

Compañía Portuaria Mejillones

September 2022



Agenda

1. Our Company
2. Sustainability
3. Development and investment plan

1. Our Company: Compañía Portuaria Mejillones



1. COMPAÑÍA PORTUARIA MEJILLONES

Concession structure



1. COMPAÑÍA PORTUARIA MEJILLONES Concession structure



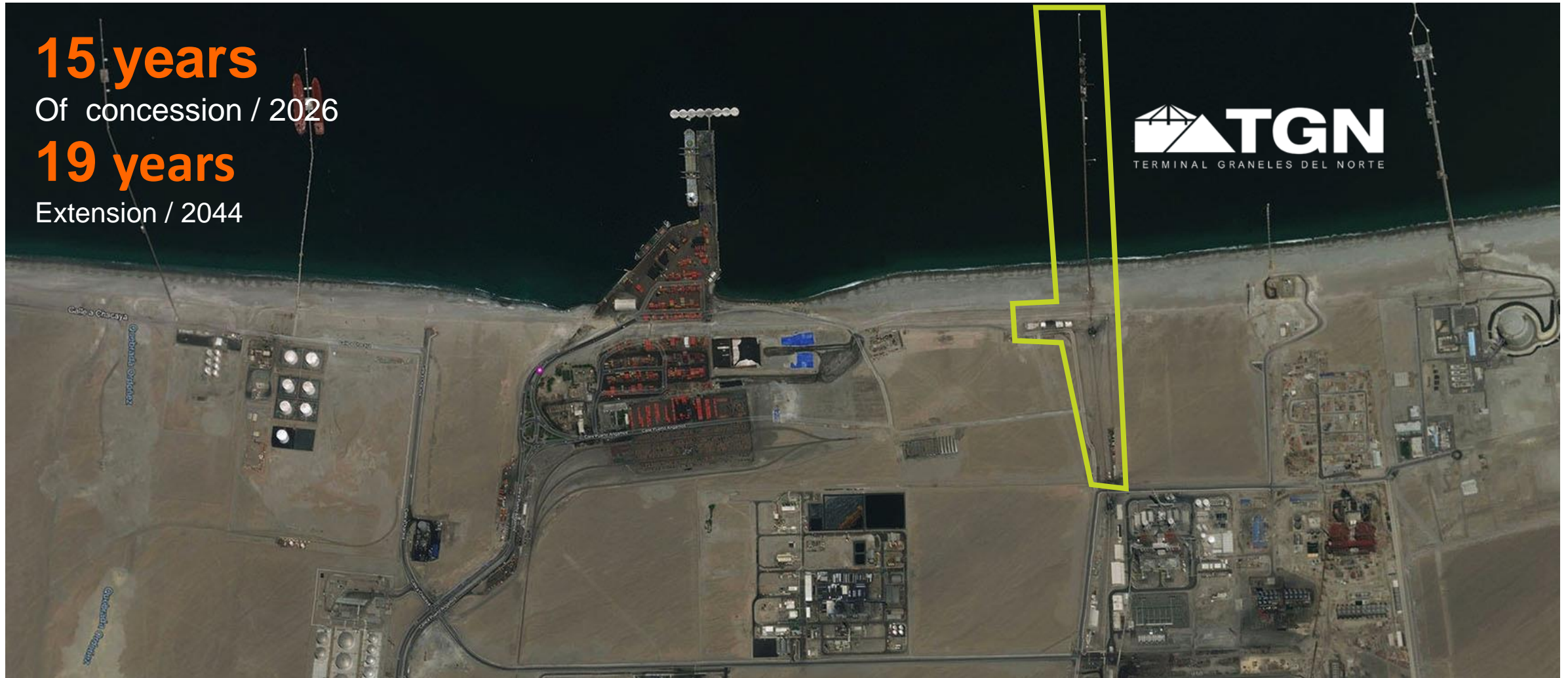
1. COMPAÑÍA PORTUARIA MEJILLONES Concession structure

