



2nd Quarter 2024 Financial Results

9th Aug 2024



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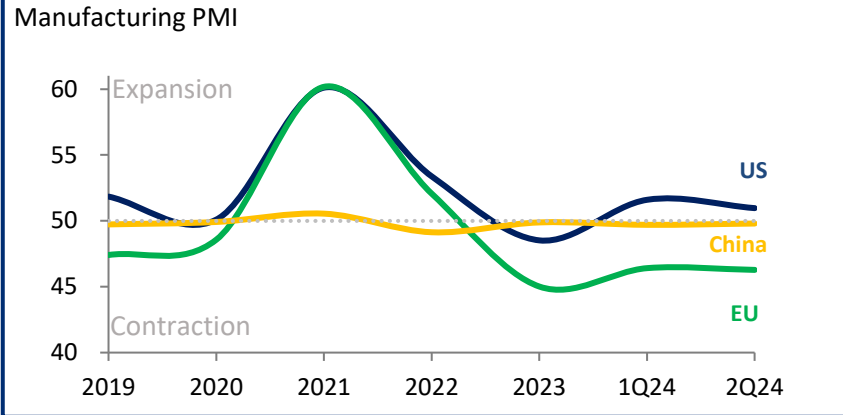
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In 1Q24, we renamed our Integrated Oxides and Derivatives (IOD) segment ‘Indovinya’, which now represents our integrated downstream surfactants businesses as a separate segment. The word Indovinya came from a combination of Indorama and Innovation (Avinya in Sanskrit language). IOD’s Intermediate Chemicals assets, consisting of integrated MEG, MTBE and Purified EO businesses, are now under the Combined PET (CPET) segment. These breakdowns are unaudited management financials.

