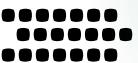


SUSTAINABILITY IN BRUNEI METHANOL COMPANY

**Shaping the future of
clean energy with
sustainable solutions**



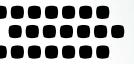


Introduction

At Brunei Methanol Company (BMC), sustainability is embedded in the way we operate, innovate, and grow. As one of Brunei Darussalam's chemical producers, we are committed to driving responsible development that supports national aspirations under [Wawasan Brunei 2035](#) and [12th National Development Plan](#), in line with BMC's aim for dynamic, sustainable economic growth under [Economic Blueprint](#) and contribution to long-term environmental, social, and governance.

Through continuous improvements in safety, environmental stewardship, community engagement, and strong governance, BMC strives to create positive impact beyond our operations ensuring that our journey towards sustainable methanol production supports a cleaner future for the nation and the world, aligning with the principles, values and strategies that falls under [Brunei Darussalam National Climate Change Policy](#). This gradual shift of feedstock to renewable energy and CO2 is achievable with the support from stakeholders and shareholders in providing the technology and resources.

Methanol Role in the Energy Transition



As global society and industry accelerate efforts toward decarbonisation, a clear challenge emerges, and the demand for petrochemicals continues to grow, alongside increasing expectations to significantly reduce the carbon footprint associated with these activities.

As one of Brunei Darussalam's methanol producers, BMC is well positioned to contribute meaningfully to the transition towards a lower-carbon economy. Methanol is a cleaner burning fuel that can help improve air quality compared to conventional fuels such as diesel and coal, and it also offers the potential to be produced from renewable and lower-carbon feedstocks.

Guided by strong governance and responsible business practices, BMC is committed to advancing sustainable operations and developing lower-carbon solutions that support our customers and the nation's energy transition.



BMC ENVIRONMENTAL, SOCIAL, GOVERNANCE (ESG) JOURNEY

BMC's ESG journey reflects our commitment to ESG practices as a strategic initiative to align with the national aspirations of Wawasan Brunei 2035. Since 2023, we have progressed through a structured, multi-year roadmap focused on strengthening Greenhouse Gas (GHG) accounting, enhancing workplace safety, and deepening community engagement. Notably, BMC has advanced emissions oversight through the deployment of an ESG monitoring platform, enabling transparent and accurate reporting. This initiative supports comprehensive accounting of Scope 1, Scope 2, and Scope 3 emissions.

Looking ahead from 2025 onwards, BMC remains committed to driving sustainable operations, supporting national development goals, and creating long-term value for our stakeholders.

Phase 1

Identification of appropriate sustainability goals

2023

Phase 2

GHG Accounting

2024-2025

Phase 3

Development of ESG Framework & Implementation

2025 onwards



ENVIRONMENTAL ASPECT



Scope 1

Direct Emissions
Emissions arising from sources owned or controlled by BMC, including fuel combustion and process-related activities within our facilities.

Scope 2

Indirect Emissions
Emissions associated with purchased electricity and energy consumed to support BMC's operations.

Scope 3

Value Chain Emissions
Other indirect emissions generated across the value chain, including transportation, logistics, and upstream and downstream activities.



Improves efficiency of on-site fuel combustion and process operations, directly reducing operational emissions



Reduces emissions from purchased electricity & supports lower-carbon energy choices across the value chain



Lowers emissions per tonne of methanol through process efficiency and energy optimization
[2024 Annual CO2 Reduction Initiatives: 1.646% Actual]



Reduces upstream and downstream emissions through waste reduction, reuse, recycling, and resource efficiency initiatives



Strengthens governance, data transparency, and performance monitoring across all emission scopes



Enables emissions reduction across operations, energy use, and the broader value chain through technology and process innovation



SOCIAL ASPECT



Human Resource s

89% Local Employees

6% Hiring Rate

No labour law non-compliances

9,352 hours of training

26% Gender diversity better than the industry average 21% among select peers

2% Turnover Rate

Health & Safety

Certified WHO-aligned best practices

Monthly walkabouts & HSE week

Total Recordable Cases Frequency (TRCF) in October 2024 was 0.4996 better than the set target of 0.50.

