

LYB – Sustainability Report 2024 Highlights

At a glance sustainability performance

0.127

Total Recordable Incident Rate (TRIR), representing industry-leading performance, marking our second-best year for TRIR

70

Manufacturing sites achieved GoalZERO¹

100%

allocation of Green Bond funds to eligible projects

72

Manufacturing sites were injury-free



Laid the foundation for our first commercial-scale chemical recycling plant using our **MoReTec technology**

Produced and marketed more than

200,000

metric tons of recycled and renewable-based polymers²

Volumes of our recycled and renewable-based polymers have increased since 2023

65%



1,820 MW of renewable energy capacity secured under power purchase agreements, which will enable us to meet our goal to procure at least 50% of our electricity from renewable sources by 2030³



Safely completed the shutdown of refining operations at our Houston Refinery in the first quarter of 2025, marking our exit from the refining business, which will reduce our annual scope 3 emissions by

~40MMt CO₂e

1. We classify incidents on a scale from 0 to 5, with Level 5 having the highest impact. Our GoalZERO program relates to Level 2+ incidents, which generally means at minimum, an impact resulted in reporting or record keeping under an applicable regulatory program.
2. Production and marketing includes: (i) joint venture production marketed by LYB plus our pro rata share of the remaining production produced and marketed by the joint venture, and (ii) production via third-party tolling arrangements.
3. Based on 2020 procured levels.
4. Identified items include adjustments for lower of cost or market (LCM), gain on sale of business, asset write-downs in excess of \$10 million in aggregate for the period and refinery exit costs.

At a glance financial performance

Net income

\$1.4B

Net income excluding identified items⁴

\$2.1B

EBITDA

\$3.5B

EBITDA excluding identified items⁴

\$4.3B

Diluted EPS

\$4.15

Diluted EPS excluding identified items⁴

\$6.40