

## NOR-SHIPPING 2025

Márcio Pereira Suppliers Relationship General Manager



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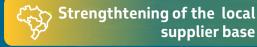
We present certain data in this presentation, such as oil and gas resources and reserves, that are not prepared in accordance with the United States Securities and Exchange Commission (SEC) quidelines under Subpart 1200 to Regulation S-K, and are not disclosed in documents filed with the SEC, because such resources and reserves do not qualify as proved, probable or possible reserves under Rule 4-10(a) of Regulation S-X.

# Our drivers for suppliers



#### **RELATIONSHIP**

Active listening



 Integrated view of the supply chain and predictability

#### **INNOVATION**

- New technologies for production development and asset integrity
  - Low-carbon solutions



#### **ESG (ENVIRONMENTAL, SOCIAL AND GOVERNANCE)**

- Diversity, equity, and inclusion in contracting
- Market training (ESG knowlegge trail)
- Financing solutions (Mais Valor e Progredir)

#### **QUALITY AND HIGH PERFORMANCE**

- Timely fulfillment of agreements
- High level of performance and local support
- Recognition



# Operational continuity

In addition to the investments foreseen in the Business Plan, Petrobras' solid operational structure, comprising 56 offshore plataforms, 10 refineries in operation, 36 owned terminals, 7.768 km of pipelines, among other assets, requires a wide range of services, materials, and equipment to ensure operational continuity.

In 2024, Petrobras contracted the equivalent of approximately **US\$ 35 Bi** distributed across categories of goods and services, from operational to strategic.





# Relationship with Norwegian Companies







Registered Suppliers







Contracted Value US\$

## **TOP CATEGORIES**



us\$ 2.3 Bi **SUBSEA OPERATIONS** 







A solid and lasting commercial relationship resulting from **cooperation** between Norwegian companies and the Brazilian national industry

## **Carbon Neutral Program** and Decarbonization Fund



Diversifying the portfolio profitably and promoting the company's sustainability US\$ 16,3 Billions Diversifying the portfolio profitably and promoting (15% of the total CAPEX for the 2025-2029 period)

### **Reduction of Operational Emissions**



#### **US\$ 5,3 billions** INVESTMENTS IN EMISSION

MITIGATION (Scope 1 & 2)

E&P, RTM e G&E

**US\$ 4,0 billions** 

US\$ 1,0 billion

**DECARBONIZATION FUND** 

## **Generation of Low Carbon Energy And Products**



## US\$ 5,7 billions

**LOW CARBON ENERGIES** Hydrogen, CCUS, Geothermal Solar and Wind Energy

## **US\$ 4,3 billions**

**BIOPRODUCTS** 

Ethanol, Biorefining, Biodiesel, and Biomethane

#### Innovation



## **US\$ 1 billion**

CENPES

15% of the total R&D budget in 2025, reaching 30% by the end of the period

## **Emissions** Compensation



## CCUS

**Nature Base Solution** With **BNDS**:

Carbon Credit program based on reforestation to protect the Amazon Forest (*Pro-Floresta*)

# Carbon Neutral Program and Decarbonization Fund





## **Objective**

Accelerate the decarbonization of operations (scopes 1 and 2) in order to meet climate commitments and achieve net zero.

## **2025 RESULTS - YEAR TO DATE**



35
APPROVED PROJECTS



US\$ 507 Mi

# Governance and Selection Criteria:

Analysis of alternatives based on:

- Marginal Abatement Cost Curve (MACC)
- Amount of Greenhouse Gases (GHG) abated
- Technological maturity
- Project phase (window of opportunity)
- Net Present Value (NPV) with internal carbon price







**Hybridization analysis** for existing fleet of PSV and PLSV.

## **ESG Drivers**



## **New Buildings**

## Bi-Fuel Engine



## **Hybrid Power Plant**



## 12 PSVs

12 YEARS CONTRACT EXPECTED START 2028





#### 10 ORSVs

12 YEARS CONTRACT EXPECTED START 2029





#### UP TO 8 RSVs

**08** TO **12** YEARS CONTRACT EXPECTED START **2030** 





#### UP TO 2 AHTSS

**08** TO **12** YEARS CONTRACT EXPECTED START **2031** 





## **Procurement Processes**

- Judgment Criteria: lowest total cost by valuing vessels with lower fuel consumption and emission.
- New procurement processes priorizing hybrid vessels.
- ESG requirements incorporated into Petrobras excellence program (PEOTRAM)
- Vessels prepared to be loaded with Shore Power.
- Engine performance telemetry.
- Anti-fouling paints.
- Automation for greater safety and less exposure to risk.

