

EU Satellite Navigation Programmes

## **GALILEO SERVICE NOTICE #11**

SERVICE NOTICE TO GALILEO USERS (SNGU): 2022002

Issue: 1.0

DATE GENERATED (UTC): 2022-10-14 09:00

SNGU TYPE: GENERAL

SNGU NUMBER: 2022002

## \*\*\* GENERAL MESSAGE TO ALL GALILEO USERS \*\*\*

## I/NAV IMPROVEMENT ROLL-OUT

Following the successful I/NAV Message Testing activities completed on 29/08/2022 on the L11 satellites (refer to <u>Service Notice #10</u>), GSAT0223 and GSAT0224 are now transmitting the new I/NAV words as per <u>OS SiS ICD v2.0</u>.

Galileo users are notified that from mid-October 2022 until July 2023, the rest of the Galileo FOC satellites will be upgraded, enabling the I/NAV message improvement on additional satellites.

During this roll-out period, the corresponding PLANNED OUTAGE and USABLE NAGUS will be published, announcing the start and end date of the OS SIS unavailability related to the planned maintenance of each satellite. The upgrade activities will take place sequentially (one satellite at a time) and each individual satellite maintenance is expected to have a typical duration of around 1 week.

This roll-out campaign has no impact on the performance of healthy signal when transmitted by the satellites being upgraded.

In case of any questions, users are kindly invited to contact the <u>GSC HelpDesk</u>.