15 years

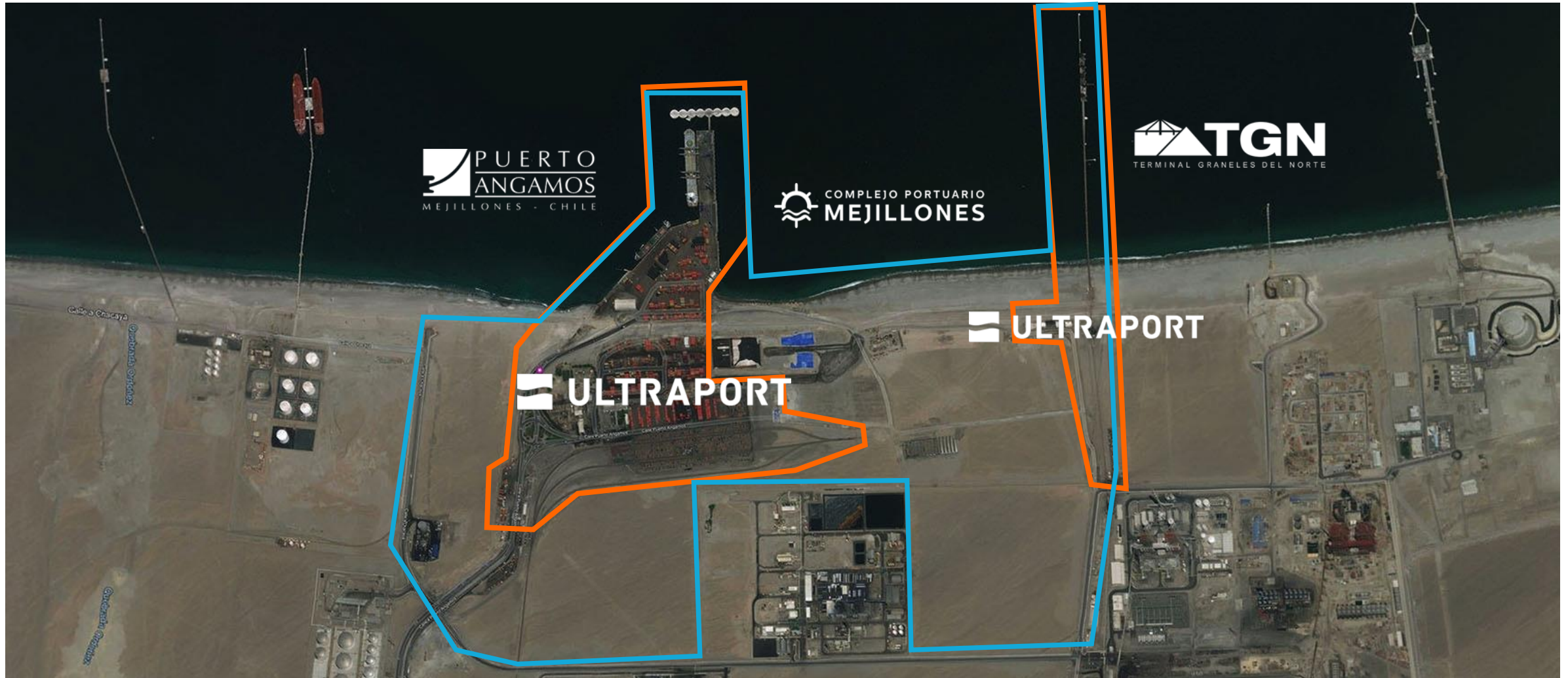
Of concession / 2026

19 years

Extension / 2044

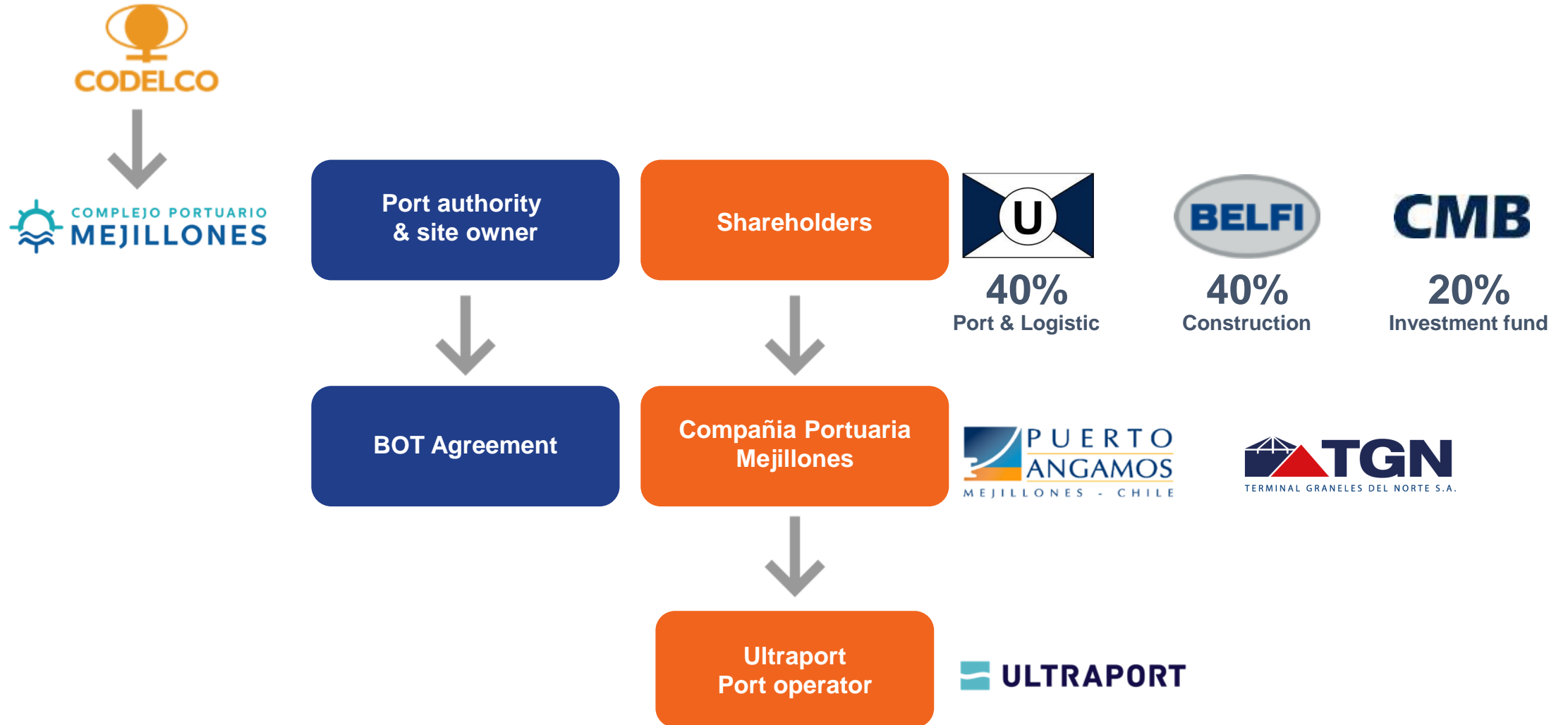


1. COMPAÑÍA PORTUARIA MEJILLONES Concession structure



Shareholders

Puerto Angamos / TGN



