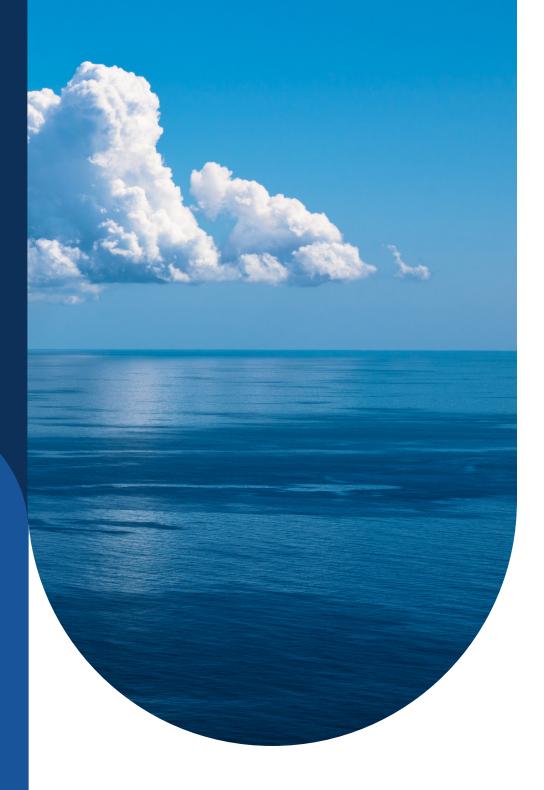
2022 ANNUAL REPORT





TRUE.
BLUE.
TRANSITION.

5 NON-FINANCIAL INFORMATION

5.2 REPORTING BOUNDARIES

SBM Offshore not only reports on impacts it causes, but also on impacts it contributes to, and impacts that are linked to its activities. In each of the following paragraphs, SBM Offshore elaborates in detail on the boundaries of SBM Offshore's material topics, which are consistent with the boundaries in the previous year. The boundary of a material topic relates to the parts of the organization and supply chain covered in the figures.

5.2.1 HEALTH, SAFETY AND SECURITY REPORTING

SBM Offshore's people work in demanding roles and conditions, with different risks to manage. The Health, Safety and Security (HSS) performance indicators boundaries take into account:

- Employees, which include all direct hires, part-time employees, locally-hired agency staff ('direct contractors') in the fabrication sites, offices and offshore workers, i.e. all people working for SBM Offshore.
- Contractors, which include any person employed by a contractor or contractor's subcontractor(s) who is directly involved in execution of prescribed work under a contract with SBM Offshore.

Until 2021, HSS incidents were reported and managed through SBM Offshore's incident management tool (SRS – Single Reporting System), which is a web-based reporting system that is used to collect data on all incidents occurring in all locations where SBM Offshore operates. In 2021, SBM Offshore developed and began using the IFS Incident Management/Corrective Action Preventive Action (IM/CAPA) module for Brazil operations. In 2022, the IFS IM/CAPA module was rolled out to Guyana, Angola and Malaysia operations as well as projects. It will be further rolled out to the remaining company locations to replace SRS

Safety incidents are reported based on the incident classifications as defined by the IOGP Report 2021s-June 2022. Health incidents are reported based on the occupational illnesses classification given in IOGP Report Number 393-2007. The main type of work-related injury categories are related to manual handling injuries and slips, trips and falls – e.g. walking at same level and stairs. Investigations, based on the type, criticality and severity of the event, are performed by specifically identified personnel using methods such as TapRoot® and 5 Whys.

Employees are provided with HSS training to familiarize themselves with SBM Offshore's health, safety, and security rules and regulations. The training topics are based on the hazards identified through the above identification process as well as the regulatory requirements. The promotion of a

speak-up culture – as described in section 2.1.1 – contributes to the identification process. Inclusion and non-retaliation are part of the Speak Up Policy.

5.2.2 ENVIRONMENTAL REPORTING

ATMOSPHERIC EMISSIONS

Emissions reported in SBM Offshore's records include:

- Scope 1 Direct Emissions
- Scope 2 Purchased Electricity
- Scope 3 Business Travel
- Scope 3 Purchased Goods and Services
- Scope 3 Downstream Leased Assets

For all reported emissions goes that CO_2 equivalency is a quantity that describes, for a given mixture and amount of greenhouse gas, the amount of CO_2 that would have the same Global Warming Potential (GWP), when measured over a specified timescale (generally, 100 years).

