



ALGECIRAS BAY
PORT AUTHORITY



GREEN STRATEGY

Algeciras, 28th April 2022

MED
ports
ASSOCIATION



agenda 2030
by aiWP

various initiatives



A SINGLE SUSTAINABLE AND GLOBAL STRATEGY



12 ABPA Sustainability commitments



01
SUSTAINABLE
GOVERNANCE



02
INTEGRATION
PORT-CITY



03
ENERGY
TRANSITION AND
SUSTAINABLE
INFRASTRUCTURE



04
ECOSYSTEMS AND
BIODIVERSITY



05
INNOVATIVE AND
SUSTAINABLE
PORT



06
ENVIRONMENTAL
QUALITY



12
REDUCTION OF
INEQUALITIES



07
CIRCULAR ECONOMY
AND GREEN
PROCUREMENT



09
DISCLOSURE AND
TRANSPARENCY



11
TALENT
MANAGEMENT



10
CLIMATE
CHANGE

Strategic lines



Environmental



SC 3: Energy Transition and sustainable infrastructures



SC 4: Ecosystems and biodiversity



SC 6: Environmental quality



SC 7: Circular economy and green contracting



SC 10: Climate Change

Economic



SC 1: Sustainable governance



SC 5: Innovative and sustainable port



SC 9: Disclosure and transparency

Social



SC 2: Port-City Integration



SC 8: Health and social welfare



SC 11: Talent Management



SC 12: Reduction of inequalities



Environmental lines of action



SC 3: ENERGY TRANSITION AND SUSTAINABLE INFRASTRUCTURE

Alternative fuels for ships or barges, OPS, Green Hydrogen, railway development, electric vehicles...

SC 4: ECOSYSTEMS AND BIODIVERSITY

Protection of endangered species of the ecosystem in the Port or change of gray infrastructures for "green"...



SC 6: ENVIRONMENTAL QUALITY

Promote the cleaning of the seabed and coastline of the port area, use of bioindicators or Carbon Footprint registration...



Environmental lines of action



SC 7: CIRCULAR ECONOMY AND GREEN CONTRACTING

Green contracting based on the EU Taxonomy, environmentally friendly dredging, waste management...

