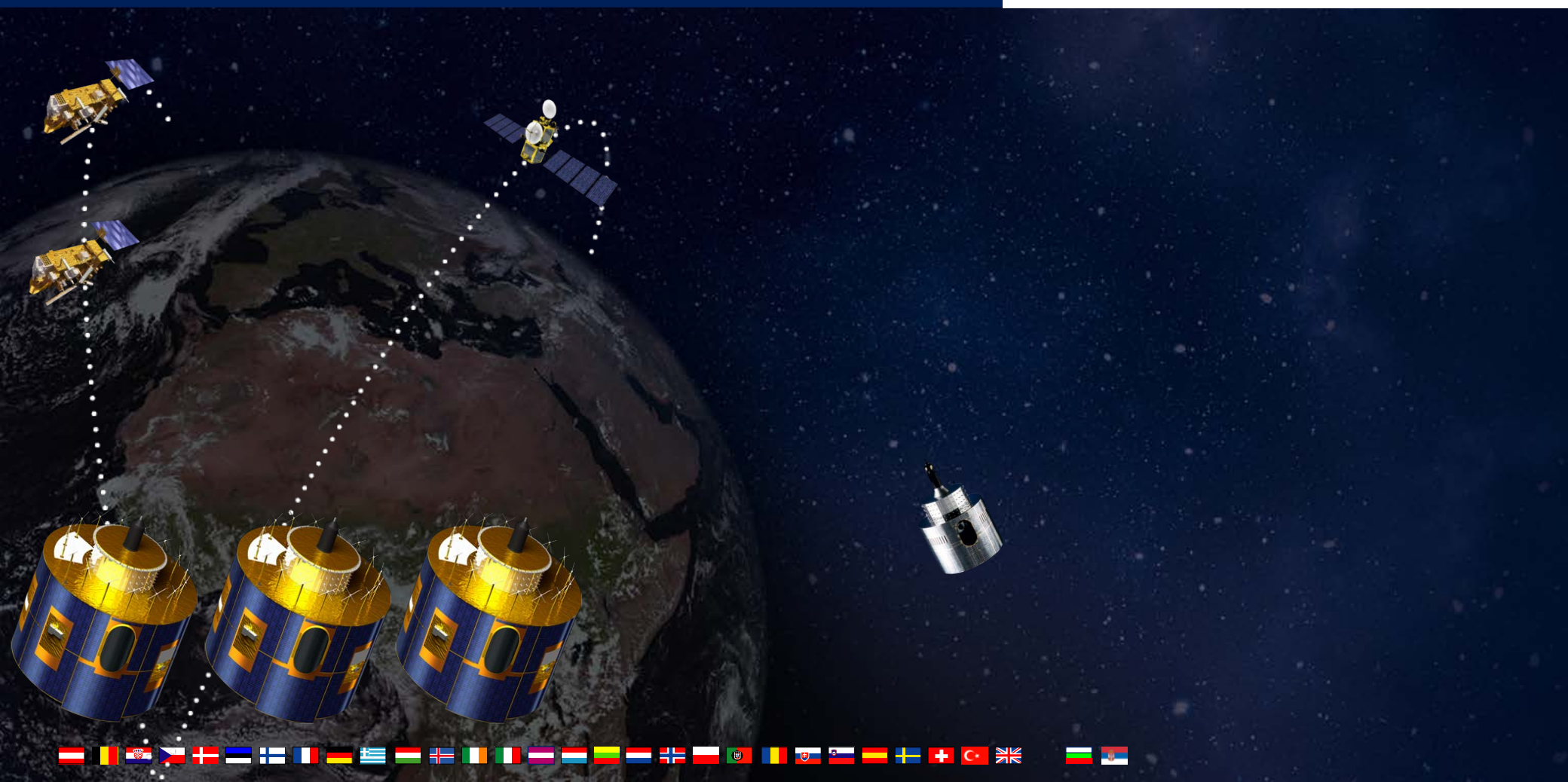


EUMETSAT PLANS



Metop-B flies in the same orbital plane as Metop-A

Mid-morning orbit

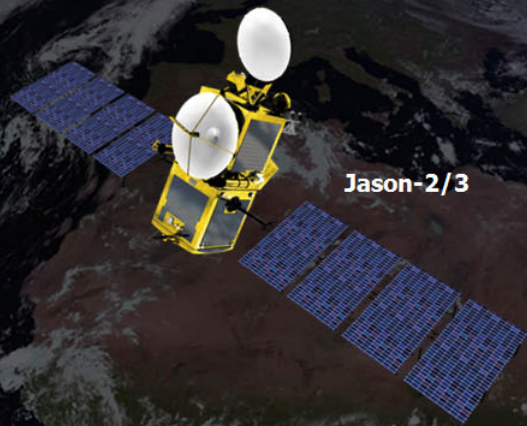
Equator crossing time : 09:30 (Local Solar Time,
descending node)
Orbit phase: 48.93 min.



Supporting operational oceanography – The Jason series of satellites and Sentinel-3

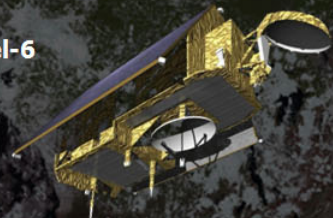


Sentinel-3



Jason-2/3

Jason-CS/Sentinel-6



- Stimulated by Copernicus, operational oceanography is rapidly developing in Europe;
- In support of operational oceanography EUMETSAT already delivers the Jason optional programme consisting of Jason-2, High Precision Ocean Altimetry mission delivered by the follow-on Jason-3 and ultimately the Jason-CS/Sentinel-6 programme.
- EUMETSAT is also designated operator of the Sentinel-3 satellite developed by ESA as part of the Copernicus initiative and which will deliver high-quality ocean measurements from 2015 onwards;
- Sentinel-3 will monitor sea surface temperature (SST), ocean colour, and ocean surface topography in conjunction with the Jason-3 and Jason-CS/Sentinel-6 reference HPOA mission.

Thank you for your attention !

