

A new lock bridge inaugurated in Vietnam to prevent salt water intrusion

Sentinel-1 CSAR IW acquired on 07 June 2018 at 11:05:38 UTC

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Sentinel-2 MSI acquired on 31 October 2018 at 03:28:49 UTC

Sentinel-2 MSI acquired on 19 May 2019 at 03:25:49 UTC

Sentinel-1 CSAR IW acquired on 07 June 2022 at 22:51:33 UTC

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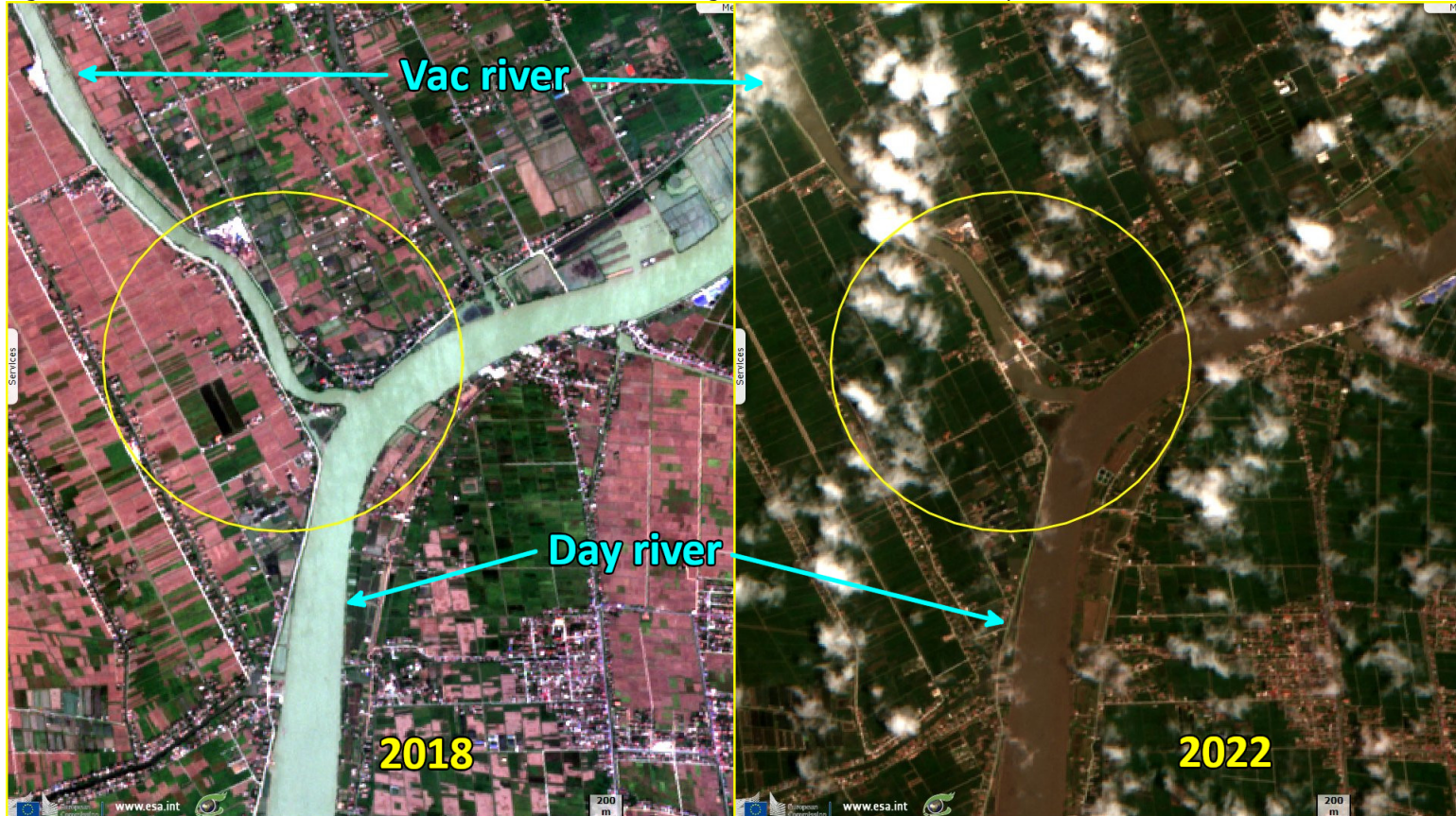
Keyword(s): Land, climate change, river, hydrology, infrastructure, agriculture, Vietnam



[2D Layerstack](#)

