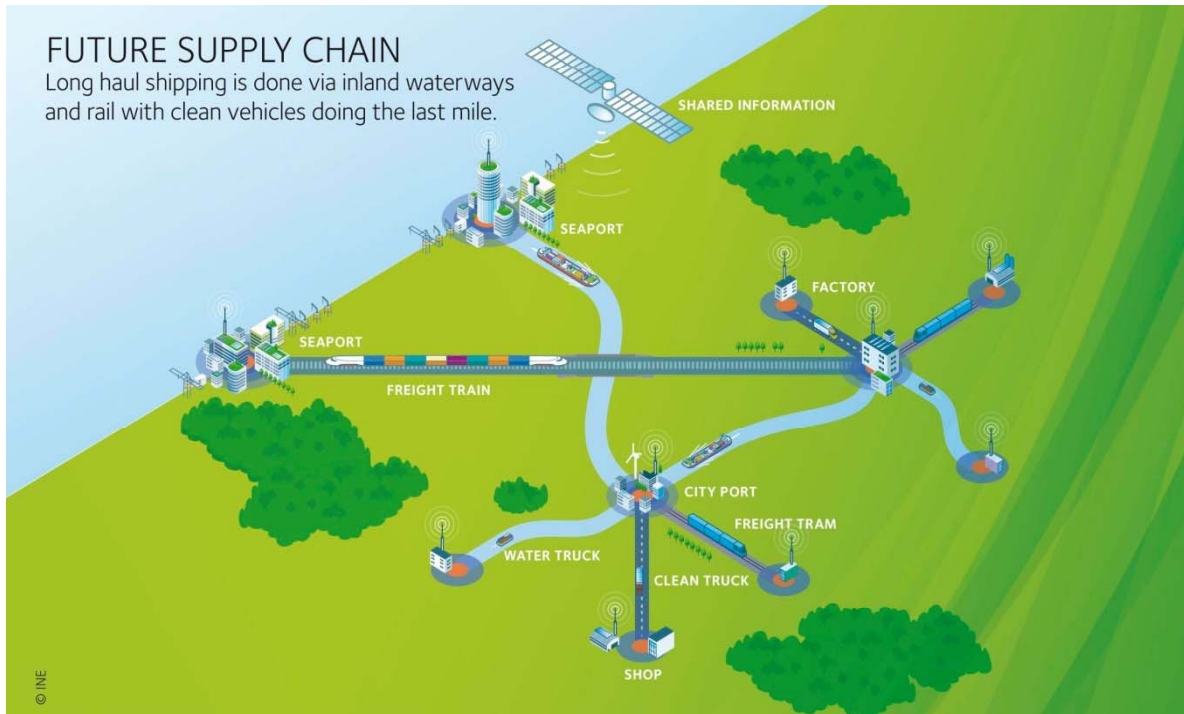


INE VISION 2030

FUTURE SUPPLY CHAIN

Long haul shipping is done via inland waterways and rail with clean vehicles doing the last mile.



Preparing for the future

In 2030 80% of Europe's citizens will live in increasingly **congested urban areas** where both space and public acceptance for new roads will be running out fast. The problem will be particularly acute in the more densely populated parts of Western Europe, where road transport will be at a virtual standstill and quality of life will be suffering accordingly.

