

Workshop

The market players' views on international submarine connectivity in the European Union



September 21st, 2023



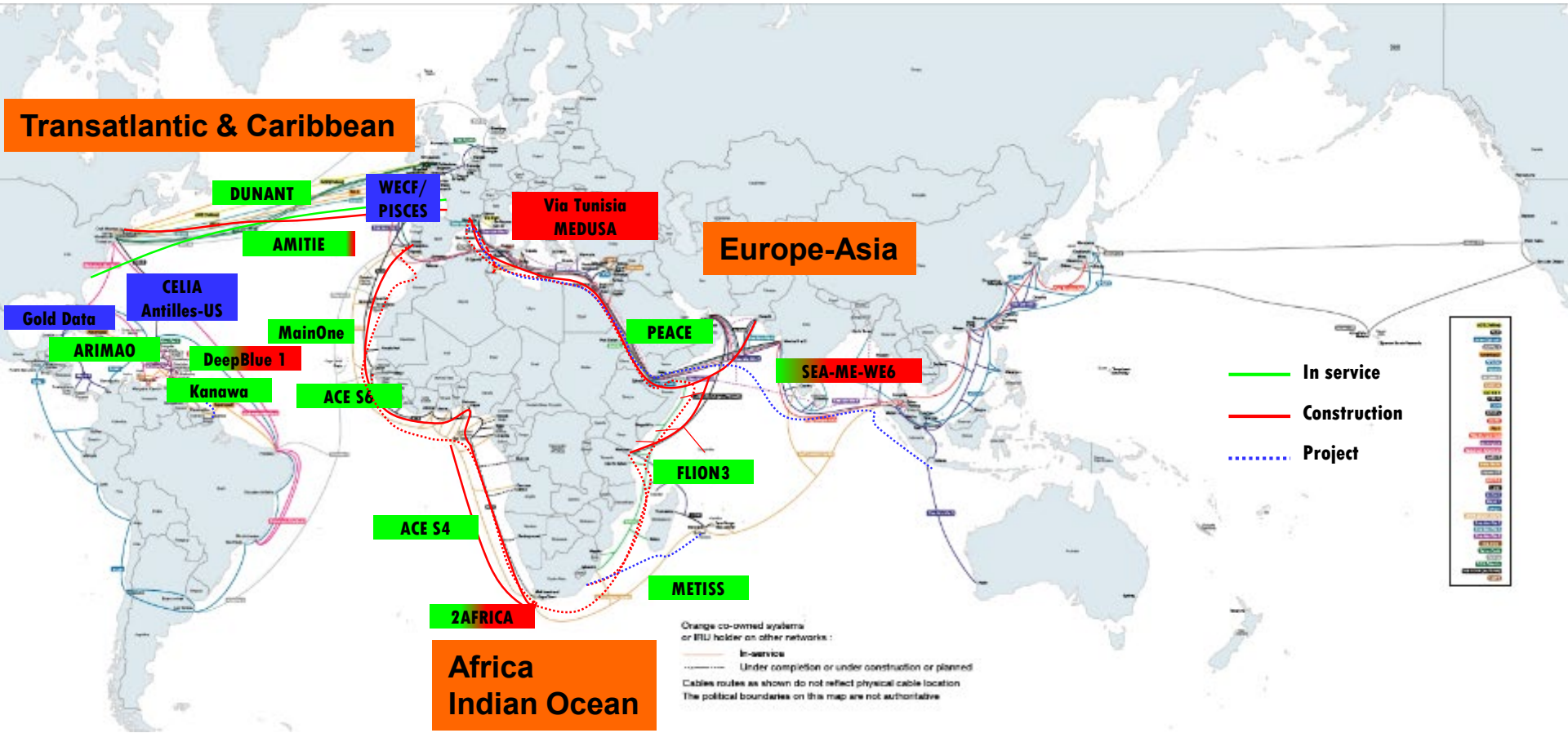
- 1 Why an Operator like Orange is still Investing in Submarine Cables ?**
- 2 What is the Submarine Cables Ecosystem ?**
- 3 What business models for the CSM industry ?**
- 4 Trends**



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Orange CSM Networks and Projects – Sept 2023



Transatlantic & Caribbean

- DUNANT
- AMITIE
- WECF/PISCES
- CELIA Antilles-US
- Gold Data
- ARIMAO
- DeepBlue 1
- Kanawa
- MainOne
- ACE S6

