



Corrigendum: Emissions from Oil and Gas Operations in Net Zero Transitions -
A World Energy Outlook Special Report on the Oil and Gas Industry and COP28

Issued: 2 June 2023

Link to report: <https://www.iea.org/reports/emissions-from-oil-and-gas-operations-in-net-zero-transitions>

On **page 9** replace the following numbers in first paragraph :

“In 2022, the energy required for the extraction, processing, refining and transport of oil resulted in **450** Mt CO₂ emissions. Gas flaring, predominantly at oil production facilities, resulted in a further 260 Mt CO₂ emissions. The energy for natural gas extraction, processing and transport resulted in **270** Mt CO₂ emissions. In addition, we estimate that oil and gas operations resulted in the extraction of around 130 Mt of naturally occurring CO₂ that was vented to the atmosphere.”

With **updated numbers** :

“In 2022, the energy required for the extraction, processing, refining and transport of oil resulted in **1 850** Mt CO₂ emissions. Gas flaring, predominantly at oil production facilities, resulted in a further 260 Mt CO₂ emissions. The energy for natural gas extraction, processing and transport resulted in **450** Mt CO₂ emissions. In addition, we estimate that oil and gas operations resulted in the extraction of around 130 Mt of naturally occurring CO₂ that was vented to the atmosphere.”