Significant milestone of surpassing 10 million man-hours without loss time injury since 2023

Annual reporting of process safety events to the SHENA & Petroleum Authority

Strict compliance with Occupational Safety and Health Administration (OSHA)

Supplier Base CSR Initiatives

Focus on local sourcing & spending

Comply with Local Business Development (LBD) Directives

Community Engagement & Social Welfare

Environmental Sustainability

Health & Well-being

Culture, National & Other Events

GOVERNANCE ASPECT



Membership Certification

Brunei Energy
Industry Integrity Pact
(BEIIP)

Center for Chemical
Process Safety
(CCPS)

IMS certification
(ISO 9001, ISO 14001
& ISO 45001) since
2021

Stakeholder & Shareholder Engagement

Active collaboration
with academia

Established
community forums
with industry
players

Regular engagement
with regulators &
authorities, &
quarterly board
meeting

Employee
participation in
CSR/ESG
campaigns

Legal & Compliance

Well-maintained
Legal Risk
Register

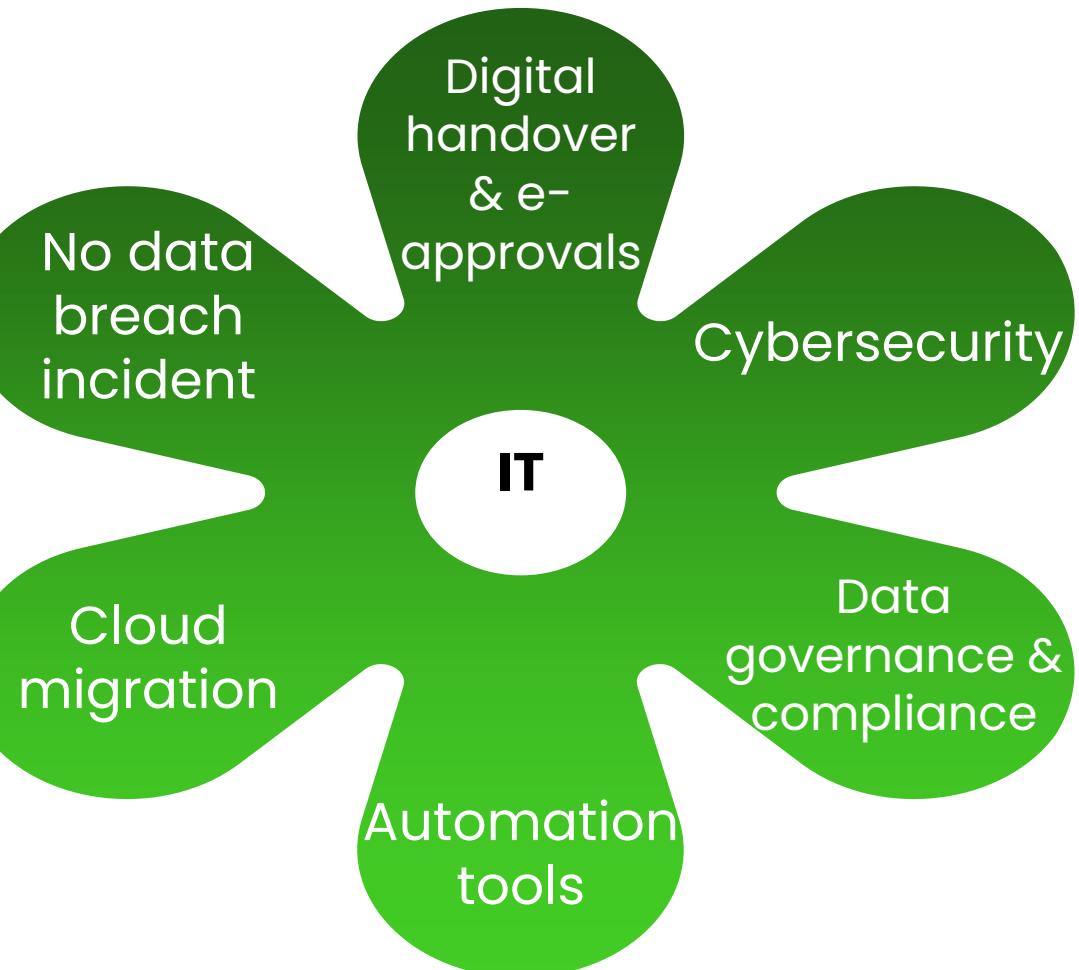
Strong track
record: no
penalties in last
5 years