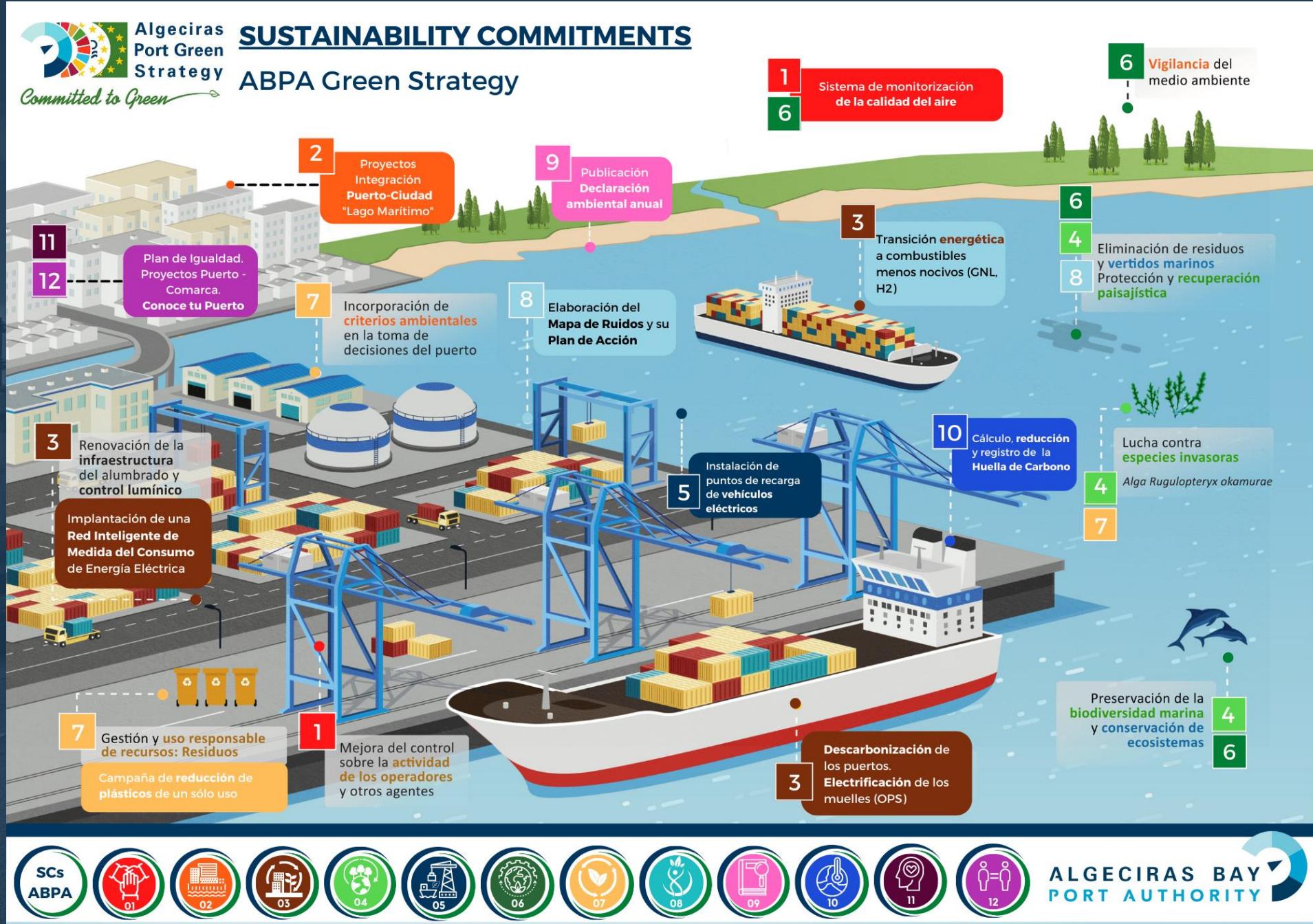
CS 10: CLIMATE CHANGE

Measures for climate change mitigation, risk analysis, contribution analysis, calculation and reduction of the Carbon Footprint...



