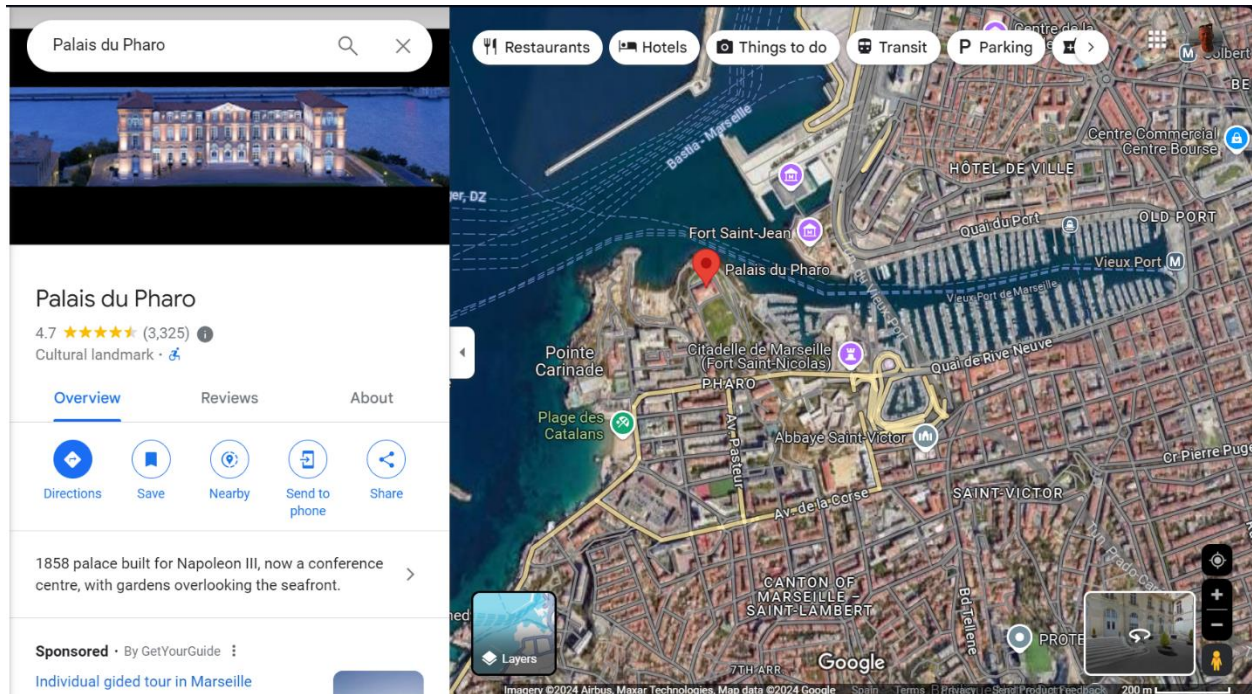


# TEG face to face working session

Afternoon, 15:00 - 18:00, 21 of October 2024,

Venue: [Palais du Pharo, Marseille, France](#)



After more than four years of work, the Technical Expert Group (TEG) on data for MSP is entering its third cycle. Whilst the TEG will continue to develop the **work of sub-groups established in the second cycle, namely, socio-economics; MSP relation to MSFD; and metadata standard for MSP**, this new cycle will launch three new topics:

**Digital Twins & MSP:** we will explore the benefits of Digital Twin for MSP and discuss how an MSP perspective could influence the development of Digital Twin of the Ocean<sup>1</sup>, which will be developed in the coming years.

We'll explore **how MSP can fit into Common European Data Spaces<sup>2</sup>** and if MSP community can build one.

<sup>1</sup> [https://research-and-innovation.ec.europa.eu/funding/funding-opportunities/funding-programmes-and-open-calls/horizon-europe/eu-missions-horizon-europe/restore-our-ocean-and-waters/european-digital-twin-ocean-european-dto\\_en](https://research-and-innovation.ec.europa.eu/funding/funding-opportunities/funding-programmes-and-open-calls/horizon-europe/eu-missions-horizon-europe/restore-our-ocean-and-waters/european-digital-twin-ocean-european-dto_en)

<sup>2</sup> <https://digital-strategy.ec.europa.eu/en/policies/data-spaces>

**MSP Data Standard Maintenance kick off:** The MSP data standard (MSP data model), developed by TEG and applied within EMODnet for sharing EU MSP data, requires maintenance and further development. Specifically, we'll address the appearance of the MSP layer (Styled Layer Description), update the classification of maritime uses (eHILUCS), and enhance data flows from Member States to EMODnet.

## **Agenda**

15:00 – 15:15 **Introduction and welcome** – third cycle of the TEG (Chairs, CINEA, DG MARE)

15:15 – 15:30 **Digital Twins in MSP**, introduction in the topic (Stefano Menegon CNR)

15:30 – 15:45 Digital Twins **discussion**

15:45 – 16:00 **MSP potential for development of the proper data space** (Pascal Derycke, Marine Analyst)

16:00 -16:15 **Discussion**

16:15 -16:30 **Coffee break**

16:30 -17:25 **Development & maintenance of the EU MSP data layer**

- **Style Layer Descriptor development**, leaded by Jose Santiago, CETMAR
- **eHILUCS register maintenance** by Andrej Abramic, ECOAQUA
- **EU & EMODNet Data flows** by Joni Kaitaranta, HELCOM

17:25 – 17:45 **Updates and Q&A Discussion on existing TEG workflows**

17:45 -18:00 **Wrap-up** and closing the session