Scope 1 - Direct Emissions

For the Natural Gas consumed in offices, SBM Offshore takes an operational control view and uses conversion factors from the Dutch Emission Authority and the website Co₂emissiefactoren.nl.

Scope 2 – Purchased Electricity

Scope 2 comprises GHG emissions from energy purchased for offices (market-based and location-based).

The reporting scope includes all locations where the headcount is over 10 and yards over which SBM Offshore has full operational control. SBM Offshore reports onshore emissions data for the following locations: Amsterdam, Houston, Kuala Lumpur, Marly, Monaco, Rio de Janeiro, Schiedam, Shanghai, Carros lab, Georgetown, Bangalore, Brazil Shorebases, Luanda Shorebase and Malabo Shorebase. The Singapore office is excluded as SBM Offshore has no visibility on energy breakdown usages as the energy is included in the lease.

For the purchased electricity usage, SBM Offshore uses conversion factors to calculate CO_2 equivalents from energy consumed (kWh). Sources used for these conversion factors are, amongst others, the European Environmental Agency, the European Investment Bank and the Association of Issuing Bodies.

Scope 3 – Business Travel

This scope entails GHG emissions from flights invoiced and paid for via SBM Offshore's standard travel system in 2022 and the data covers all operating companies. Data accuracy increased due to better information from travel agencies for multi-legged flights. Business travel is determined based on flight data communicated by travel agencies, including mileage per invoice date and a calculated extrapolation of data for the last two weeks of the year. In a

few cases where mileage data is missing, it is completed with mileage from a similar route. The GHG emissions relating to business flights are based on third-party documentation on distances and the conversion to CO_2 -equivalent is based on CO_2 -emissiefactoren.nl.

Scope 3 – Purchased Goods and Services

This category consists of GHG emissions associated with the procurement of (capital) goods and services for FPSO projects (hereafter 'projects') that SBM Offshore is executing on behalf of its clients. The following parts of an FPSO are considered in the calculations of the GHG emissions for this category:

- Hull (in Fast4ward® this is MPF) the marine structure of an FPSO.
- Topsides the processing facility of an FPSO. Other parts of the FPSO (mooring structure, integration etc.) are not accounted for in this initial GHG calculation due to the data limitations and the limited percentage they add in weight as-build.

SBM Offshore calculates the GHG emissions of its projects via the GHG protocol's average data method. In this phase of raising understanding of emissions during project (EPC) stage, SBM Offshore has chosen a pragmatic approach to assess which components and materials used in projects contribute most to GHG emissions. The outcome of the analysis is initially focused on identifying GHG hot spots. Once these GHG hotspots are identified, SBM Offshore can increase the accuracy of the GHG inventory via supplier engagement and, with that, abate emissions.

Estimated weight topside

For Topsides the breakdown in materials is based on proposal estimates and not actuals. SBM Offshore used two variants, one for the Guyana and one for the Brazil field, as the basis for calculation for all topsides.

Estimated weight MPF

For MPF, the breakdown in materials is based on latest actuals. The MPF's are, based on the Fast4Ward®, sister hulls and are similar in design and weight. Since the hulls are based on the same design the same material weights are assumed for each FPSO project that uses the MPF.

To derive the total GHG emission related to projects under construction, SBM Offshore uses the completion rates in a given year. The percentage completed in a given year determines the total allocated emissions in that year.

Calculations for MPF and Topside were done as follows:

- 1. Break down MPF/Topside into their components.
- 2. Analyze materials and weights for each component.
- 3. Retrieve GHG conversion factors of the materials for each component.
- 4. Apply the following calculations:

- a. Gross/estimated component weight X GHG conversion – GHG emissions per component.
- b. SUM GHG emissions of each component GHG emissions per project.
- c. GHG emissions per project X annual completion GHG emissions per projects for the year.
- d. SUM GHG emissions projects for the year GHG emissions for all projects for the year.
- SUM GHG emissions for all Item types Total GHG emissions for scope 3.1 Procured (Capital) Goods and Services.

SBM Offshore applies the following standards and sources for the above calculations:

- GHG Protocol Scope 3 Corporate Value Chain Accounting & Reporting Standard.
- Conversion factors from the ecoinvent Database to convert volumes and weights to GHG emissions for the various procured (capital) goods and services.
- SBM Offshore Project Weight Control Reports for the various Items.