Strategic location

Puerto Angamos / TGN

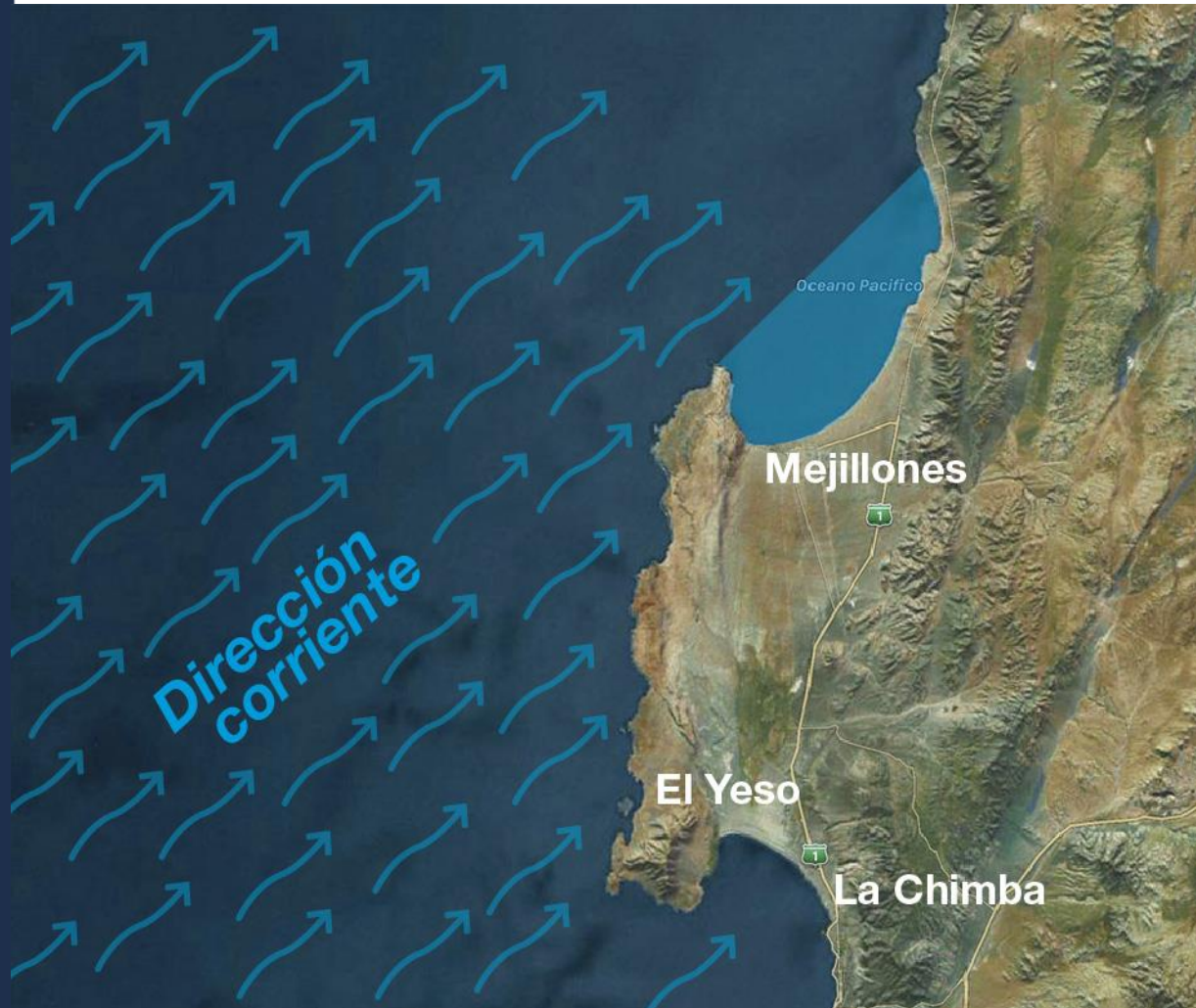


Ubicación

- Located in Mejillones outside the city (on an industrial area).
- Well connected by highway and rail.

Strategic location

Puerto Angamos / TGN



The Chilean port with the lowest downtime due to swells:
Under 4%

- The Chilean port with the lowest downtime due to swells:
 - ✓ Historic close under 4%
- Other ports in the Antofagasta Region have downtime over 20%.

