



# SBM Offshore

## FIRJAN

Emissões de GEE nas atividades Marítimas

April 06, 2022

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# Energy transition as a business model

## ENERGY TRANSITION COMPANY

REDUCE COSTS AND EMISSIONS  
FROM O&G PRODUCTION

DEVELOP COMPETITIVE  
RENEWABLE ENERGY SOLUTIONS

## VALUE PLATFORMS

### OCEAN INFRASTRUCTURE



Contractual  
backlog



Fleet uptime  
performance



Emissions  
reduction

### GROWING THE CORE



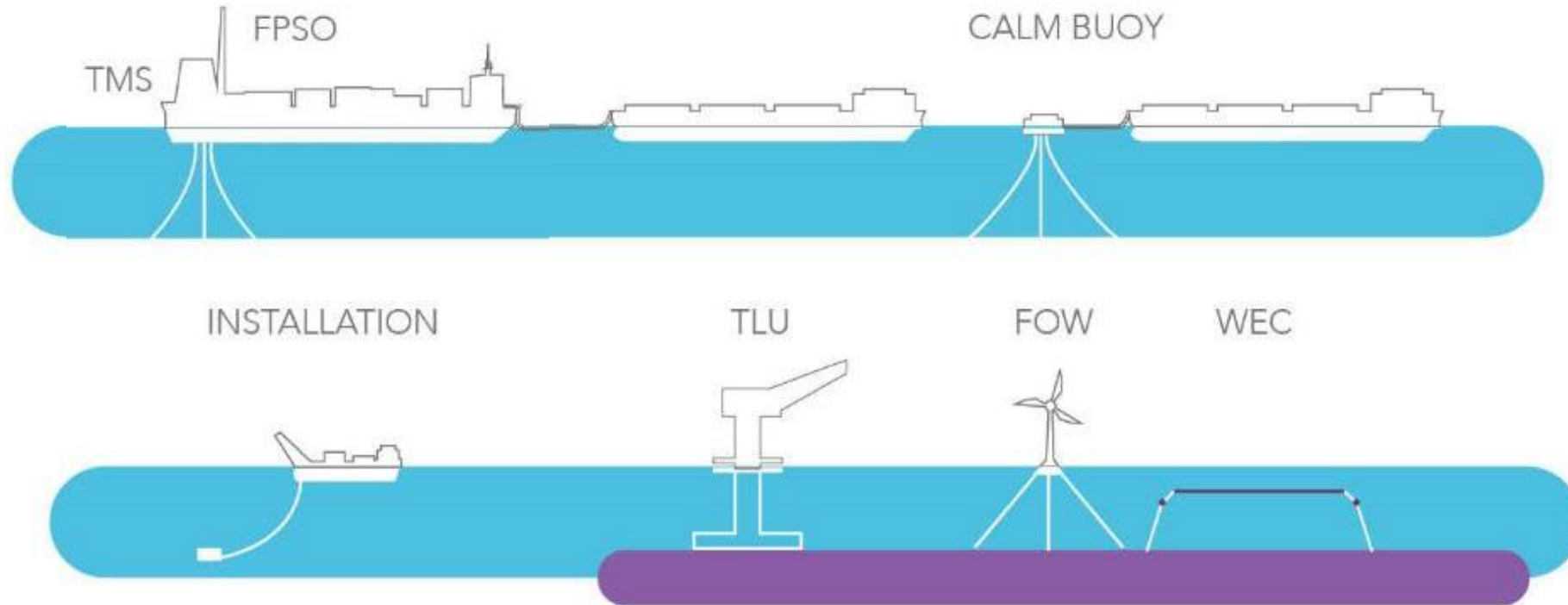
### NEW ENERGIES



Digital  
services



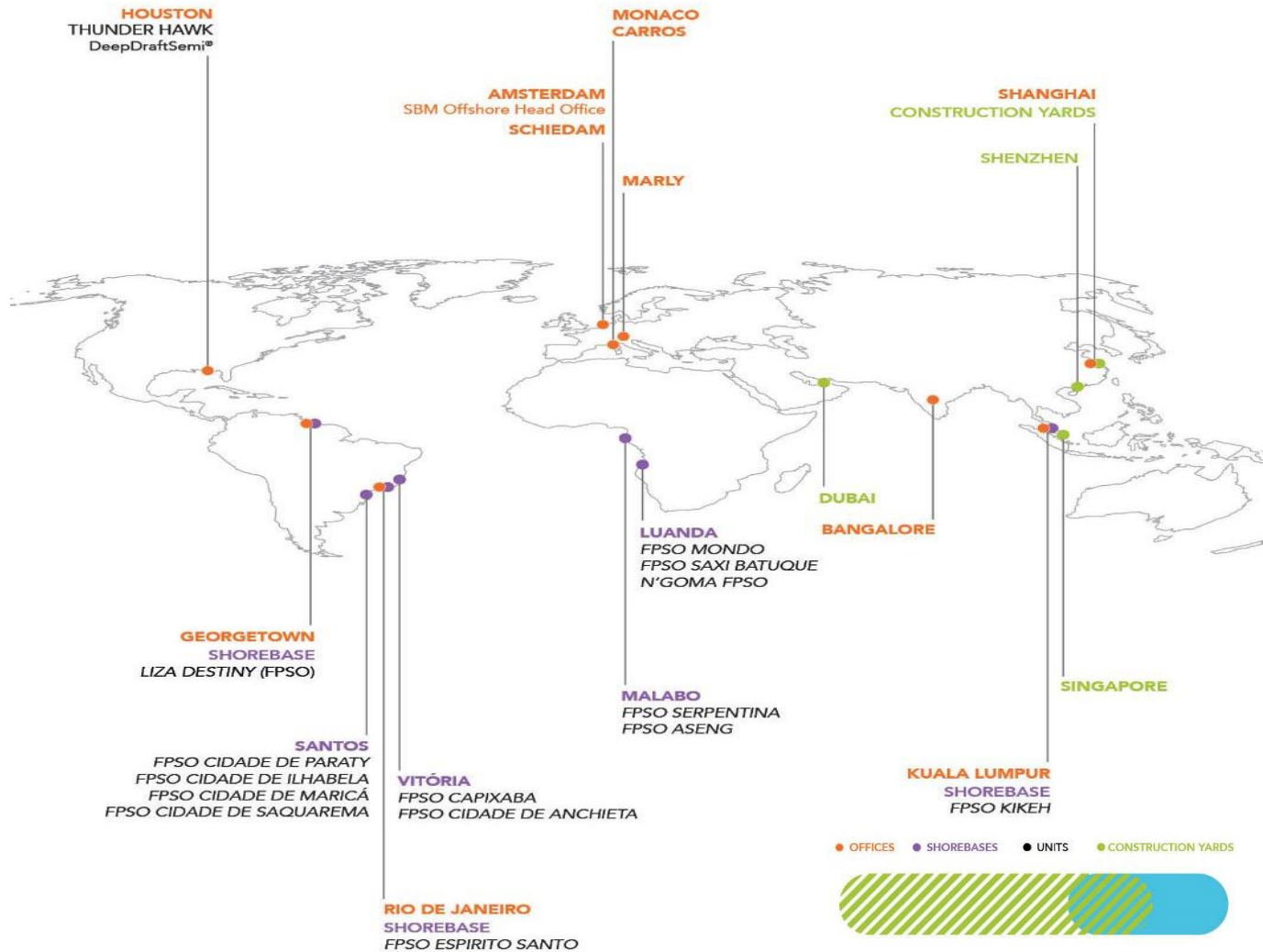
# SBM OFFSHORE ACTIVITIES



**CALM Buoy** Catenary Anchor Leg Mooring Buoy  
**FOW** Floating Offshore Wind  
**FPSO** Floating Production Storage and Offloading