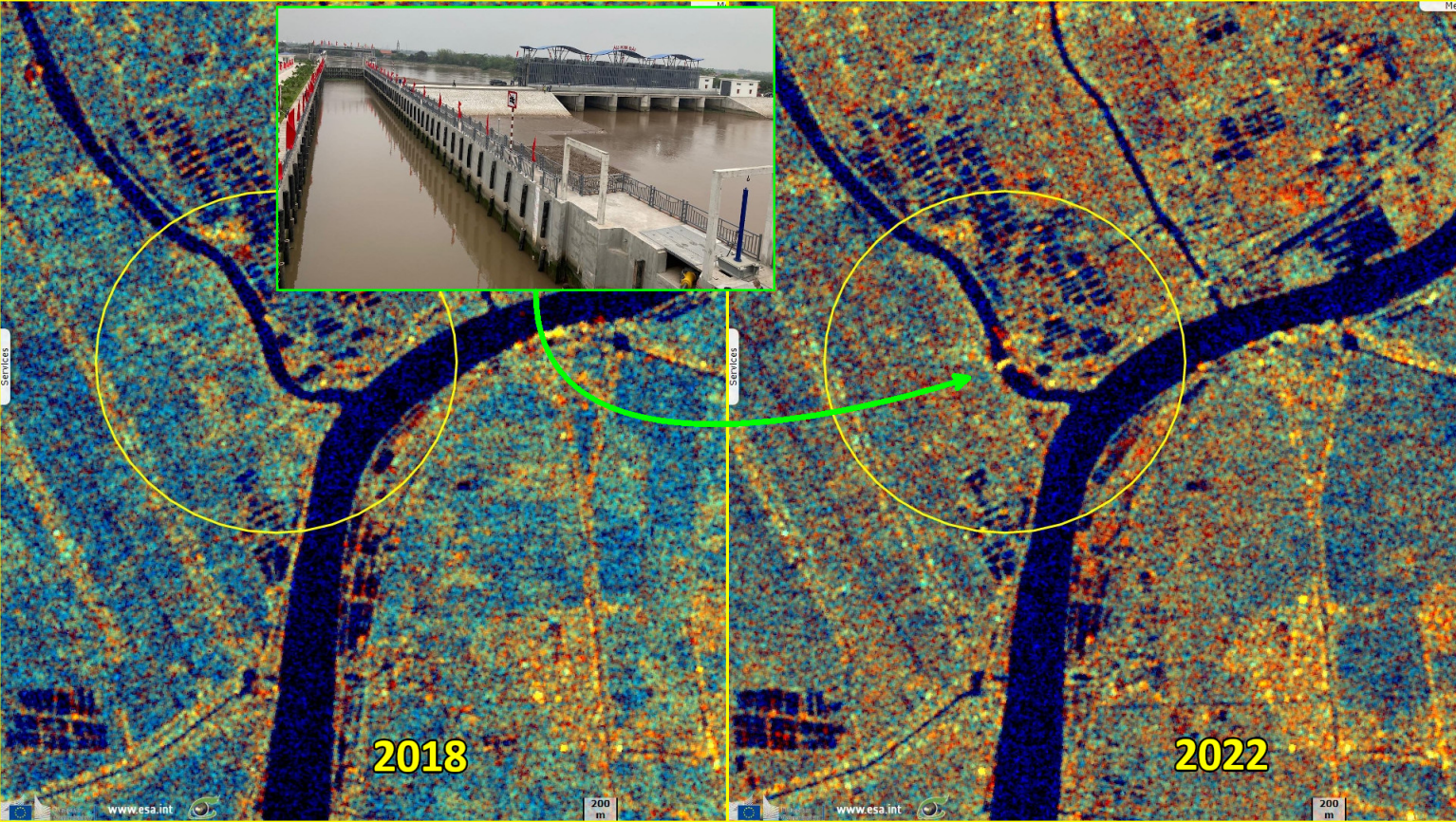
Fig. 1 - S2 (31.10.2018 / 25.04.2022) - A new lock bridge has been inaugurated in Kim Son, Ninh Binh province.

[2D view](#) [2D view](#)



This project aims to prevent the saline waters of the Day River from flowing back into the Vac River by building the Kim Dai Dam.

Fig. 2 - S1 (04 & 07.06.2018 / 29.05.2022 & 07.06.2022) - Vietnam is one of the five non-island countries most exposed to climate change. [2D view](#)
[2D view](#)



Funded by the French Development Agency (AFD), the project aims to improve the province's resilience to climate change and will benefit 800 000 people.

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