Severe weather, including strong winds, rain and storm surge may affect several countries of northern Europe on 01-03 Feb. Especially affected could be some areas of Ireland, United Kingdom, Germany and Denmark.

- **UK, Ireland:** An intense low pressure system (named "GERTRUDE") has already affected Ireland and northern UK on 26-28 Jan, causing traffic disruption and power outages. On 1-3 Feb a new intense low pressure system (named "HENRY"), may cause strong winds, heavy rains and storm surge especially in north-western Ireland and northern UK. As of 1 Feb, media reported power outages and traffic disruption in Wales and Scotland (UK) as well as in north-western Ireland.

- **Germany, Denmark:** Strong winds and storm surge may affect northern Germany and Denmark on 2-3 Feb. JRC calculations indicate a max. storm surge of the order of 2.0 - 2.1 m in the coastal areas near Esbjerg (Denmark) and north of Cuxhaven (Germany) between the evening of 2 February and the morning of 3 Feb.

Sources: JRC, ECMWF, MetOffice, EUMETNET-MeteoAlarm, DMI, DWD, Media.