Scope 3 - Downstream Leased Assets

SBM Offshore reports on emission from assets producing and/or storing hydrocarbons under lease contracts. GHG emissions come from the energy consumed (steam boilers, gas turbines and diesel engines) and from gas flared.

The environmental performance of SBM Offshore is reported by region or management area: Brazil, Angola, North America & Caribbean, Asia & Equatorial Guinea. Based on the criteria stated above, SBM Offshore reports on the environmental performance for the following 15 units:

- Brazil FPSO Espirito Santo, FPSO Capixaba, FPSO Cidade de Paraty, FPSO Cidade de Anchieta, FPSO Cidade de Ilhabela, FPSO Cidade de Marica, FPSO Cidade de Saquarema
- Angola FPSO Mondo, FPSO Saxi Batuque and N'Goma FPSO
- North America & Caribbean FPSO Liza Destiny, FPSO Liza Unity, Thunder Hawk (*Note that SBM Offshore does not provide operation and maintenance services to Thunder Hawk, hence the annual flare target mentioned in section 2.1.7 and the water discharge target mentioned in section 2.2. do not apply)
- Asia & Equatorial Guinea FPSO Kikeh, FPSO Aseng

The environmental offshore performance reporting methodology was chosen according to the performance indicators relative to Greenhouse Gas Protocol, GRI Standards, IOGP and IPIECA guidelines. This includes:

 Greenhouse Gases, referred to as GHG which are N₂O (Nitrous Oxide), CH₄ (Methane) and CO₂ (Carbon Dioxide).

5 NON-FINANCIAL INFORMATION

- GHG emissions per hydrocarbon production from flaring and energy generation.
- Non-Greenhouse Gases which are CO (Carbon Monoxide), NO_x (Nitrogen Oxides), SO₂ (Sulphur Dioxide) and VOCs (Volatile Organic Compounds).
- Gas flared per hydrocarbon production.
- Energy consumption per hydrocarbon production.
- Oil in Produced Water per hydrocarbon production.

The calculation of air emissions from offshore operations units uses the method as described in the EEMS-Atmospheric Emissions Calculations (Issue 1.810a) recommended by Oil & Gas UK. SBM Offshore reports some of its indicators as a weighted average, calculated pro rata over the volume of hydrocarbon production per region. This is in line with the IOGP Environmental Performance Indicators. The GHG-intensity figures in sections 2.1.7. and 5.3.2. use hydrocarbon production as a denominator, being the standard metric used in the industry.

OFFSHORE ENERGY CONSUMPTION

The energy used to produce oil and gas covers a range of activities, including:

- Driving pumps producing the hydrocarbons or reinjecting produced water.
- Heating produced oil for separation.
- Producing steam.
- Powering compressors to reinject produced gas.
- Driving turbines to generate electricity needed for operational activities.

The main source of energy consumption of offshore units is fuel gas and marine gas oil: the calculation of their volumes in Gigajoules being a function of calorific values and conversion factors from Oil and Gas UK. The energy intensity figures in section 5.3.2. use hydrocarbon production as a denominator, being the standard metric used in the industry.

OIL IN PRODUCED WATER DISCHARGES

Produced water is a high volume liquid discharge generated during the production of oil and gas. After extraction, produced water is separated and treated (deoiled) before discharge to surface water. The quality of produced water is most widely expressed in terms of its oil content. Limits are imposed on the concentration of oil in the effluent discharge stream or discharge is limited where reinjection back into the reservoir is permitted.

The overall efficiency of the oil in water treatment and, as applicable, reinjection can be expressed as tonnes of oil discharged per million tonnes of hydrocarbon produced.

Incidental environmental releases to air, water or land from the offshore operations units are reported using the data recorded in the SBM Offshore Incident Management tool. SBM Offshore has embedded a methodology for calculating the estimated discharge and subsequent classification within the Incident Management tool.

CHANGES IN REPORTING

As part of continuous improvement, SBM offshore regularly reviews and updates as required its environmental emissions calculations methodology. In 2022, the following updates were made which are contributing to increased accuracy in emissions monitoring:

- Gas density updates for each vessel's gas stream, where available.
- Fuel Gas Calorific Value update (required for energy consumption calculation in GJ).
- Global Warming Potential updates (GWP) to align with IPCC's Sixth Assessment Report (2022).