Puerto Angamos – Multipurpose terminal

Puerto Angamos / TGN



Main multipurpose terminal
in Northern Chile



Strategic partner for the
regional mining and energy
industries



Main port for project cargo

Layout

Puerto Angamos / TGN



- 1. Transfer area
- 2. Copper yard
- 3. Container depot
- 4. Stuffing Area
- 5. Administration
- 6. Service area
- 7. Project yard

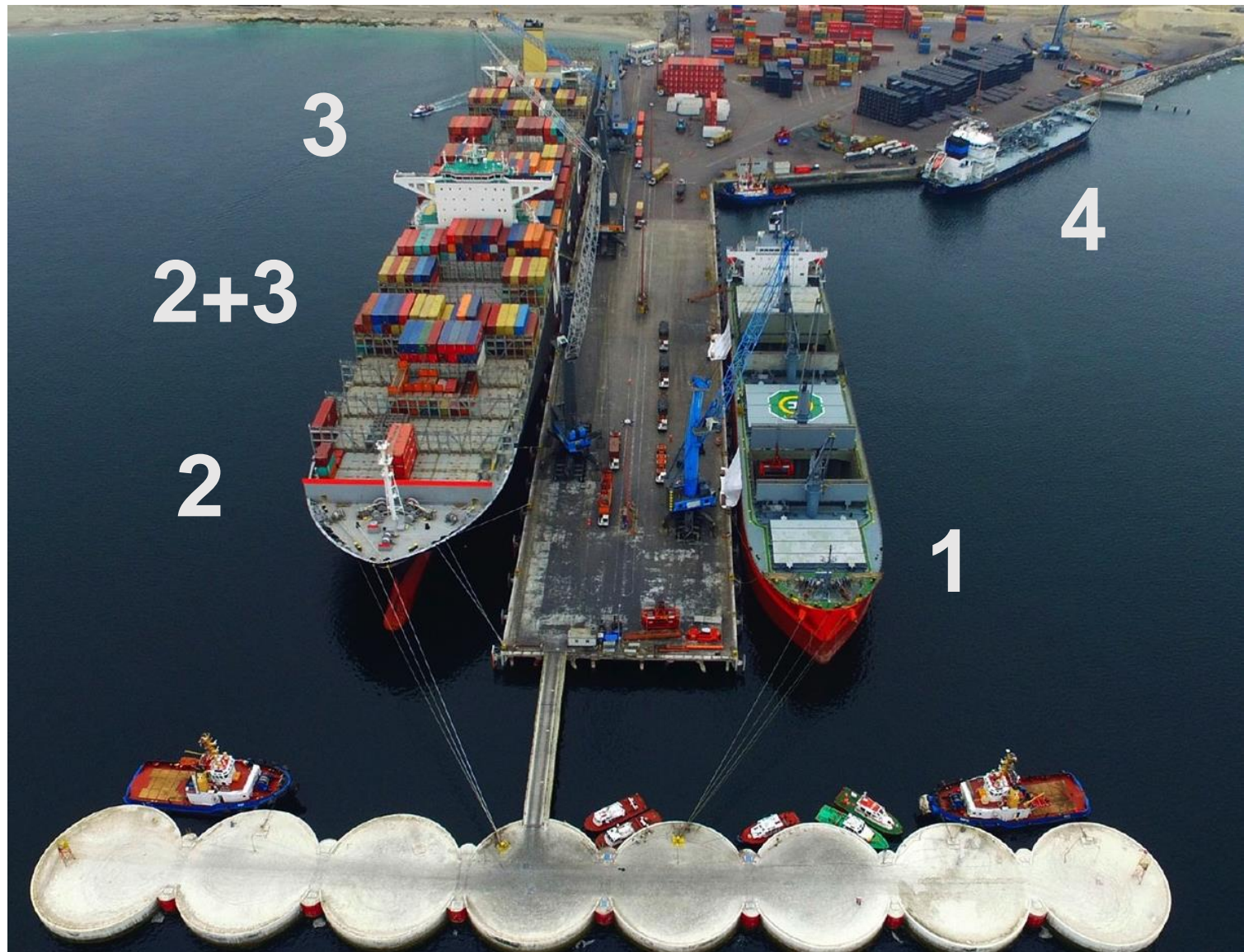
Conexión al ferrocarril

Berths

Puerto Angamos / TGN

- Capacity to receive 4 vessels simultaneously.
- Berth assignment by ETA for break bulk vessels and by berth window for full containers.
- Capable of receiving New Panamax vessels (currently, the biggest vessels in South America's west coast).