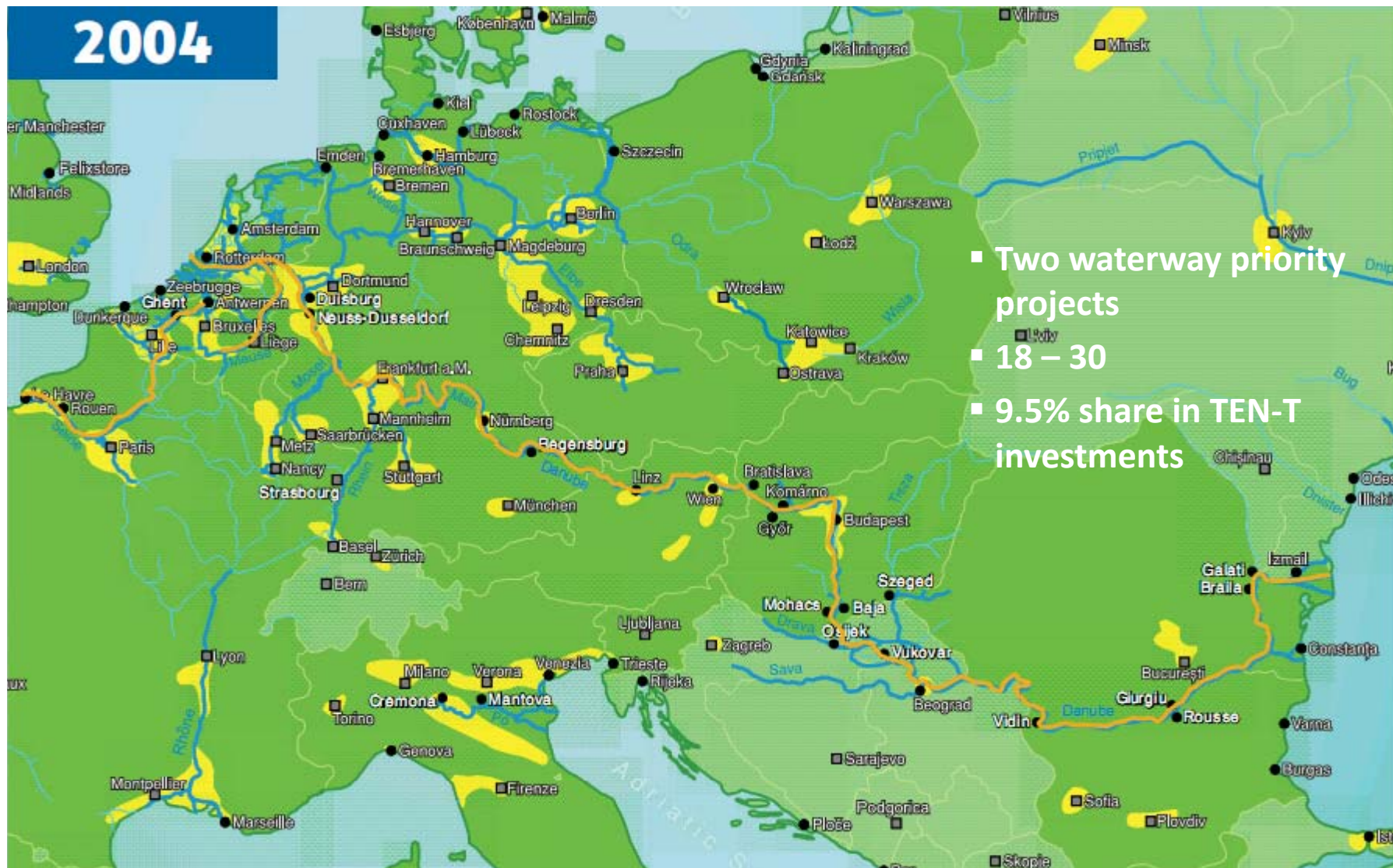
In this scenario, waterside cities and conurbations will be able to exploit the **uncongested water highways** on their doorsteps. Goods will be shipped in and out on smart, clean, low energy modular barges. Modernised multi-modal terminals at strategic points on the network will be equipped with intelligent logistic systems that will maximise efficiency and minimise delay. The traffic of major seaports will be continuing to grow, as they supply – congestion and pollution free – important urban and industrial centres such as Rhine-Ruhr, Paris, Budapest and Vienna.

