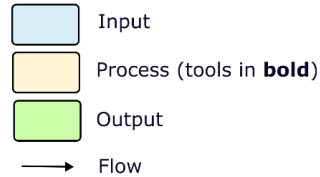
## 1. Create coastal zone grid



## 2. Assess national models and create ranking group layers



### Workflow Key



### Input Data Sources

MHWS polyline: Public sector information licensed under the Open Government License v3.0.  
 Ordnance Survey 2021 Boundary-Line: high\_water\_polyline, Ordnance Survey Data Hub, osdatahub.os.uk/downloads/open/BoundaryLine, accessed 26 January 2024

CESM: Coastal Erosion Susceptibility Model (Fitton et al. 2016)

DC2: Dynamic Coast Phase 2 (Hurst et al. 2021) Viewable on DC2 Basic Webmap accessible at DynamicCoast.com

## 3. Calculate combined ranking for coastal zone grid