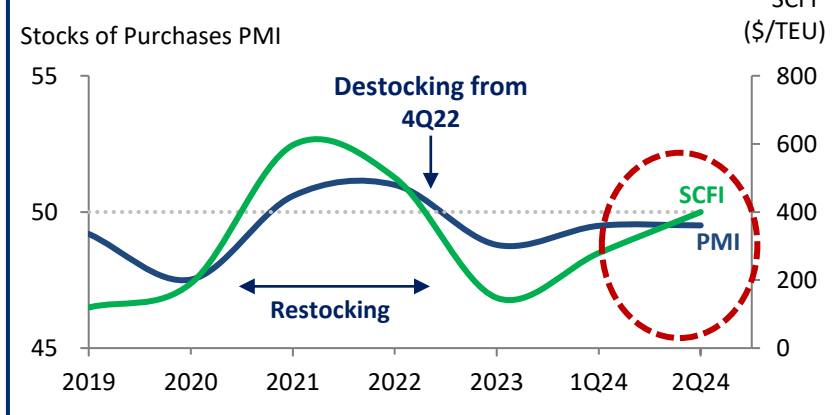
Macroeconomic landscape



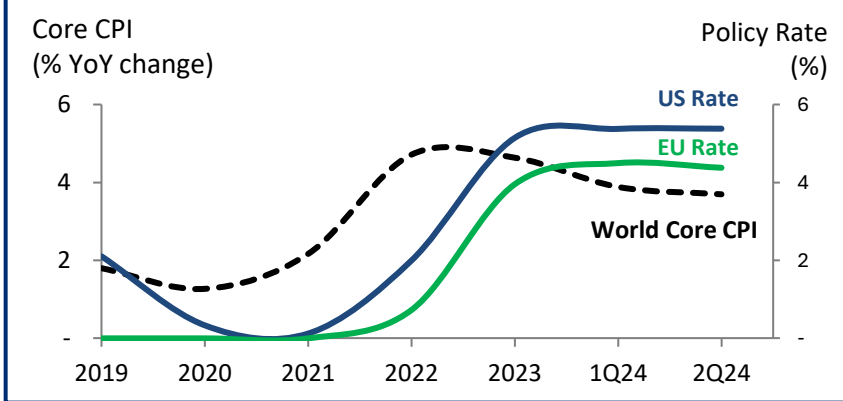
Economic Activity



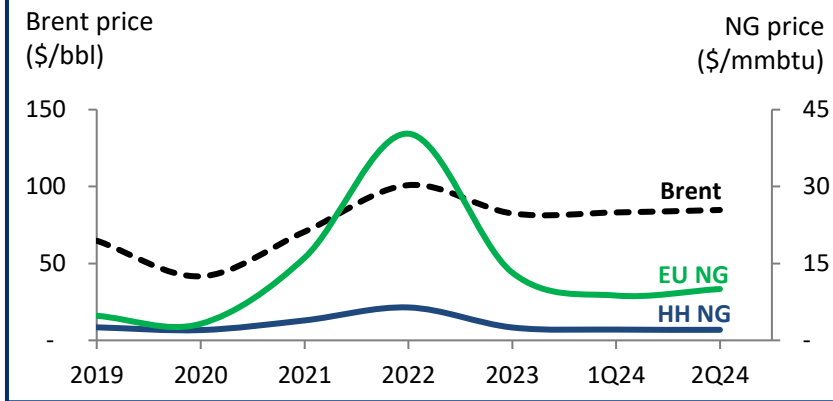
Stock Levels and Freight Rates



Inflation and interest rates



Crude oil and Gas price²



Note: (1) SCFI = Shanghai Containerized Freight Index, TEU = twenty-foot equivalent unit; (2) Brent, Spot Avg. Dated, FOB North Sea; Henry Hub NG; Europe TTF front month hist
Source: Eikon Reuters, GS, IHS, JPM, NBS, IVL Analysis

- Economic activities show a slowdown in growth in US, while China and Europe remain challenging
- Destocking is decelerating, while interest rates remain high
- Freight rates continue to rise owing to strong demand, ongoing Red Sea disruptions, and port congestions
- Strong oil price sustained US gas advantage, while energy cost normalized with gas price
- High interest rate environment amid high inflation

2Q 2024: Business Results

- 1 Volume growth in 2Q24 with demand growth and ease of destocking
- 2 Indovina's volumes and margins improved in line with industry trends
- 3 Asia integrated PET benchmark spreads disappointingly low
- 4 IVOL cracker outage led to ~\$17-18M EBITDA loss in 2Q24
- 5 OCF of \$1.5 billion in last twelve months 2Q24 (cash conversion of 123%), OCF of \$494M in 2Q24 (cash conversion of 134%)
- 6 Assets optimization led impairment and expenses provision in 2Q24 of \$666M; fixed cost savings to substantially materialize in 2025 (~\$170M per year)

