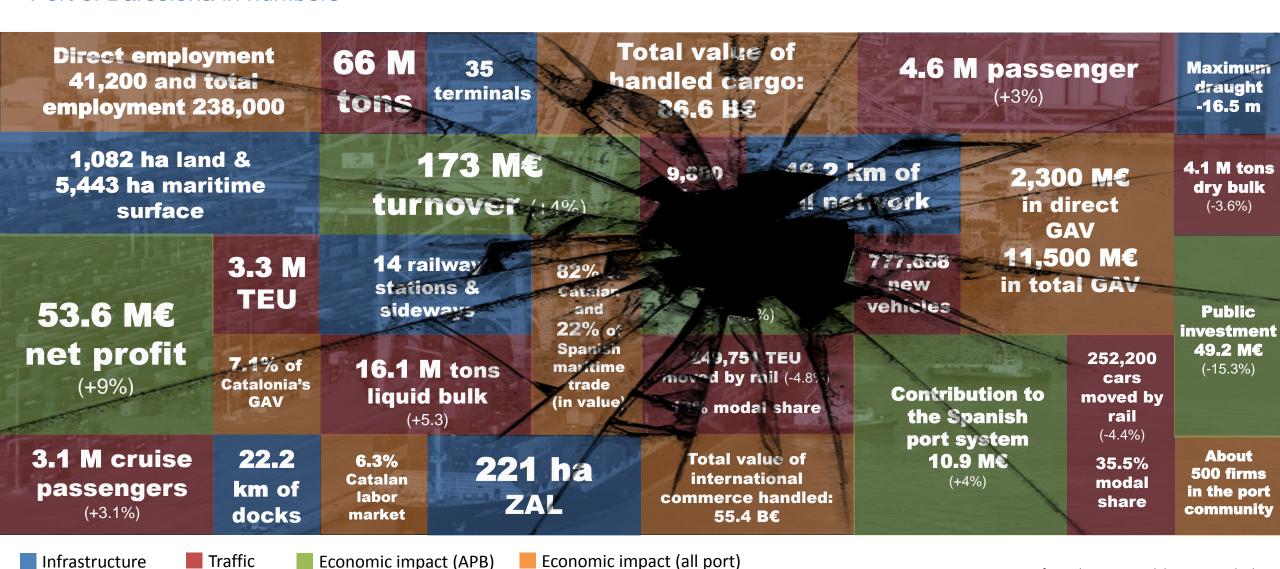


Economic impact (APB)

Port of Barcelona in numbers

Infrastructure



Source: Port of Barcelona statistical data 2019 and other

Indirect impact of Covid-19 in port and maritime trends

MEGATREND GROUP

SAMPLE OF MEGATRENDS

IMPACT OF COVID-19

Environment and energy

Societal and consumption patterns

Macroeconomics and geopolitics

Evolution of supply chains

> Maritime and ports

- More sustainable energy mix
- Increase of electric mobility
- Local for local
- Servitisation
- Strong growth of emerging markets
- Lower growth of advanced economies
- Global disruptions
- Value chains digitalisation
- Increase in ship size
- Shipping sector concentration









Proposals for the future. New Strategic Plan 2021-2025

Hinterland and export enhancement

- Ensure the existing production centers and encourage the establishment of new ones
- Improve rail connexions (new access to the Port,...etc)

Strengthen links with strategic markets

Develop logistics land strategy



Atraction of new investments to achieve a sustainable and inclusive economy

 Promotion of efficient and flexible logistics land to boost growth oportunities



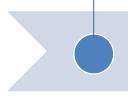
Port de Barcelona

Port Technology and Service Reliability

Proposals for the future. New Strategic Plan 2021-2025

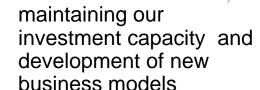
5G: The Port of Barcelona will have a high-speed communications network in 2023. Invesment: 10 million €.

Flexibilization and innovation: Rapid adaptation to changes (digitalization, transparency, new technologies, Artificial Intelligence, robotization, etc.).









Leading the necessary changes to face climate emergency:

- Plan of renewable energy generation.
- Berths electrification.









Thank you

www.portdebarcelona.cat

