

Additional Container Capacity Antwerp (ECA)

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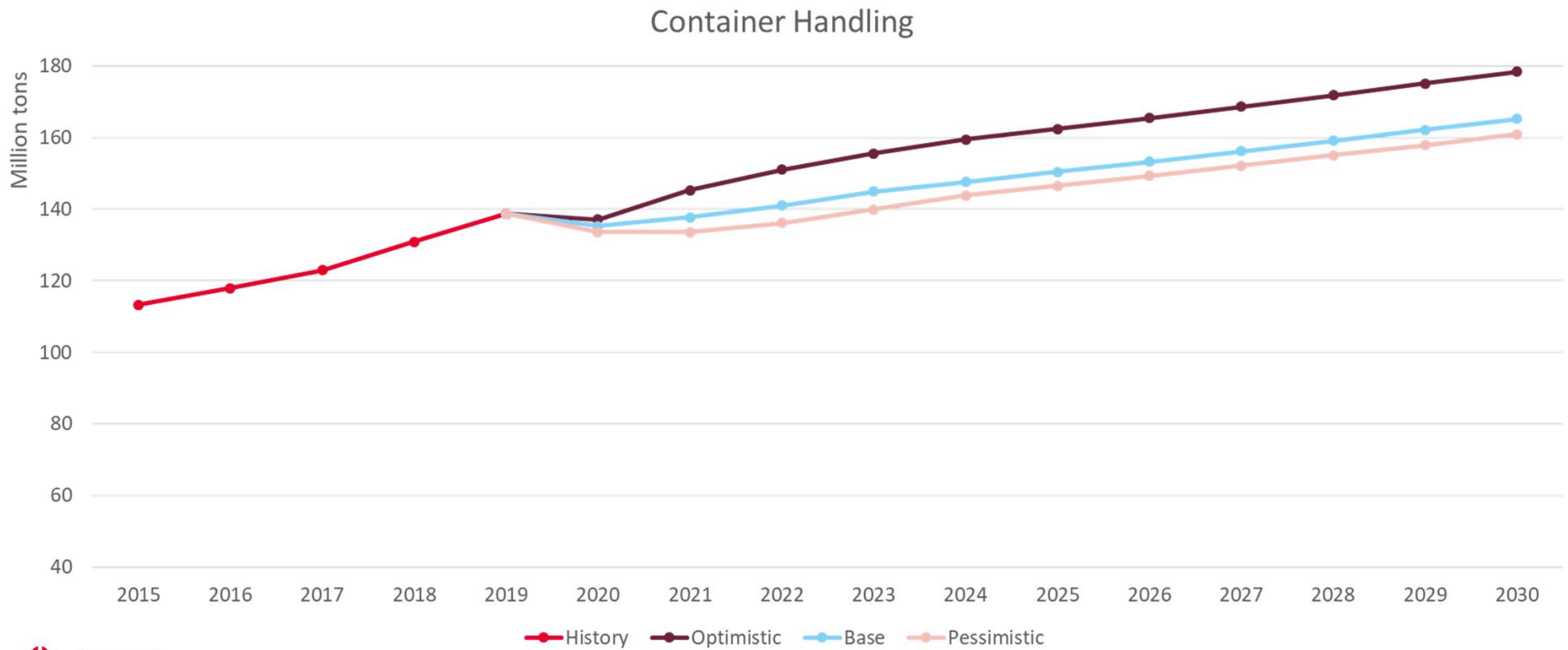
Mobility Expert
Port Area Development



Port of
Antwerp



Evolution maritime container handling in tons PoA



Containers

Continuous growth even in difficult times

+1,3%

2019: 138,7 m ton
2020: 139,0 m ton



Project “Additional Container capacity for Antwerp” (ECA)

What are the objectives?