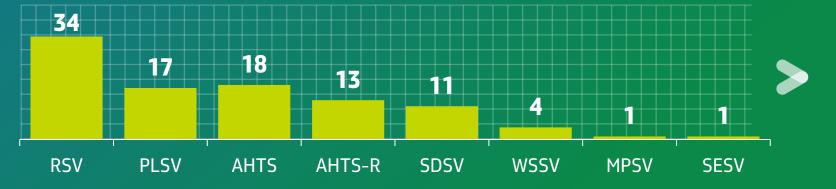
## Current Fleet Profile – Upstream **Logistics & Engineering**











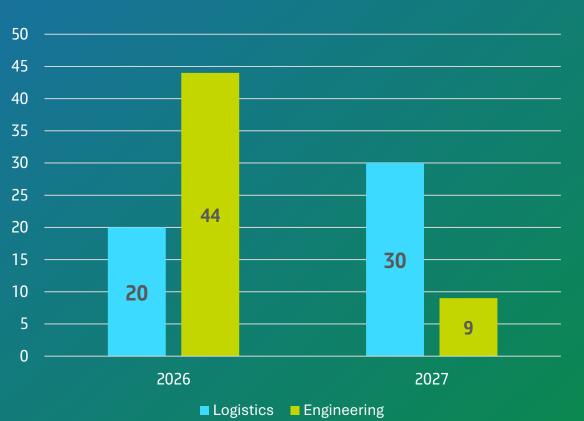
TRENDING TO **STAY FLAT** 

TOTAL

## PETROBRAS – Forecast\* (Bid)



## UPSTREAM - VESSELS



- Mobilization between 180 and 360 days.
- Judgment by lowest total cost: Charter + Fuel Consumption.
- Priority for Brazilian-flagged vessels as foreseen in Brazilian Law.

## Supply possibilities





## **SUPPLIERS**

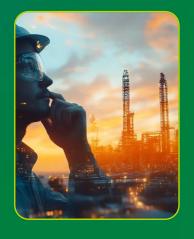
GOODS AND SERVICES (CAPEX/OPEX)

TECHNOLOGY AND INNOVATION











## **Procurement process**



As a state-owned company, we are subject to the Law No. 13.303/2016, which establishes that procurement processes must be carried out through public bidding, promoting supplier participation and transparency in bidding procedures.



## **Petronect**

Petrobras carries out its procurement processes by Petronect, the largest B2B marketplace in Brasil for the oil and gas sector, with an annual transaction volume of approximately US\$ 50 billion.

With certifications and encryption resources, Petronect ensures secure, confidential operations with fast costumer service.



www.petronect.com.br





## Stay tuned for the opportunities on our portals



www.petronect.com.br/en

Petronect Portal de Compras da Demands for Goods and Services www.conexoes-inovação .petrobras.com.br/en



ESG program for suppliers highlights

REWARDING EXCELLENCE IN

Winning initiative of the INBRASC 2024 award in the ESG category in Procurement

Learn more at the **Petrobras Supplier Channel** 







#### **SUPPLIER MARKET EMPOWERMENT**

#### **SOME OF THE OFFERED CONTENTS**

- Human Rights A Petrobras Perspective
- Diversity, Equity, and Inclusion
- Prevention and Combat of Discrimination, Moral Harassment, and Sexual Violence
- Ethical Conduct Guide for **Suppliers**



+1.300

IMPACTED PEOPLE

+730 ENGAGED SUPPLIERS



**FIRST BRAZILIAN FINALIST** in the **QUALITY AWARDS** "ESG Impact -Suppliers Management"

#### **LOCAL SUPPLIER DEVELOPMENT**

#### **BUSINESS BENEFITS**

- Closer Monitoring of Deliveries
- Improved Quality of Goods
- Reduction in GHG Emissions
- Operational Safety









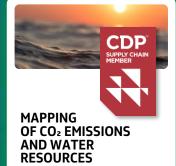
**ESG COMMUNITY OF PRACTICE** 

CONTRACTING In the Supply Chain **GROUPS** 



**COMPANIES FROM UNDERREPRESENTED** 

**Revap Pilot Project** 



-Scope 3

**NEW HUMAN RIGHTS CLAUSES** 

Integrated into Petrobras' **Standard Contract Template** as of November/24



Programa Progredir US\$ 4,18 Bi

MAIS VALOR US\$ 5,13 Bi

\$= FROM NOV/20 TO OCT/24

**SUPPLIER FINANCING** 



7.8 INDUSTRY AVERAGE SAME SIZE AVERAGE 6,5

SAME REGION AVERAGE 6.9





# Costumer Service Channels



Videoassistance

+55 21 **3380-3341**ENGLISH \*PRESS OPTION 1

www.petronect.com.br/en

## **Supplier Channel**

Also access Petrobras' Supplier Channel to obtain additional information about our contracting rules, supplier registration, compliance, and the operation of contracts and bidding processes. Supplier Channel



www.canalfornecedor.petrobras.com.br/en



## Thank you!

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