

# Spotlight on Taiwan

Sentinel-3 SLSTR RBT & OLCI FR acquired on 09 March 2022 at 02:01:44 UTC

Sentinel-3 OLCI FR acquired on 11 March 2022 at 02:10:57 UTC

Sentinel-1 CSAR IW acquired on 26 July 2022 from 21:52:27 to 21:53:21 UTC

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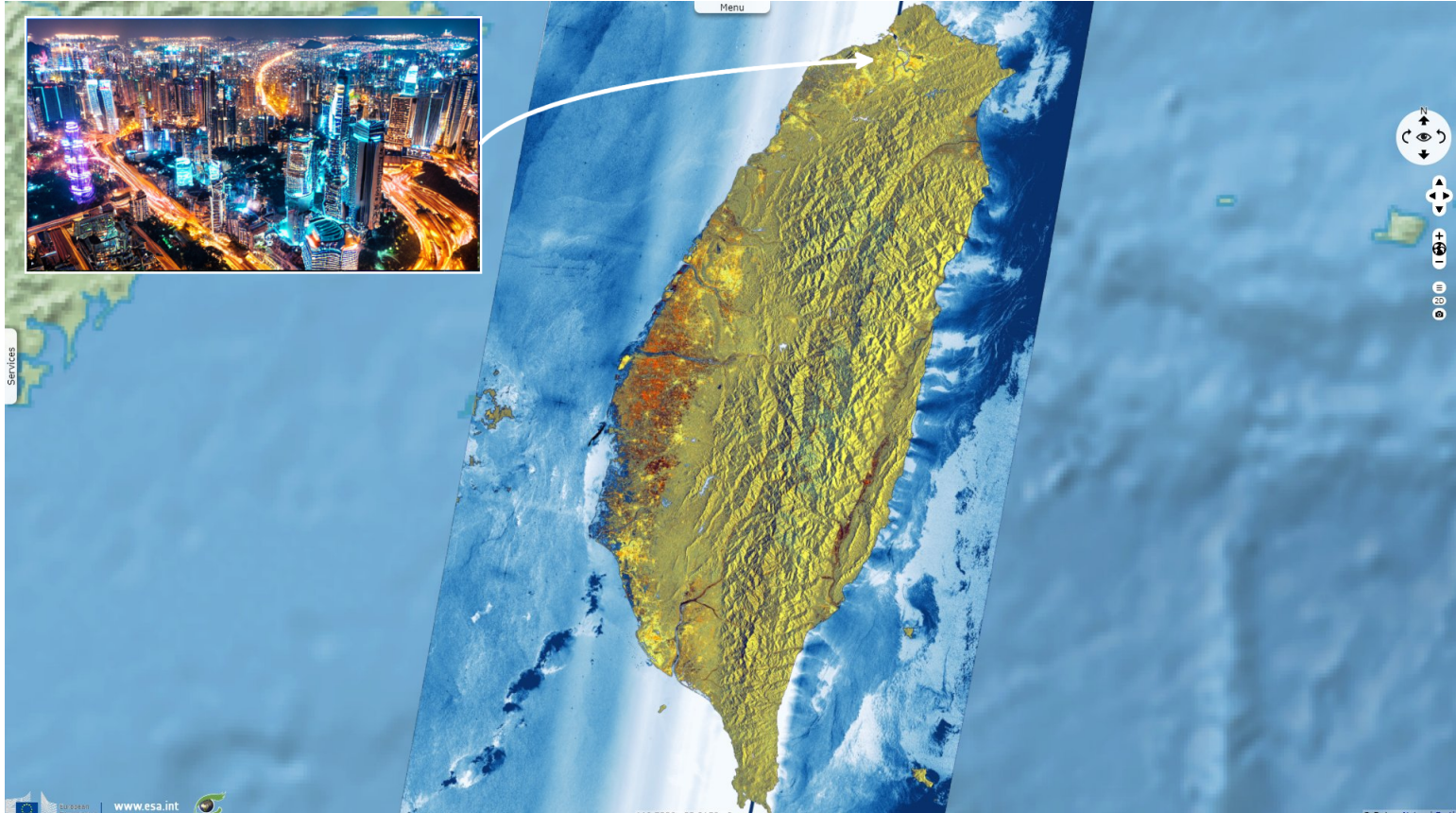
[2D Layerstack](#)

Fig. 1 - S3 OLCI + SLSTR (11.03.2022) - Formosa island makes up 99% of the 36 193 km<sup>2</sup> area encompassed by Taiwan & its 168 islands. [3D view](#)



Formosa lies some 180 km across the Taiwan Strait from the southeastern coast of the People's Republic of China.

Fig. 2 - S3 OLCI (09.03.2022) - With ~23.9 million inhabitants, the Republic of China is among the World's most densely populated countries. [3D view](#)

















In particular, Taiwan hosts TSMC, the world's biggest semiconductor manufacturing company before Intel and Samsung.

Fig. 3 - S1 (26.07.2022) - After decades of authoritarianism, it is now the non-western state with the highest Democracy Index.

[3D view](#)



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