



Will the ocean's digital twin infrastructure revolutionise the way we do ocean forecasting?

In the last few years several initiatives have been launched for developing digital twin ocean, among those, the development of a European Digital Twin Ocean (DTO). The objective is to make ocean knowledge available to citizens, entrepreneurs, policymakers, decision-makers, and scientific experts alike, thus enabling them to become partners in knowledge generation, explore desirable futures, develop ocean management scenarios, and assemble their own twins, with the overarching goal of ensuring a safe, healthy, and productive ocean.

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