**TLU** Tower Loading Unit  
**TMS** Turret Mooring System  
**WEC** Wave Energy Converter

# WORLDMAP 2021

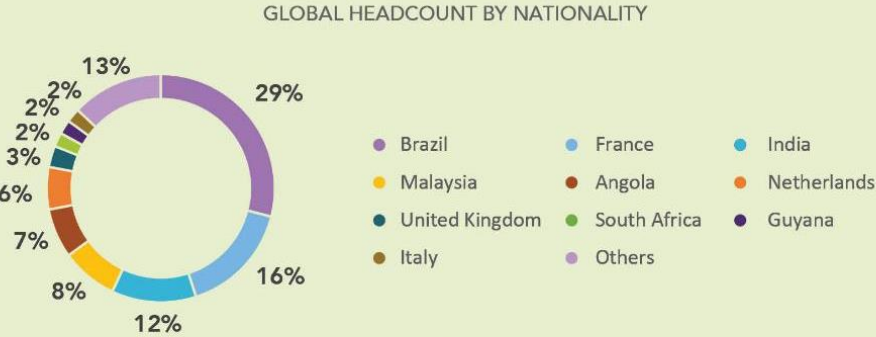




15 ASSETS LEASED TO CLIENTS



6,426 PEOPLE



28% OF EMPLOYEES WORK IN A FOREIGN COUNTRY

46 LANGUAGES SPOKEN



# ■ Tension Leg Platform benefits enhanced by Float4Wind™

**SIMPLER DESIGN  
TO PRODUCE AND BUILD**

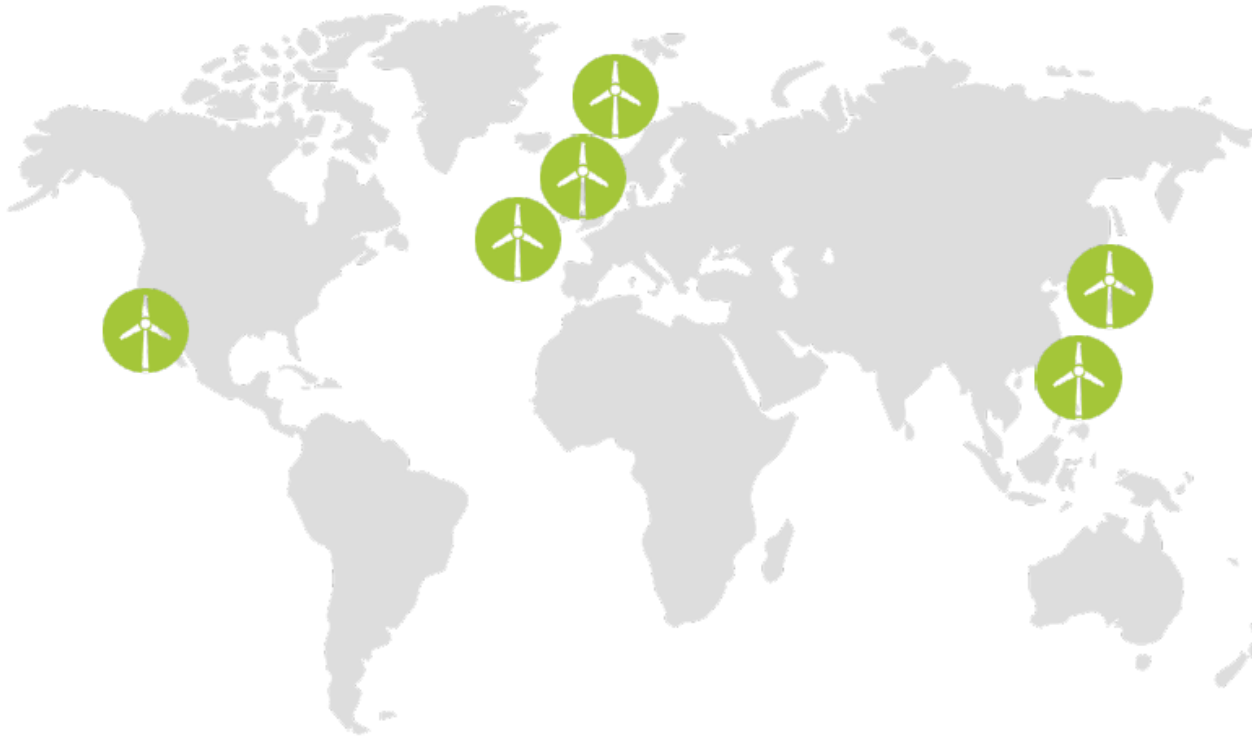
**MASS PRODUCTION OF COMPONENTS**

**SHORTER PLANNING EXECUTION**



# ■ Floating Offshore Wind market outlook improving

6-16GW potentially installed by 2030



KEY FLOATING OFFSHORE WIND AWARD AREAS (2022-2030)