Action Plan

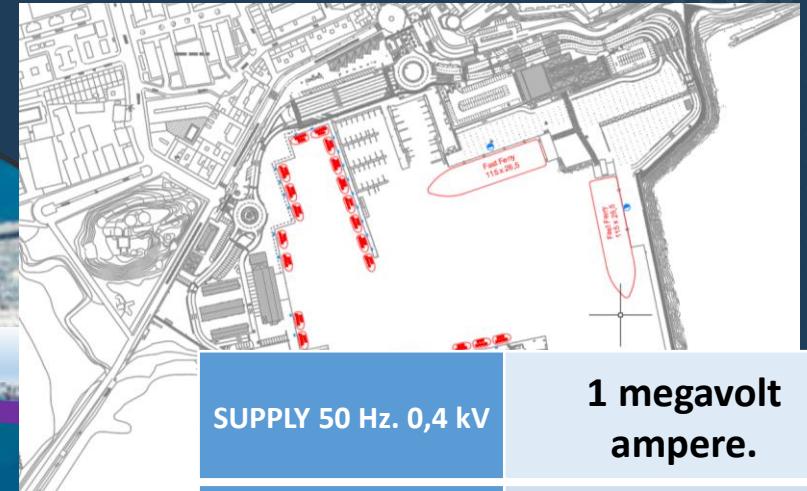
Multiple projects





OPS DEVELOPMENT

In 2026 will be a reality

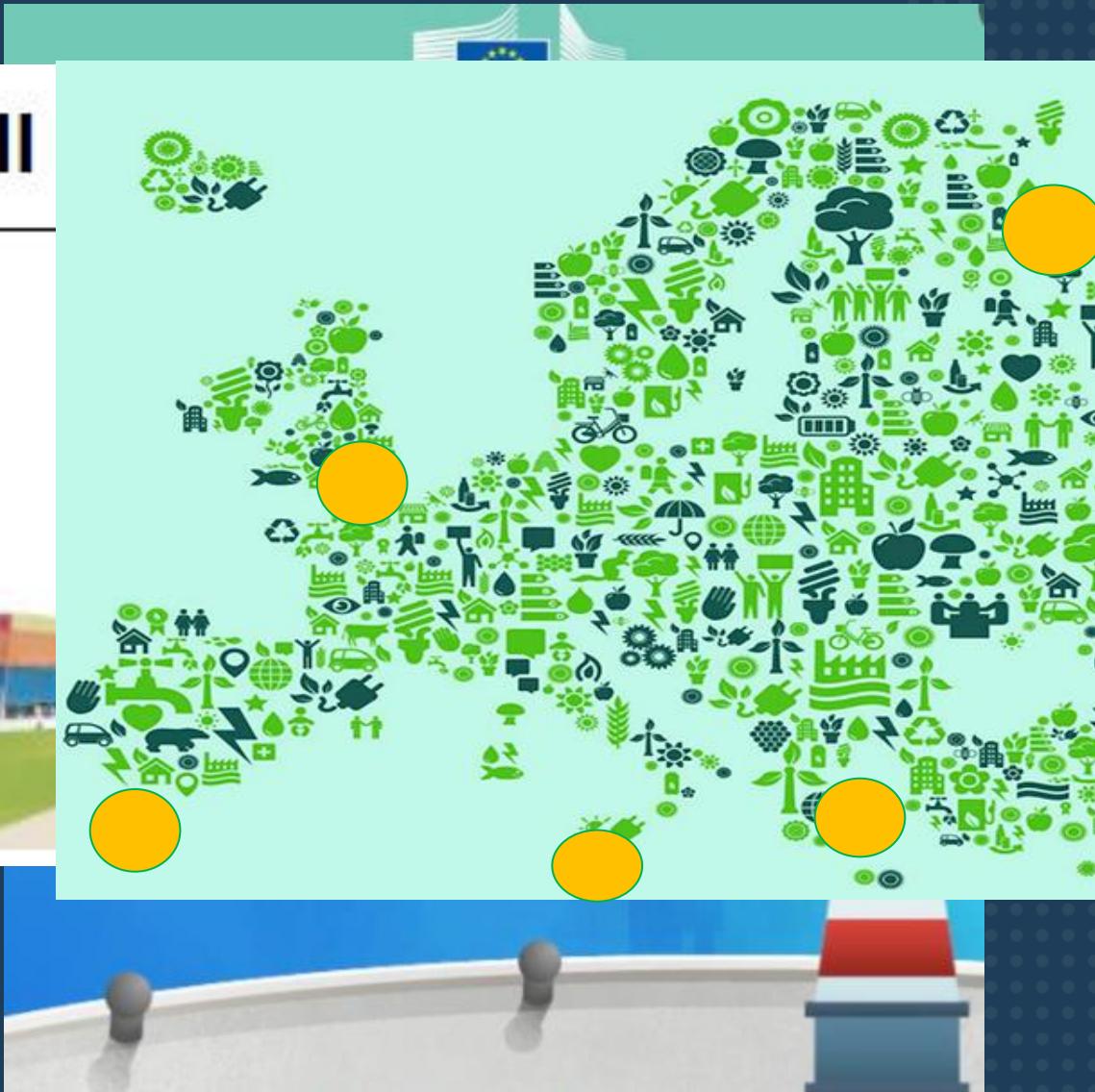


| | |
|------------------------------|-------------------------|
| SUPPLY 50 Hz. 0,4 kV | 1 megavolt ampere. |
| BUDGET | 1.561.753 € |
| SUPPLY of 60 Hz. 11 – 6,6 kV | 18 megavolt ampere. MVA |
| SUPPLY 50 Hz. 6,6 – 0,4 kV | 16 megavolt ampere. |
| BUDGET | 29.180.850 € |



ETS Definition

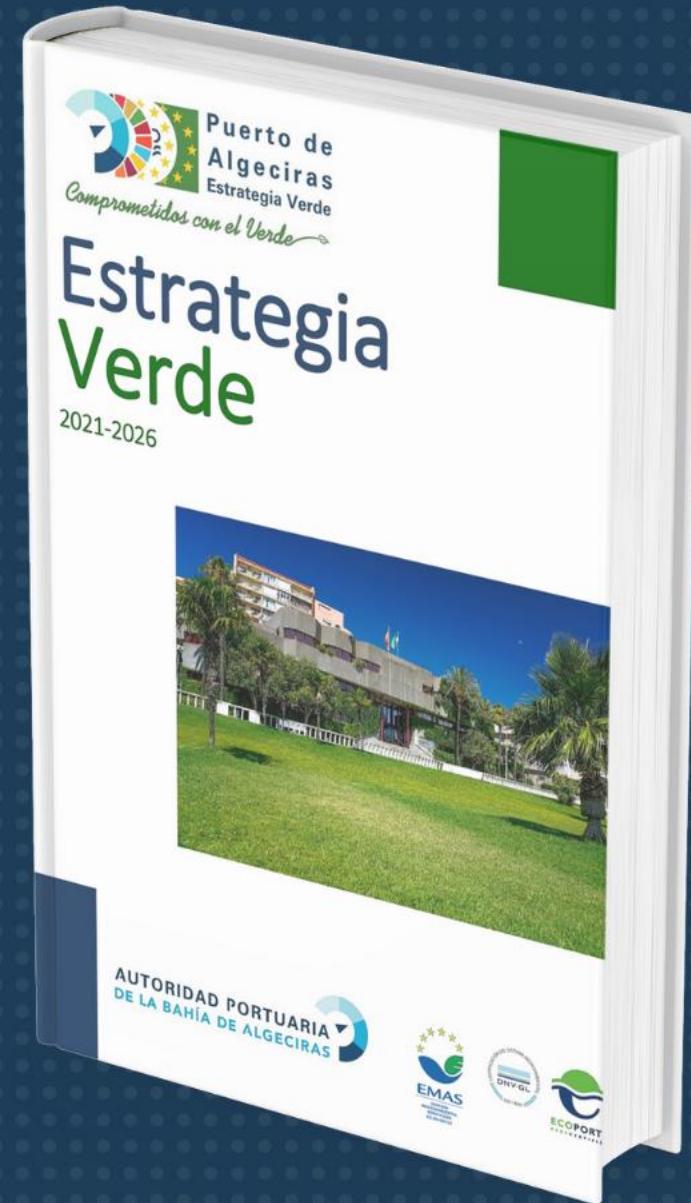
Making transport sustainable for all





Algeciras Port Green Strategy

Committed to Green 





ALGECIRAS BAY PORT AUTHORITY