2Q 2024 Key Financials

Sale Volume

3.64MT

3% QoQ

1% YoY

Revenue

\$3,990

5% QoQ

0% YoY

Reported EBITDA

\$369M

1% QoQ

15% YoY

Adjusted EBITDA

\$370M

1% QoQ

-11% YoY

Reported Net Profit

\$-637M

-2,103%QoQ

-5,504% YoY

Adjusted Net Profit

\$33M

-4% QoQ

-65% YoY

OCF

\$494M

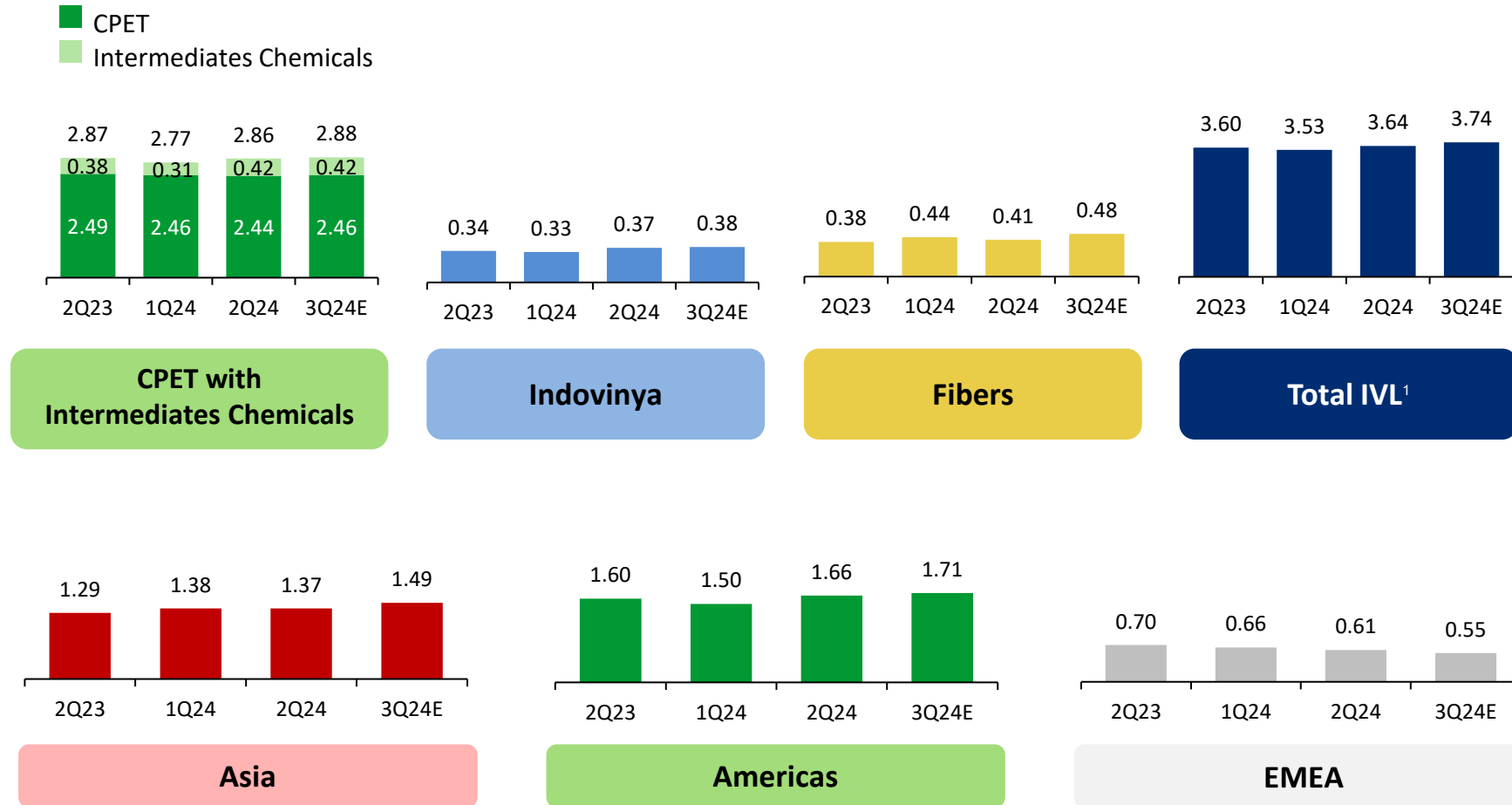
169% QoQ

1% YoY

Note: (1) Adjusted EBITDA and adjusted net profits are core EBITDA and core net profits further adjusted with lag impacts, hedging and other items to reflect underlying business performance

Ease of destocking, QoQ volumes growth 3% in 2Q24

Sales Volume (MT)



2Q24 sales volume grew 3% QoQ and 1% YoY, marking the end of destocking

PET volumes continued to grow both QoQ and YoY with brand owner preferences, though lower PTA volumes from asset optimizations

Growth in Home & Personal Care, Energy & Resources, and Coatings & Construction, negated by EOA turnaround

Lifestyle fibers headwinds from China in 2Q24 are expected to normalize for the rest of the year.

Ongoing supply chain disruptions and high logistics costs are supporting domestic volume growth for the remainder of the year.

