



OFFSHORE

ENERGY. COMMITTED.

ANNUAL REPORT 2021

5.3 NON-FINANCIAL INDICATORS

5.3.1 HEALTH, SAFETY & SECURITY

Health, Safety & Security

| | Year to Year | | 2021 – By Operating Segment | |
|------------------------------------------------------------------------------------------|-------------------|-------------------|-----------------------------|-------------------|
| | 2021 | 2020 | Offshore | Onshore |
| Exposure hours | | | | |
| Employee ¹ | 15,657,445 | 13,964,697 | 8,503,814 | 7,153,631 |
| Contractor ² | 28,463,290 | 21,198,552 | 0 | 28,463,290 |
| Total Exposure hours | 44,120,735 | 35,163,249 | 8,503,814 | 35,616,921 |
| Fatalities (work related) | | | | |
| Employee | 0 | 0 | 0 | 0 |
| Contractor | 0 | 0 | 0 | 0 |
| Total Fatalities | 0 | 0 | 0 | 0 |
| Fatality Rate (Total)³ | 0 | 0 | 0 | 0 |
| Injuries | | | | |
| High-consequence work-related Injury Employee ⁴ | 0 | 0 | 0 | 0 |
| High-consequence work-related Injury Contractor ⁵ | 0 | 0 | 0 | 0 |
| High-consequence work-related Injury Rate Employee ⁶ | 0 | 0 | 0 | 0 |
| High-consequence work-related Injury Rate Contractor ⁶ | 0 | 0 | 0 | 0 |
| High-consequence Work-related Injury Rate (Total)⁷ | 0 | 0 | 0 | 0 |
| Total Recordable Injury Employee | 9 | 10 | 7 | 0 |
| Total Recordable Injury Contractor | 4 | 7 | 2 | 4 |
| Total Recordable Injury Rate Employee⁸ | 0.11 | 0.14 | 0.16 | 0.00 |
| Total Recordable Injury Rate Contractor⁸ | 0.03 | 0.07 | 0 | 0.03 |
| Total Recordable Injury Frequency Rate (Total)⁸ | 0.06 | 0.10 | 0.21 | 0.02 |
| Occupational Illness | | | | |
| Employee | 0 | 2 | 0 | 0 |
| Contractor | 0 | 0 | 0 | 0 |
| Total Recordable Occupational Illness Frequency Rate (Employees only)⁹ | 0 | 0.03 | 0 | 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 the Company.

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 High-consequence work-related injuries per 200,000 exposure hours.

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

8 Recordable injuries per 200,000 exposure hours.

9 Occupational illnesses per 200,000 exposure hours.

Process Safety

| | Year to Year | | 2021 – Regional Breakdown | | | |
|----------------------------------------|--------------|------|---------------------------|--------|-----------------------|------|
| | 2021 | 2020 | Brazil | Angola | Africa/ North America | Asia |
| API 754 Classified Materials (by TIER) | | | | | | |
| Tier 1 incidents (number) | 1 | 3 | | 1 | | |
| Tier 2 incidents (number) | 3 | 4 | 2 | 1 | | |