1. Develop **additional container capacity of 7,2 miljoen TEU** by 2030 to fulfil future needs;
2. To **develop terrains for industrial/logistic activities** in function of this additional container capacity to create cluster effects;
3. Providing **multimodal and smooth access** of the container terminals and industrial/logistics terrains, through:



43%



15%



42%

ECA consists of several projects

Container Cluster Left bank (CCL):

- 2nd Tidal Dock
- Filling up of “Noordelijk Insteekdok” to create additional berth for feeder ships

Industrial/Logistics area's:

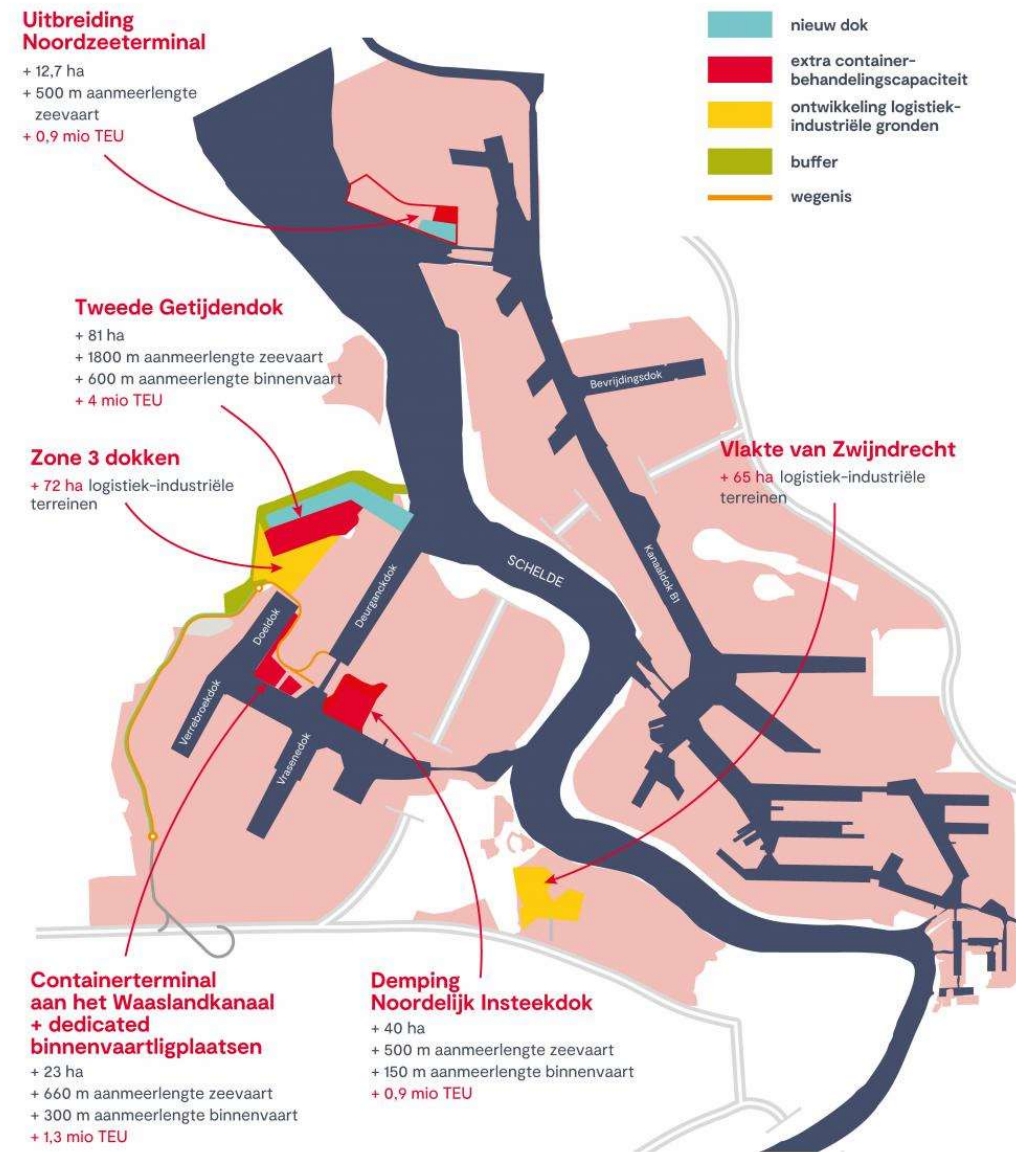
- “Vlakte van Zwijndrecht – Bieshoek”: +65 ha
- “Zone 3 dokken”: +72 ha