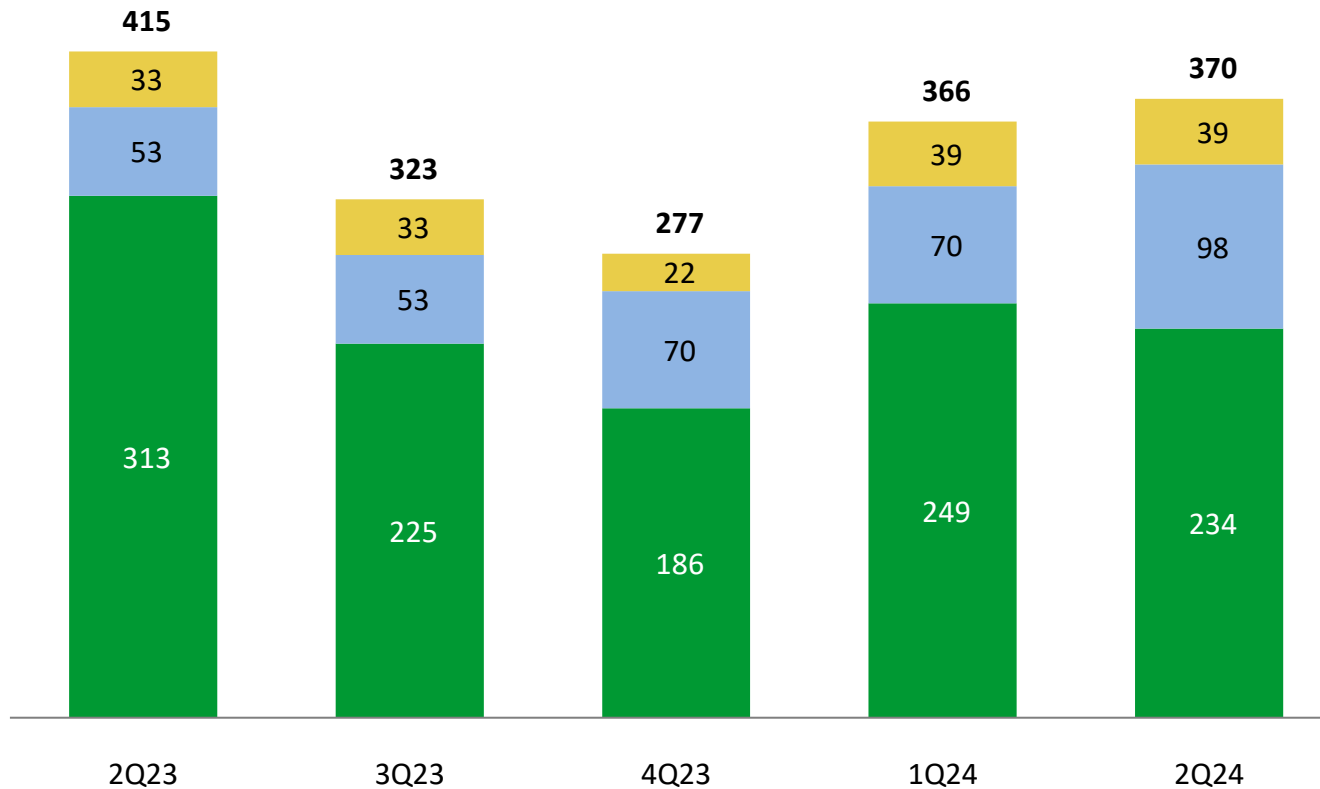
Note: (1) Total IVL sales volume excluding captive PX and Ethylene
Source: IVL Analysis

2Q 2024 Results – IVL by Segments

IVL Adjusted EBITDA (\$M)

1%
QoQ
2Q24 vs
1Q24

-11%
YoY
2Q24 vs
2Q23



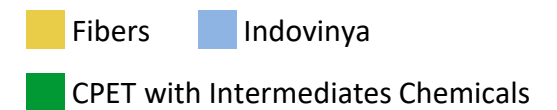
Reported EBITDA (\$M) **321** **324** **175** **367** **369**

Note: Total Reported and Adjusted EBITDA includes holding EBITDA
Source: IVL Analysis

QoQ

- Fibers' performance remained stable despite volume challenges.
- Indovina demonstrated strong performance with higher volumes and margins.
- CPET benefited from volumes, however reported lower Adj. EBITDA due to NDC campaign gain normalization (~\$16M) and impact of IVOL cracker outage (EBITDA impact \$17-18M in 2Q24)

Asset optimization program to sequentially improve performance in the upcoming quarters by reducing fixed costs