Established
compliance:
environment &
human rights

Positive external
reputation: no
disputes, strong
brand image

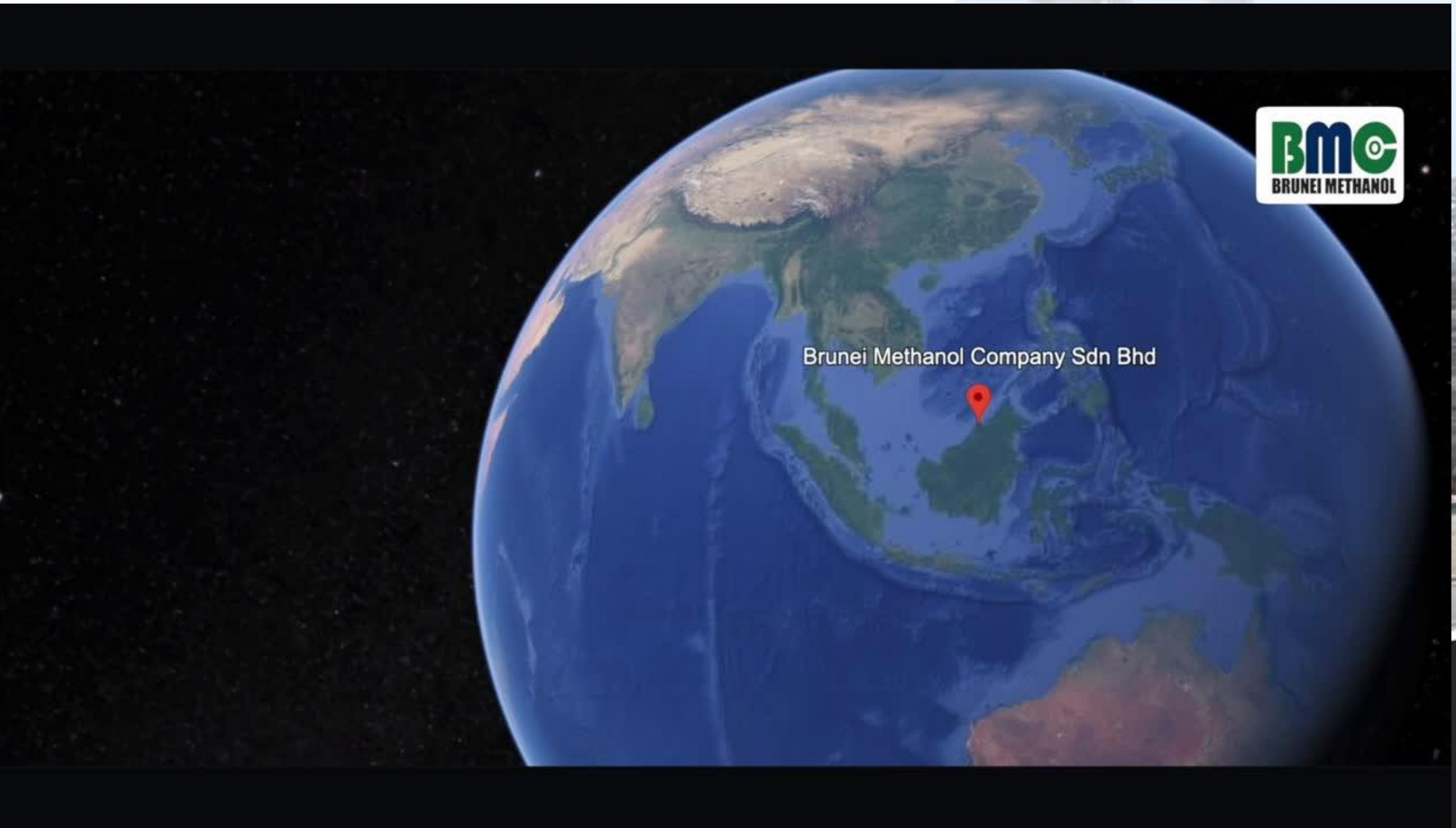
Whistleblower &
grievance
mechanisms

Compliance
to
ISPS & LTO



In conjunction with BMC's 15th Anniversary

SUSTAINABLE METHANOL



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SUSTAINABLE METHANOL FORUM 2025

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The banner features the BMC 15th Anniversary logo at the top left, which includes the text '15 YEARS' in green, '2010 - 2025' in blue, and 'COMMERCIAL OPERATIONS' in small blue text. The main title 'SUSTAINABLE METHANOL FORUM' is in large, bold, green capital letters. Below it is the subtitle 'Shaping the Future of Clean Energy Through Sustainable Methanol' in a smaller, italicized green font. At the bottom, a green bar contains the text 'Thursday, 11 September 2025 | 1:30 PM - 5:00 PM | Indera Samudra Grand Hall, The Empire Hotel'.

SUMMARY REPORT



A group photo of approximately 25 people, mostly men in suits, seated in two rows on a stage. In front of them, three people stand. The background features a large blue banner with the BMC logo and the text '15 YEARS' and 'SUSTAINABLE METHANOL FORUM'.

[Brunei Methanol Company Sustainable Methanol Forum 2025 Summary Report.pdf](#)