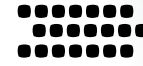




SUSTAINABILITY IN BRUNEI METHANOL COMPANY

**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 Resources

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

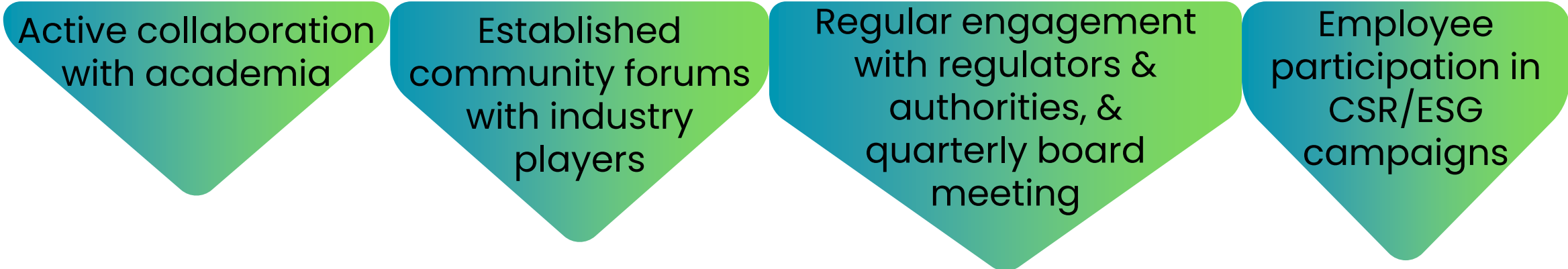
Culture, National & Other Events

GOVERNANCE ASPECT

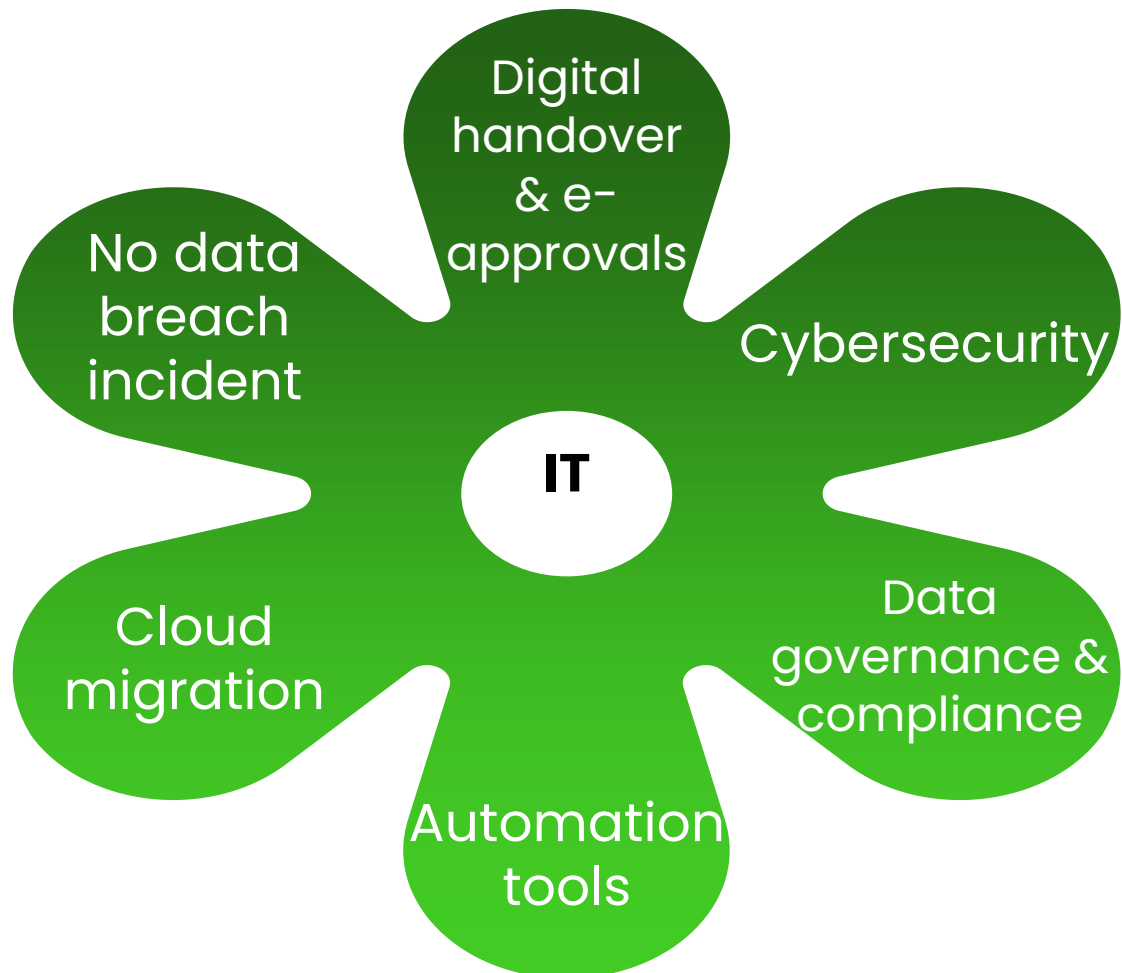
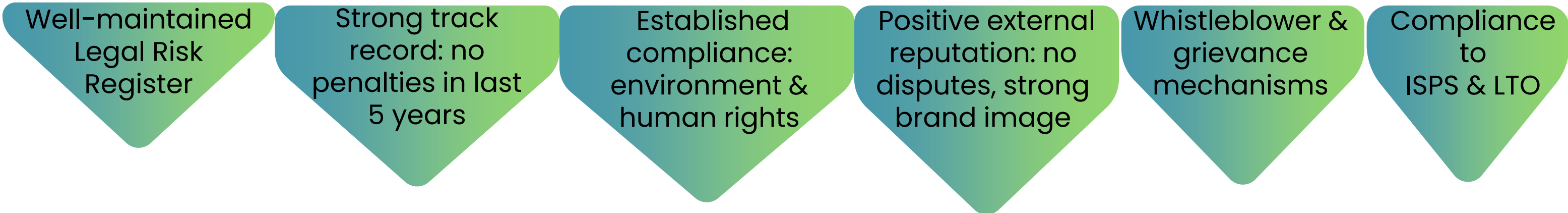
Membership Certification



