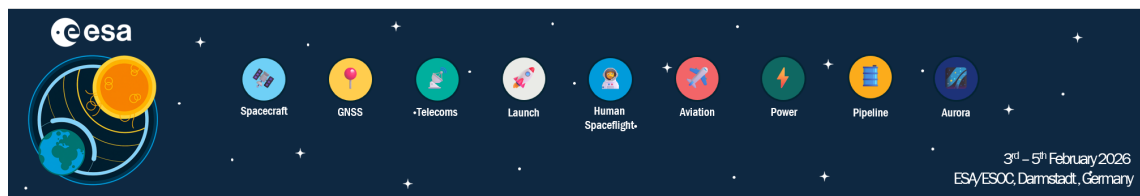


## Session Program

3-5 Feb 2026



# ESA Space Weather Service Network Workshop 2026

## Validation and Benchmarking of Geomagnetic Conditions Forecast Products

ESOC  
Robert-Bosch-Strasse 5, 64293 Darmstadt, Germany

## Tuesday 3 February

14:00

### Validation and Benchmarking of Geomagnetic Conditions Forecast Products

**Session** | **Location:** ESOC, SOHO room (K112)

14:00–14:15

#### Metrics and validation of Machine Learning forecasting products

**Speaker**

MUNOZ, Pablo

14:15–14:30

#### G.171-The ap tool in the service of the Geomagnetic Storm forecast

**Speaker**

LIVADA, Maria

14:30–14:45

#### Benchmarking the 3-day ahead neural network forecast of daily Ap

**Speaker**

RICHARDSON, Gemma

14:45–15:00

#### GMV presentation of P3-SWE-XLIV SWE Data System Enhancement activity

**Speaker**

DEBOWSKA, Anna

15:00–15:15

#### G-ESC indices forecast products - plans and ideas for the upcoming validation campaign

**Speaker**

LAWRENCE, Ewelina

15:15–15:30

#### Discussion including ideas on future benchmarking and validation activities of G-ESC forecast products

15:30