Engaging in  
**ALL KEY MARKETS**

**TARGETING AT LEAST 2GW BY 2030**  
installed capacity or under construction

**AMBITION TO BE TOP 3**  
floating technology provider

## ■ Floating Production Expertise

**>50**  
FPSs DELIVERED

**>15**  
IN BRAZIL

**15 FPSOs**  
OPERATING

**7**  
IN BRAZIL

**>1,800,000**  
BOPD OF INSTALLED CAPACITY

**>850**  
IN BRAZIL

**5 FPSOs**  
UNDER CONSTRUCTION

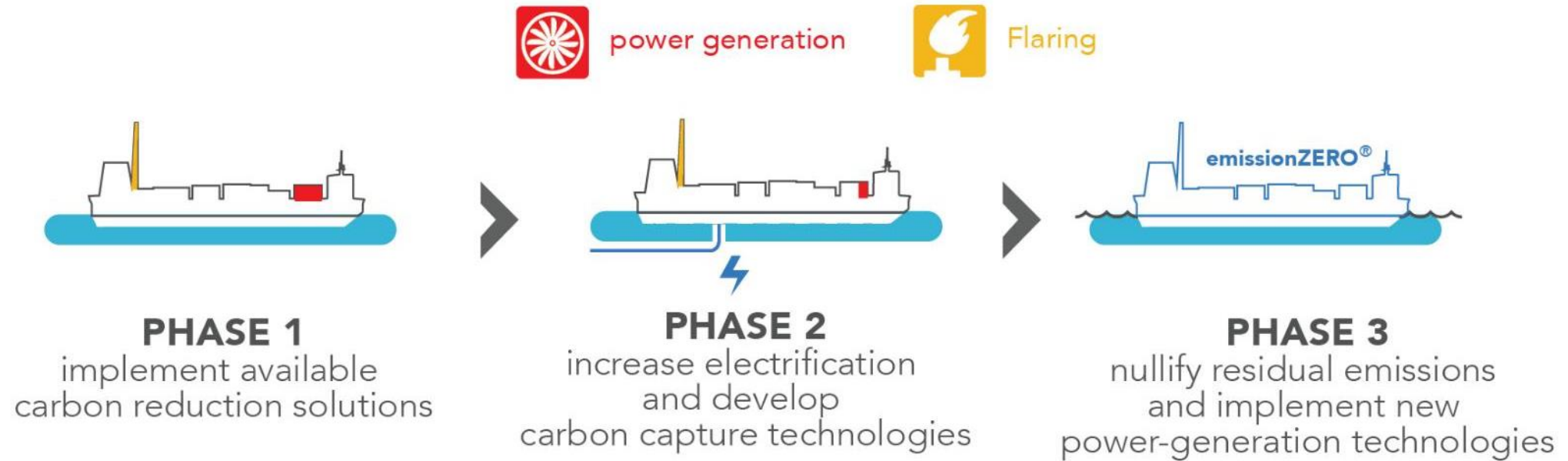
**3**  
FOR BRAZIL

BRAZIL INSTALLED CAPACITY TO GROW BY **~55%** BY 2025  
AND REACH A TOTAL OF: **1,355,000** BOPD





**With emissionZERO®, we want to bring to market floating energy production solutions with near zero emissions**

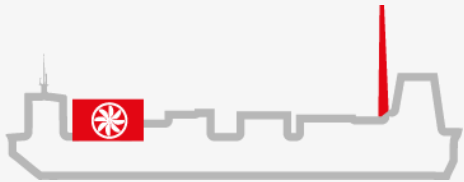




ENERGY. COMMITTED.

# SBM Offshore | emissionZERO™ - The Path

## PHASE 1

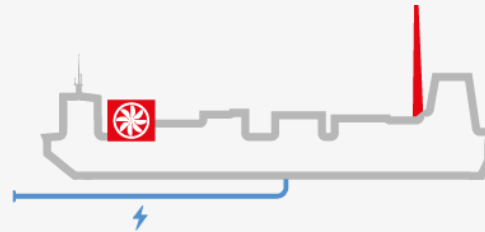


### Modify

15-40%  
reduction  
potential

- Combined Cycle Power
- Seawater intake & cooling
- Flare Gas Recovery
- Energy efficiency (eg. pumps, WI)
- Digitalization

## PHASE 2

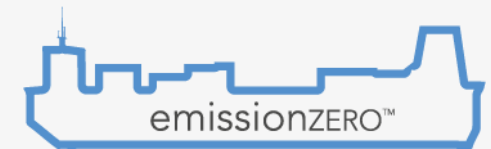


### Electrify

40-80%  
reduction  
potential

- Wind powered water injection
- Renewable power from shore/ HV Swivel
- CCS & Re-injection
- Solid Oxide Fuel Cells

## PHASE 3



### Nullify

10-20%  
reduction  
potential

- Floating Wind/ Wave Power Generation
- Remote Operations
- Hydrogen storage