The two major benefits of inland navigation for Europe's future are a low energy and carbon footprint and plenty of capacity to grow

No waterways in TEN-T



Two waterway priority projects



All waterways in core network



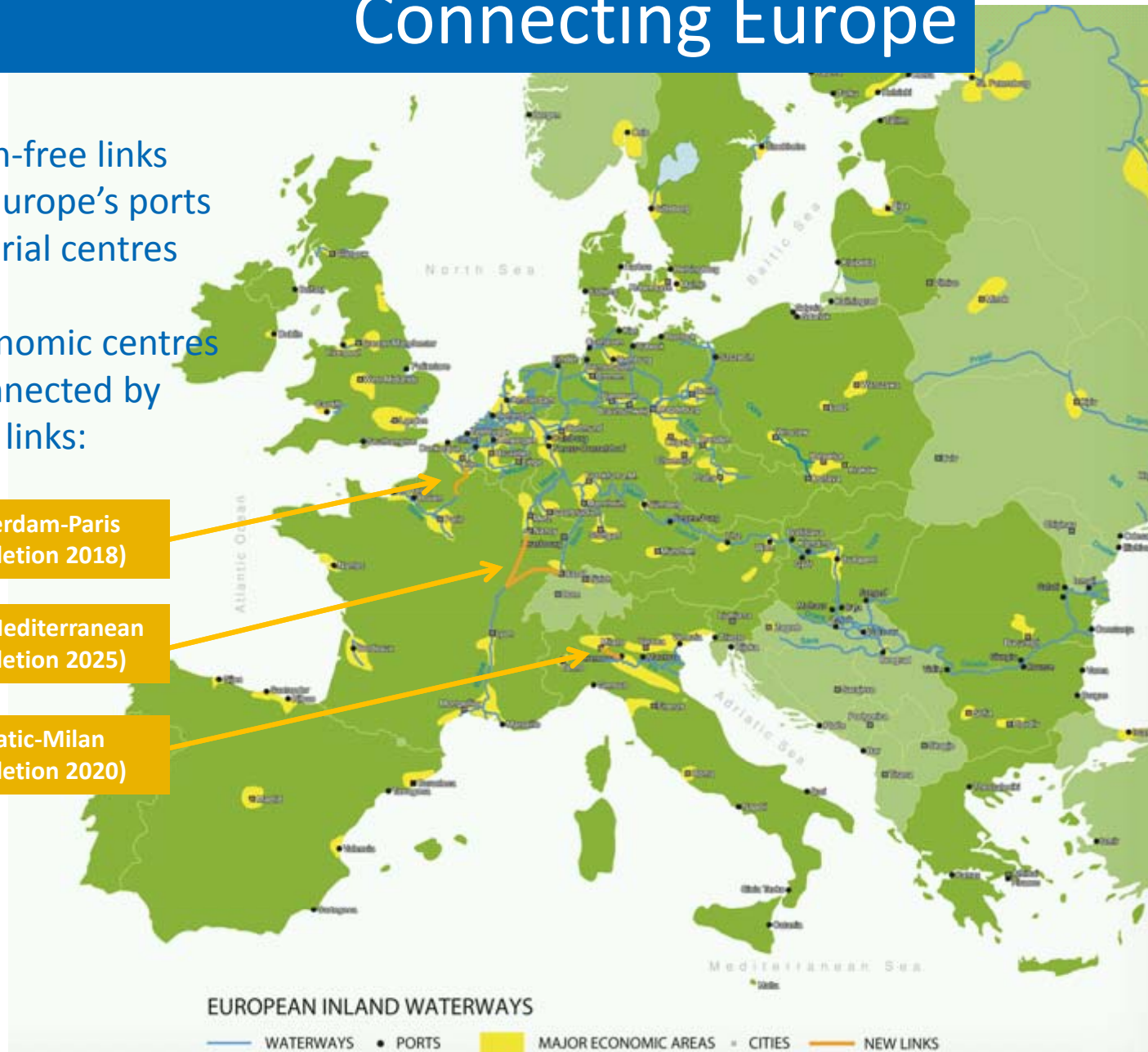
Connecting Europe

- Congestion-free links between Europe's ports and industrial centres
- Major economic centres will be connected by three new links:

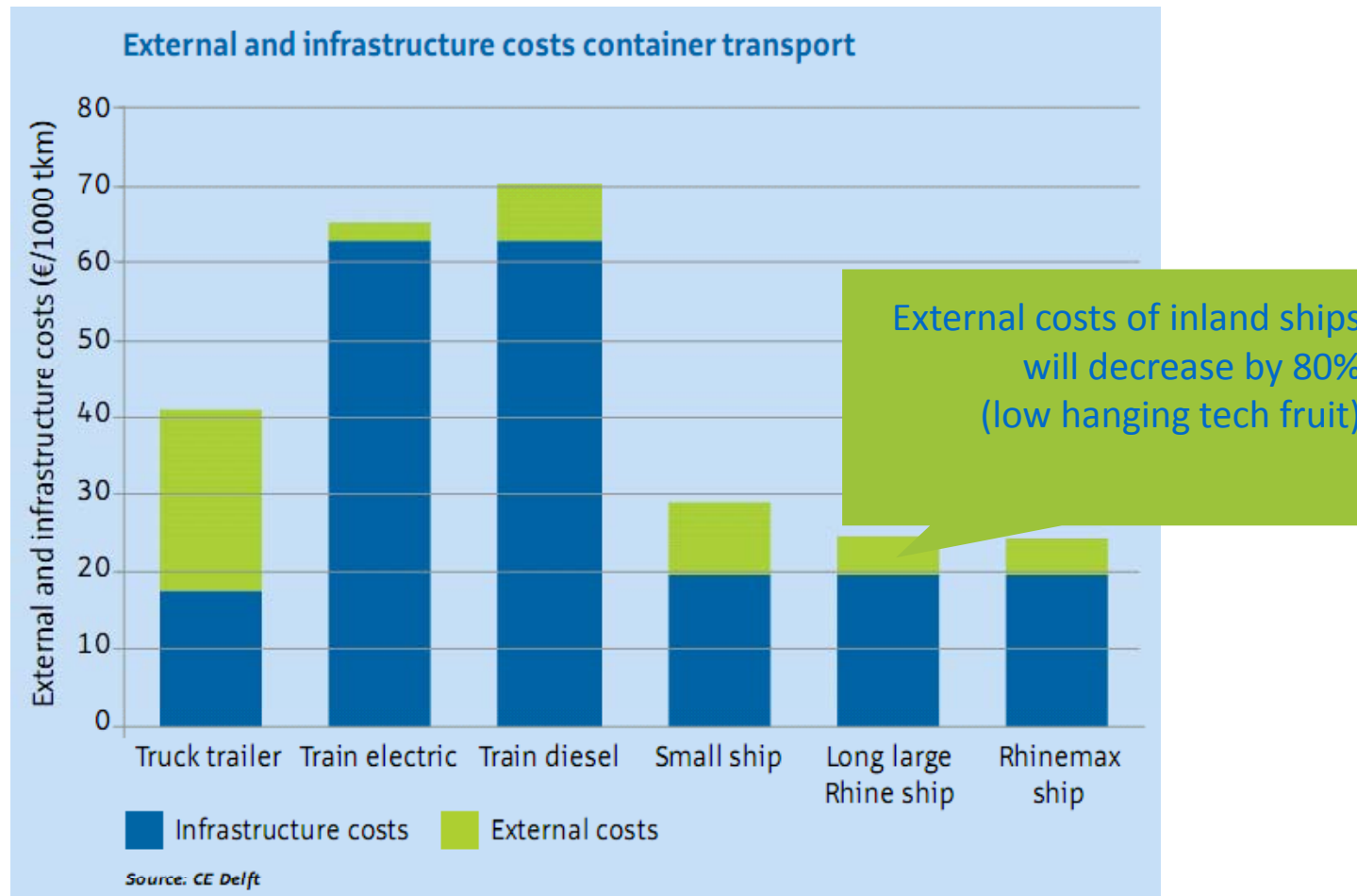
Amsterdam-Paris
(completion 2018)

Rhine-Mediterranean
(completion 2025)

Adriatic-Milan
(completion 2020)



Waterway investment pays off



Much more than transport



- Transport & logistics
- Wildlife & biodiversity
- Energy production
- Water supply & management
- Leisure & tourism

What is missing in TEN-T?



- Ensure good navigation status
- More multi-modality possible
 - Ports
 - Rail
- Promotion of inland waterway transport
- Guarantee sound governance of corridors

What is missing in CEF?



- Better definition of bottlenecks
- Ambition for River Information Services
- Ambition for green & clean equipment
- Bundling of waterways in core network corridors and some corrections

SETTING THE COURSE

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