Europe-Asia

- Via Tunisia MEDUSA
- PEACE
- SEA-ME-WE6
- FLION3
- METISS
- ACE S4
- 2AFRICA

Africa Indian Ocean

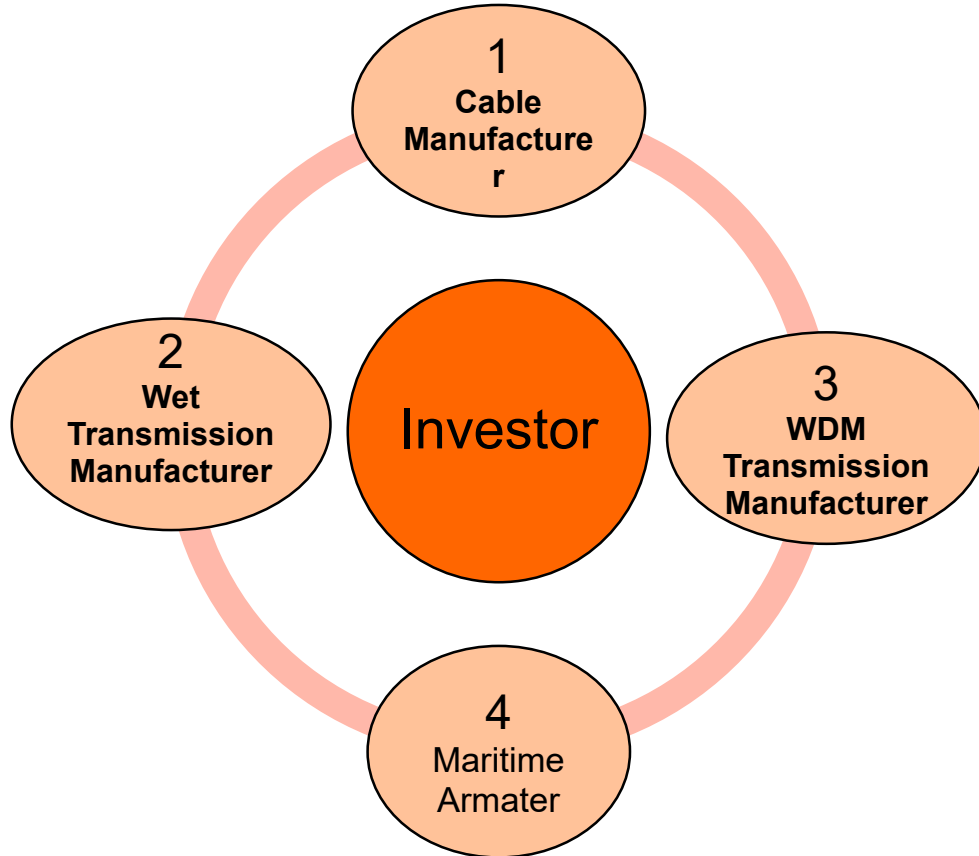
Orange co-owned systems or IRIU holder on other networks:

- In-service
- Under completion or under construction or planned
- Cables routes as shown do not reflect physical cable location
- The political boundaries on this map are not authoritative

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A non regulated very fragmented ecosystem