Berth	Length (m)	Draft (m)
1	225	12.84
2	220	13.7
3	200	13.7
4	180	10.7
2+3	366	13.7



Know How

Puerto Angamos



First Chilean port to implement
rotainers



Eco friendly



Fast implementation



Flexible storage and multimodal
transport



Minimizes losses and increases
productivity

Bulk shipments loaded with rotainers

+5 MM Ton

Infrastructure and equipment

Puerto Angamos / TGN



8 Mobile Harbour Cranes

13 Reach Stackers

5 Top lifters

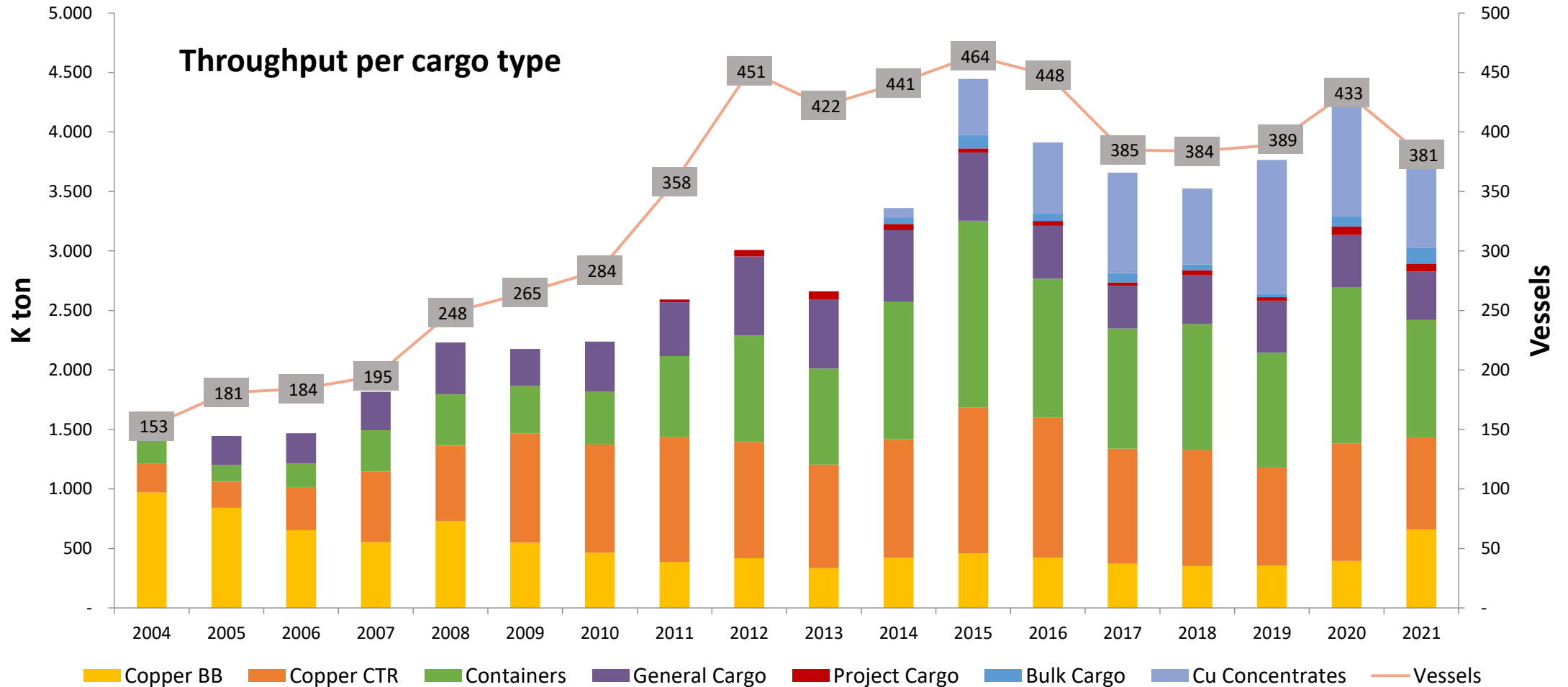
31 Terminal Tractors

7 Spreaders

3 Spreader Revolvers

5 Special Equipment

Puerto Angamos – Throughput



- Growth by cargo diversification
- Operating Bulk cargo and Cu concentrate since oct-14