5.2.3 PROCESS SAFETY REPORTING

A Loss of Primary Containment (LOPC) is defined as an unplanned or uncontrolled release of any material from primary containment, including non-toxic and non-flammable materials (e.g. steam, hot condensate, nitrogen, compressed CO₂ or compressed air).

A Tier 1 or Tier 2 PSE is defined as an LOPC from a process system that meets criteria defined in API RP 754.

LOPC events are reported in SBM Offshore's Reporting System as highlighted in sections 2.1.2 and 5.3. This system includes a built-in calculation tool to assist the user in determining the release quantity of LOPC events. All LOPCs are analysed to identify those considered to be PSEs as per API RP 754. Process Safety KPIs used by SBM Offshore include the number of Tier 1 and the number of Tier 2 PSEs.

SBM Offshore encourages employees and contractors to report the PSE Tier 3 (minor LOPC, precursors, etc.), using them as a basis for leading initiatives aiming at minimizing the probability of major events occurring.

5.2.4 HUMAN RESOURCES REPORTING

SBM Offshore's Human Resources (HR) data covers the global workforce and is broken down by region (continents) and employment type. The performance indicators report on the workforce status at year-end December 31, 2022. They include all staff assigned on unlimited or fixed-term contracts, employee new hires and departures, the total number of locally-employed staff from agencies and all crew working on board the offshore operations units and shore bases.

HEADCOUNT, TURNOVER, EQUAL REMUNERATION AND NATIONALIZATION

Human Resources considers:

- a 'Direct Hire' employee as a staff member holding a labor contract for either an unlimited or a defined period (or an offer letter for an unlimited period in the USA).
 Direct hires are recorded on the payroll, directly paid by one entity of SBM Offshore (including Joint Ventures).
 Direct Hires perform mainly managerial, engineering and support activities.
- a 'Contractor' as an individual performing work for or on behalf of SBM Offshore. A contractor is not recognized as an employee under national law or practice (contractors do not form part of any of SBM Offshore's companies' payroll. Contractors issue invoices for services rendered). Contractors work on projects using their expertise to perform engineering or technical activities, especially on site.
- a 'Subcontractor' as an individual excluded from the Headcount because subcontractors are not considered as staff in the HR headcount breakdown structure.
 Subcontractors are managed as a temporary service and are not covered by HR processes and policies. Yet,
 SBM Offshore has rigorous processes and procedures in place for subcontractors.

SBM Offshore includes the BRASA Yard in Brazil and the PAENAL Yard in Angola in its reporting scope, based on partial ownership and operational control, including human resource activities and social responsibility for the employees.

SBM Offshore's headcount figures are based on the count of the number of people, as individuals, that are working for SBM Offshore at a specific given time. Headcount includes all types of staff independently from their contract or their work schedule. The Annual Report figures are based on the headcount at December 31, 2022.

In principle, reporting on headcount includes the Contractors, while turnover only includes Direct Hires (no Contractors). Turnover has been calculated as the number of employees who have left SBM Offshore in 2022 (between January 1 and December 30, 2022) compared with the aggregate of the headcount on December 31, 2021 and December 31, 2022; divided by 2, with the result multiplied by 100.

Concerning Equal Remuneration, we only consider Direct Hires (excluding Joint Ventures and Internships) and the breakdown concerns Monaco, the Netherlands, Brazil, Malaysia, Switzerland and Porto. The Gender Pay Gap has been calculated as such: average compa-ratio female/ average compa-ratio male.

For fleet operations, engagement and development of the local workforce are the main indicators for successful implementation of the local content development plan.

SBM Offshore monitors the percentage of local workforce (excluding Contractors) – the percentage of nationalization per region (the majority of SBM Offshore's offshore population are located in Brazil, Angola and Guyana, as shown below) – and invests in training to increase or maintain the targeted level of nationals. For example, specific programs in the countries mentioned below focus on education and training of nationals to facilitate them entering the workforce with the required level of qualifications and knowledge.

- 89% of Brazilian direct hire workforce consists of Brazilian nationals.
- 82% of Angolan direct hire workforce consists of Angolan nationals.
- 48% of Guyanese direct hire workforce consists of Guyana nationals.