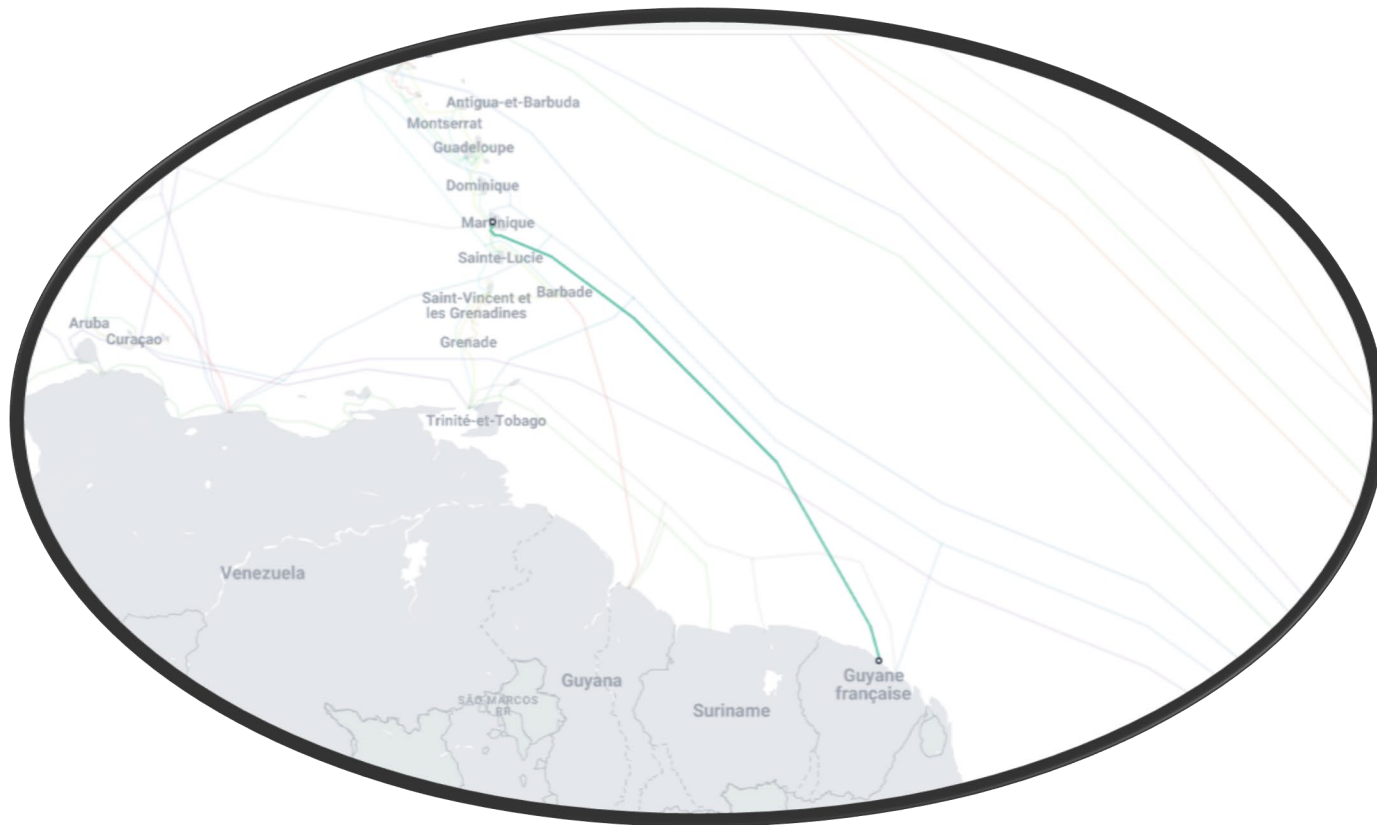
Orange Marine



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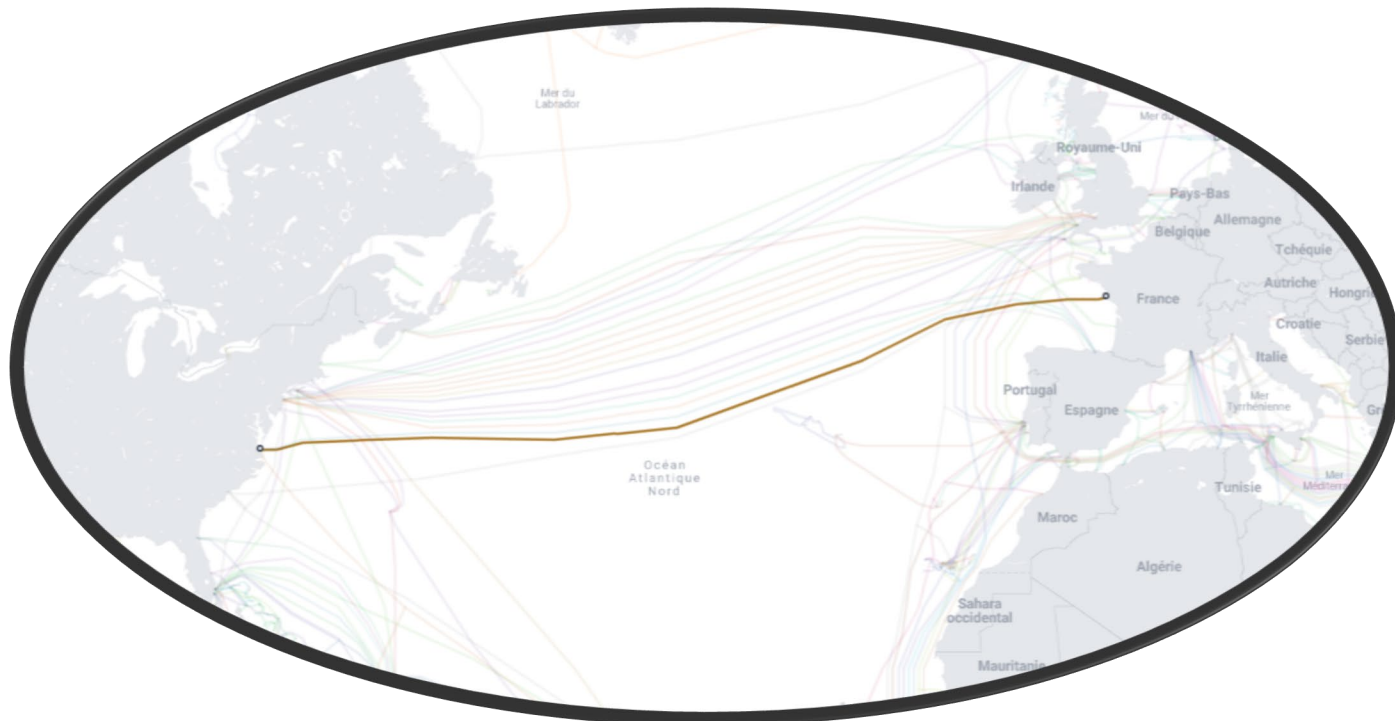


Kanawa Stand Alone Construction



Dunant

Co Construction under leadership



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Thanks You