Terminal Graneles del Norte

Puerto Angamos / TGN

Max. Capacity

LOA: 250m

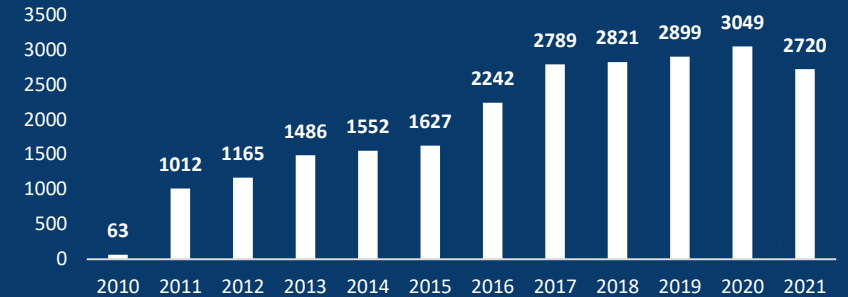
Breadth: 32.6m

Max. draft: 14.4m

TPM: 95.000 tons



TGN: Transferencia total de carga (k tons)



2011

First year of
operation



Currently unloading
coal for AES Andes

3.5

MM MT

Max. yearly
troughput

17

k MT/día

Unloading capacity



Expansion Project:
New loading dock

Agenda

2. Sustainability



Human resources



No strikes since 2013
More than 10 successful union negotiation



More than 1.100 employees



48% of our employees live in Mejillones
Main employer in town



22% of our employees are women



Mejillones Community



- 
- Theater School



- 
- Fútbol Más
 - Sailing School

- 
- First technical school in Mejillones
 - La Chimba training center
 - Pedagogical Documentation
 - Michilla School Volunteering

3.

Development and investment plan 2020-2024



Development and investment plan 2020-2024

Puerto Angamos / TGN

2020



ACCESS INFRASTRUCTURE

2021



NEW MOBILE HARBOUR
CRANES

2020-2024



EQUIPMENT RENEWAL

2021-2022



SOFTWARE

2023-2024



• NEW LOADING DOCK

Total Investment : 126 MUSD

Development and investment plan
Access infrastructure:
Gate Express

2020

Investment: 5 MM USD

*Increase efficiency
and waiting time reduction*

Development and investment plan
New mobile
harbour cranes

2021

Investment: 10 MM USD

*Performance increase
for cargo transferring*

Development and investment plan Equipment renewal

2020/2024

Investment: 1,7 MM USD / 2020

Renewal: 1,8 MM USD / 2021-2024

*Productivity increase
securing operational continuity*



Investment Plan
Software:
Terminal Operating System (TOS)

2021

Investment: 8 MM USD

*Digitalization
and process automation*

Investment Plan
New loading dock for copper
concentrate

2023/2024

Investment: 103 MM USD

*Increasing capacity for the
region*

Investment plan New loading dock for copper concentrate

Throughput

4 millions ton/year

Loading rate

1.800 ton/hour



Fully automated loading system



Capable of receiving New Panamax vessels



Fully automated access gate



Operational redundancy

In case of major failure or force majeure that doesn't allow loading through TGN, the loading can be done at Puerto Angamos
5 berths available





2021-2022
SOFTWARE (TOS)



2020
GATE EXPRESS

2020-2024
EQUIPMENT RENEWAL



2023-2024
NEW LOADING SITE



2021
NEW MOBILE
HARBOUR CRANES





 **PUERTO
ANGAMOS**
MEJILLONES - CHILE

 **TGN**
TERMINAL GRANELES DEL NORTE S.A.