PERFORMANCE MANAGEMENT

In order to ensure personal development and the optimal management of performance within SBM Offshore, SBM Offshore conducts annual performance reviews for all employees. Globally, SBM Offshore uses a common system to rate and evaluate all employees. For the reporting on Performance Appraisals, SBM Offshore included all Permanent Staff, Temporary (only from Brazil and the Netherlands) and JV Staff (apart from *FPSO Kikeh*) of all employees that joined SBM Offshore before October 1, 2021 and that were still with SBM Offshore on December 31, 2021.

COLLECTIVE BARGAINING

Within SBM Offshore, three entities conduct a yearly bargaining process: Angola, Brazil and the Schiedam entity in the Netherlands. In the other entities of SBM Offshore, direct hire employees are commonly represented by internal representatives that are elected on yearly basis and according to the respective countries' labor practices. In the few places where employee representation is not organized, SBM Offshore considers the employee handbook as a valid labor agreement between the employee and the employer.

5.2.5 COMPLIANCE REPORTING

SBM Offshore reports on significant fines paid by SBM Offshore and all affiliate companies. To define a significant fine the following threshold is considered (subject to final assessment by Management Board on a case-by-case basis): operational fines of a regulatory and/or administrative nature which exceed US\$500,000.

5 NON-FINANCIAL INFORMATION

5.3 NON-FINANCIAL INDICATORS

5.3.1 HEALTH, SAFETY AND SECURITY

Health, Safety & Security

	Year to	o Year	2022 – By Operating Segment		
	2022	2021	Offshore	Onshore	
Exposure hours					
Employee ¹	19,277,860	15,657,445	5,217,070	10,582,744	
Contractor ²	33,591,887	28,463,290	3,478,046	33,591,887	
Total Exposure hours	52,869,747	44,120,735	8,695,116	44,174,631	
Fatalities (work related)					
Employee	0	0	0	0	
Contractor	1	0	0	1	
Total Fatalities	1	0	0	1	
Fatality Rate (Total) ³	0.004	0	0	0.005	
Injuries					
Serious work-related Injury Employee ⁴	0	0	0	0	
Serious work-related Injury Contractor ⁵	1	0	1	0	
Serious work-related Injury Rate Employee ⁶	0	0	0	0	
Serious work-related Injury Rate Contractor ⁶	0.006	0	0.02	0	
Serious work-related Injury Rate (Total) ⁷	0	0	0	0	
Total Recordable Injury Employee	4	9	3	1	
Total Recordable Injury Contractor	27	4	15	12	
Total Recordable Injury Rate Employee ⁸	0.04	0.11	0.12	0.02	
Total Recordable Injury Rate Contractor ⁸	0.16	0.03	0.86	0.07	
Total Recordable Injury Frequency Rate (Total) ⁸	0.12	0.06	0.41	0.06	
Occupational Illness					
Employee	0	0	0	0	
Contractor	0	0	0	0	
Total Recordable Occupational Illness Frequency Rate (Employees only) ⁹	0.00	0	0.00	0	

¹ Direct hires, part-time employees, locally hired agency staff ('direct contractors') in the fabrication sites, offices and offshore workers, i.e. all people working for SBM Offshore.

Process Safety

	Year to Year		2022 – Regional Breakdown			
	2022	2021	Brazil	Africa	iuyana / North America	Asia
API 754 Classified Materials (by TIER)		'				
Tier 1 incidents (number)	4	1	2	1		1
Tier 2 incidents (number)	8	3	3	1	2	2

² Any person employed by a contractor or contractor's sub-contractor(s) who is directly involved in execution of prescribed work under a contract with SBM Offshore.

³ Fatalities per 200,000 exposure hours.

⁴ Work-related injury that results in an injury from which the Employee cannot, does not, or is not expected to recover fully to pre-injury health status within 6 months, excluding fatality.

⁵ Work-related injury that results in an injury from which the Contractor cannot, does not, or is not expected to recover fully to pre-injury health status within 6 months, excluding fatality.

⁶ Serious work-related injuries per 200,000 exposure hours.

⁷ Total Serious work-related injuries per 200,000 exposure hours.

⁸ Recordable injuries per 200,000 exposure hours.

⁹ Occupational illnesses per 200,000 exposure hours.