5 NON-FINANCIAL INFORMATION

5.3.2 ENVIRONMENT

| | Year to Year | | 2021 – Regional Breakdown | | | | |
|-----------------------------------------------------------------------------------|-------------------|-------------------|---------------------------|-------------------|---------------------------|--------------------------|---------------|
| | 2021 | 2020 | Brazil | Angola | North America & Caribbean | Asia & Equatorial Guinea | Europe |
| Number of offshore units (vessels) | 14 | 14 | 7 | 3 | 2 | 2 | |
| Fleet Production | | | | | | | |
| Hydrocarbon Production (tonnes) | 47,276,422 | 47,783,839 | 32,615,079 | 5,707,886 | 6,815,436 | 2,138,020 | |
| Scope 1 Emissions | | | | | | | |
| GHG Scope 1 (tonnes of CO ₂ Eq) | 237 | 165 | | | | | 237 |
| Scope 2 Emissions | | | | | | | |
| GHG Scope 2 (location based) (tonnes of CO ₂ Eq) | 2019 | 2516 | 18 | 97 | 983 | 476 | 444 |
| GHG Scope 2 (market based) (tonnes of CO ₂ Eq) | 752 | 588 | 4 | 97 | 181 | 443 | 28 |
| Scope 3 Emissions | | | | | | | |
| Scope 3 – Downstream Leased Assets | | | | | | | |
| Total Carbon dioxide (CO ₂ in tonnes) | 4,903,739 | 5,305,397 | 2,354,918 | 1,254,576 | 688,801 | 605,444 | |
| Total Methane (CH ₄ in tonnes) | 9,290 | 12,890 | 2,158 | 4,232 | 1,784 | 1,117 | |
| Total Nitrous oxide (N ₂ O in tonnes) | 315 | 318 | 169 | 66 | 41 | 39 | |
| Total GHG emissions Downstream Leased Assets (tonnes of CO₂ Eq) | 5,247,253 | 5,750,665 | 2,460,182 | 1,390,571 | 749,497 | 647,003 | |
| Total GHG Emissions per Hydrocarbon Production ¹ | 110.99 | 120.35 | 75.43 | 243.62 | 109.97 | 302.62 | |
| <i>Other / Air Pollution – Non Greenhouse Gas Emissions (in tonnes)</i> | | | | | | | |
| Carbon monoxide (CO in tonnes) | 6,481 | 7,703 | 2,549 | 2,092 | 1,054 | 787 | |
| Nitrogen oxides (NOx in tonnes) | 7,902 | 7,905 | 4,291 | 1,524 | 1,045 | 1,043 | |
| Sulphur dioxides (SO ₂ in tonnes) | 127 | 143 | 37 | 31 | 11 | 48 | |
| Volatile organic compounds (VOCs in tonnes) | 970 | 1,375 | 201 | 459 | 191 | 119 | |
| Scope 3 – Purchased Goods & Services² | 370,124 | | | | | | |
| Scope 3 – Business Travel³ | 10,919 | 8,231 | 5,007 | | | 254 | 5,658 |
| Total GHG Emissions⁴ | 5,629,285 | 5,759,649 | 2,465,193 | 1,390,668 | 749,678 | 647,700 | 5,923 |
| Flaring | | | | | | | |
| Total Gas Flared per hydrocarbon production ⁵ | 9.73 | 13.86 | 2.68 | 39.50 | 13.48 | 25.84 | |
| Flaring emissions vs Total Emissions | 29% | 38% | 12% | 54% | 41% | 28% | |
| Energy | | | | | | | |
| Offshore Energy Processed (1) (GJ) | 65,036,820 | 64,806,711 | 38,153,086 | 11,251,433 | 7,532,499 | 8,099,802 | |
| Onshore Energy Consumed (2) (GJ) | 27,925 | 28,300 | 666 | 816 | 8,476 | 2,588 | 15,380 |
| Total Energy Processed & Consumed (1) + (2) (GJ) | 65,064,745 | 64,835,011 | 38,153,752 | 11,252,249 | 7,540,975 | 8,102,390 | 15,380 |
| Offshore Energy per production (GJ per tonne of HC production) | 1.38 | 1.36 | 1.17 | 1.97 | 1.11 | 3.79 | |
| Discharges | | | | | | | |
| Quantity of oil in produced water discharges ⁶ | 4.49 | 5.19 | 0.74 | 12.69 | 0.95 | 51.17 | |

1 Tonnes of CO₂ Eq / 1,000 Tonnes HC Production

2 Tonnes of CO₂ Eq. No split per region due to distribution of items over a combination of locations of procurement, fabrication and delivery.

3 Tonnes of CO₂ Eq. Split per region is based on travel agency sources. Due to data aggregation in these sources, some regional data has been consolidated under region 'Europe'

4 Tonnes of CO₂ Eq

5 Tonnes / 1,000 Tonnes HC Production

6 Tonnes of Oil in Produced Water / 10⁶ Tonnes HC Production