Aims and strategy for GHG reduction

All sites: Quantify and address fugitive emissions on our sites.
37kg CO_2e/boe
Flaring < 30%
Toucan: Utilise full gas compression capacity more than 80% of the time.
Gamba: Connect 14 ESP wells to 3 ESP substations to rationalise energy use and capitalise on energy provision made by Gamba's power plant.
Gamba: Electrify Vembo camp water pump.

Rabi: HP flare tip replaced.
Rabi: Diesel generators no longer used continuously for ESP wells.
Toucan: Operated three gas compressors simultaneously at least 1/3 of the year.
Rabi: Finalised the upgrade of compression capacity for better energy efficiency.
Rabi: Continued to explore gas commercialisation opportunities.
Rabi: Converted the field water pump from electric from diesel.
Rabi & Gamba: Analysed ESP performance and evaluated new candidates for ESP conversion.
Toucan: Completed the LP gas transfer line to reduce flaring in Toucan and allow gas reinjection at Rabi.
36kg CO_2e/boe
Flaring <52%

2020 **2021** **2022** **2023** **2024** **2025** **2026** **2030** **2050**

45kg CO_2e/boe
Adoption of flaring reduction targets.

39kg CO_2e/boe
Flaring < 20%
Gamba: 41M USD investment in infrastructure to improve gas compression capacity for better energy efficiency.

37kg CO_2e/boe
Flaring < 35%
Rabi: Begin upgrade of compression capacity for better energy efficiency.
Rabi: Explore diesel topping plant project.
Toucan: Operate three gas compressors simultaneously at least 1/3 of the year.
Koula: Improve gas compression capacity.

Target: All sites meet internal gas faring reduction objective.
60% reduction in routine flaring[1].
Rabi: Fuel gas compression system.
Rabi: Pump electrification.
Atora: Full field development.
Gamba: Power plant upgrade.
Gamba: Water reinjection project.

Toucan: Upgrade gas compression capacity for better energy efficiency.
Rabi: Electrification of Dijombi camp.

Target: All sites Meet the World Bank's "Zero Routine Flaring by 2030"

Target: All sites Carbon neutral

Continue to explore innovative solutions to reduce flaring, venting and fugitives, and to optimise power generation

Minimise our carbon footprint

Mitigate our environmental impact

Explore gas commercialisation

1. Target revised after internal review. See page 57 for more details.
See table: Overview of 2024 emission reduction projects on page 59 for detailed information on project statuses.