Stakeholder & Shareholder Engagement



Legal & Compliance



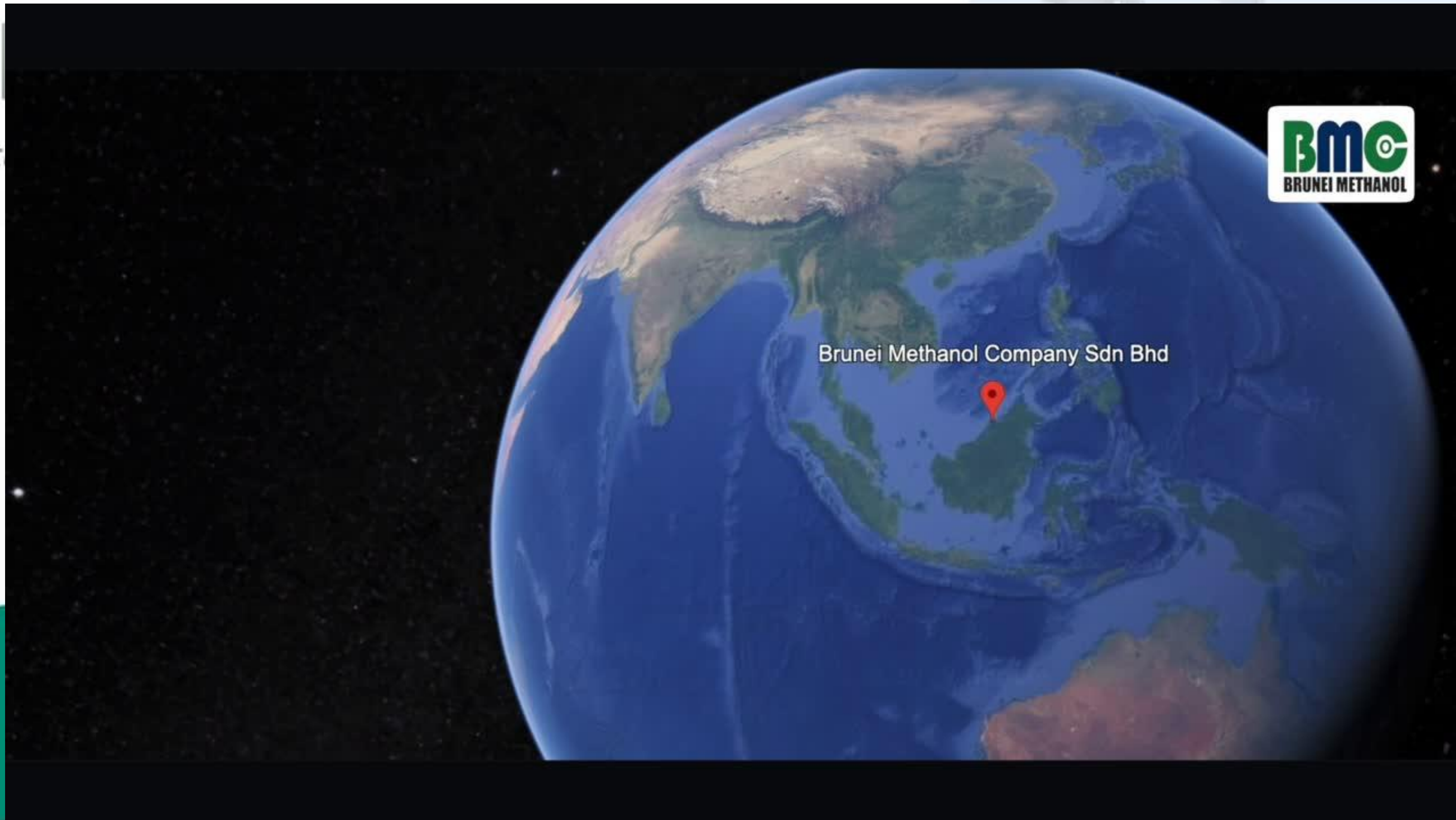
In conjunction with BMC's 15th Anniversary

SUSTAINABLE

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Shaping the Fut

VIDEO FROM SUSTAINABLE METHANOL FORUM



SUSTAINABLE METHANOL FORUM 2025



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