Nature compensations

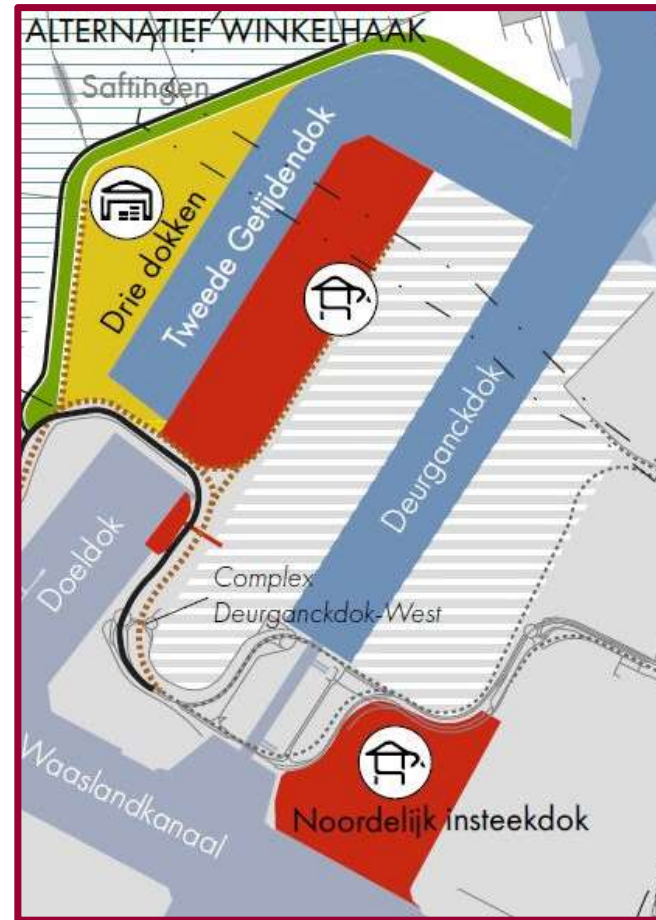
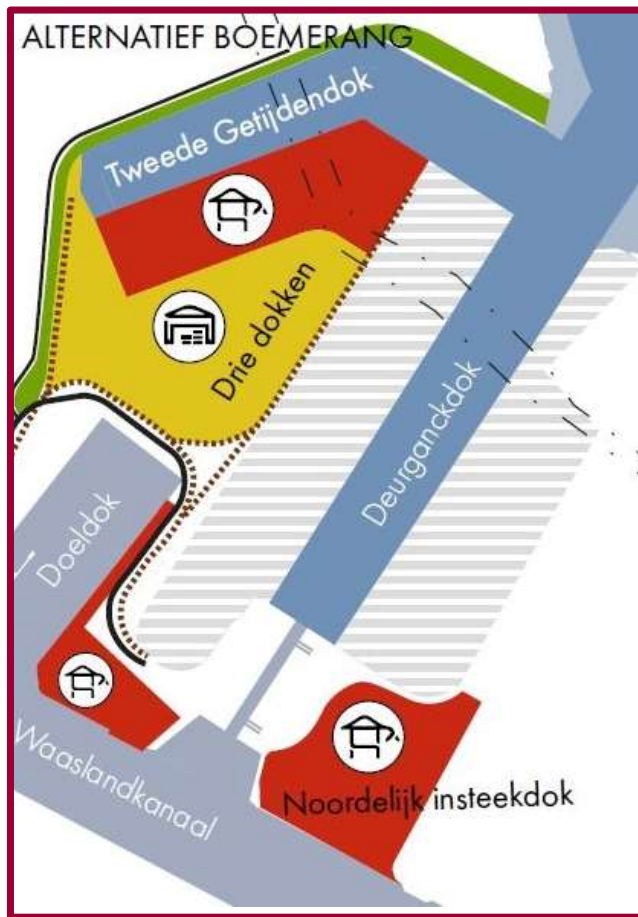
New access road / rail infrastructure (WOW)

ECA Right bank:

- Additional berths Noordzeeterminal
- (Europaterminal extension)



2nd Tidal Dock: 2 alternatives under consideration



Focus on intermodal transport

- Studies to determine “best possible rail infrastructure / operations”;
- Bundling of volumes in a single rail terminal (approx. 1 million TEU);
- Electrification up to terminal under discussion;