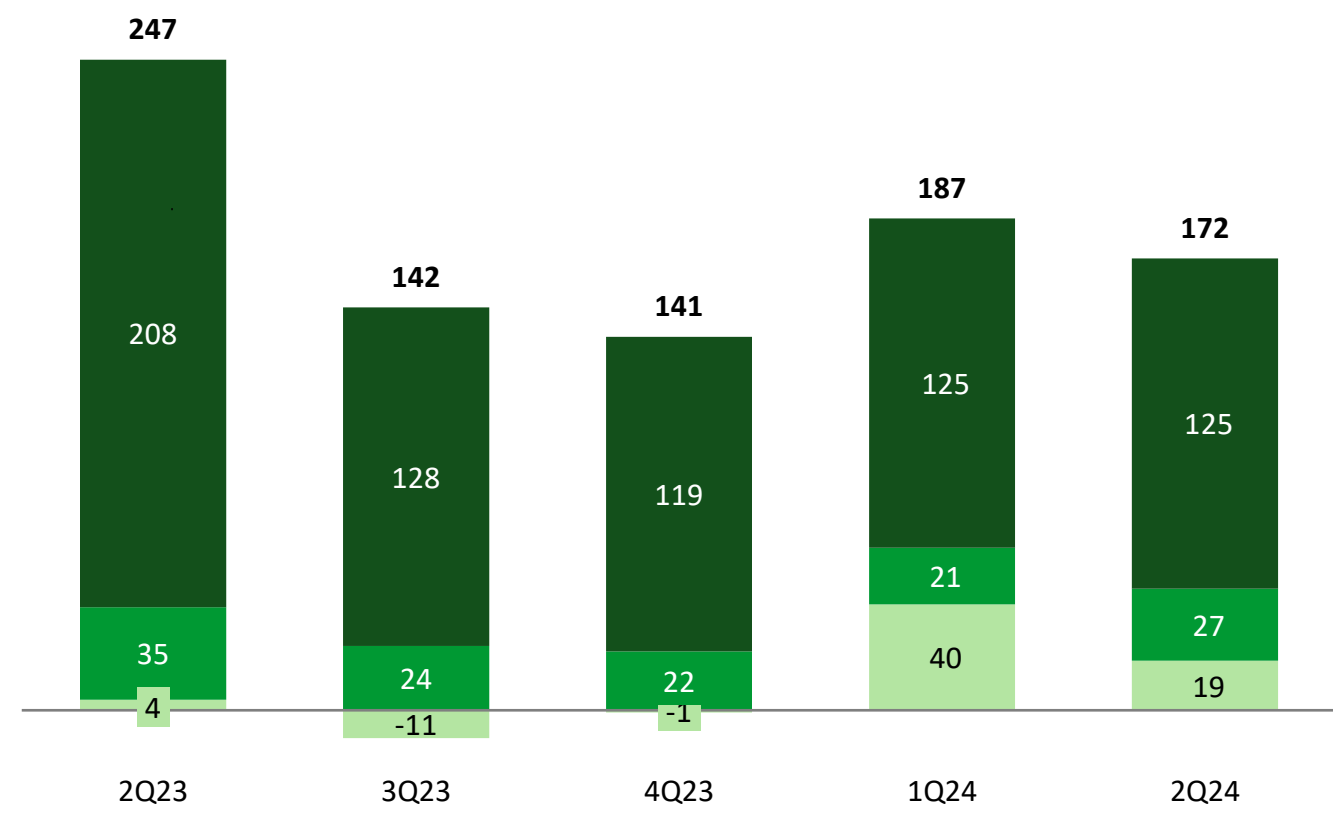


2Q 2024 Results – Combined PET

CPET Adjusted EBITDA (\$M)

-8%
QoQ
2Q24 vs
1Q24

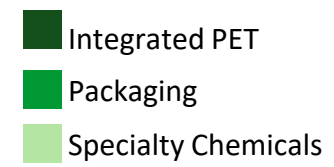
-31%
YoY
2Q24 vs
2Q23



Integrated PET: Adjusted EBITDA of \$125M remained stable QoQ but fell 40% YoY due to disappointing China benchmark spreads, though 3% YoY growth in PET sales

Packaging: 28% QoQ increase in Adjusted EBITDA to \$27M

Specialty Chemicals: Adjusted EBITDA of \$19M declined 53% QoQ, primarily due to a decrease in NDC performance from a campaign run gain in the previous quarter of ~\$16M



Reported EBITDA (\$M)

194 146 71 173 175

Source: IVL Analysis

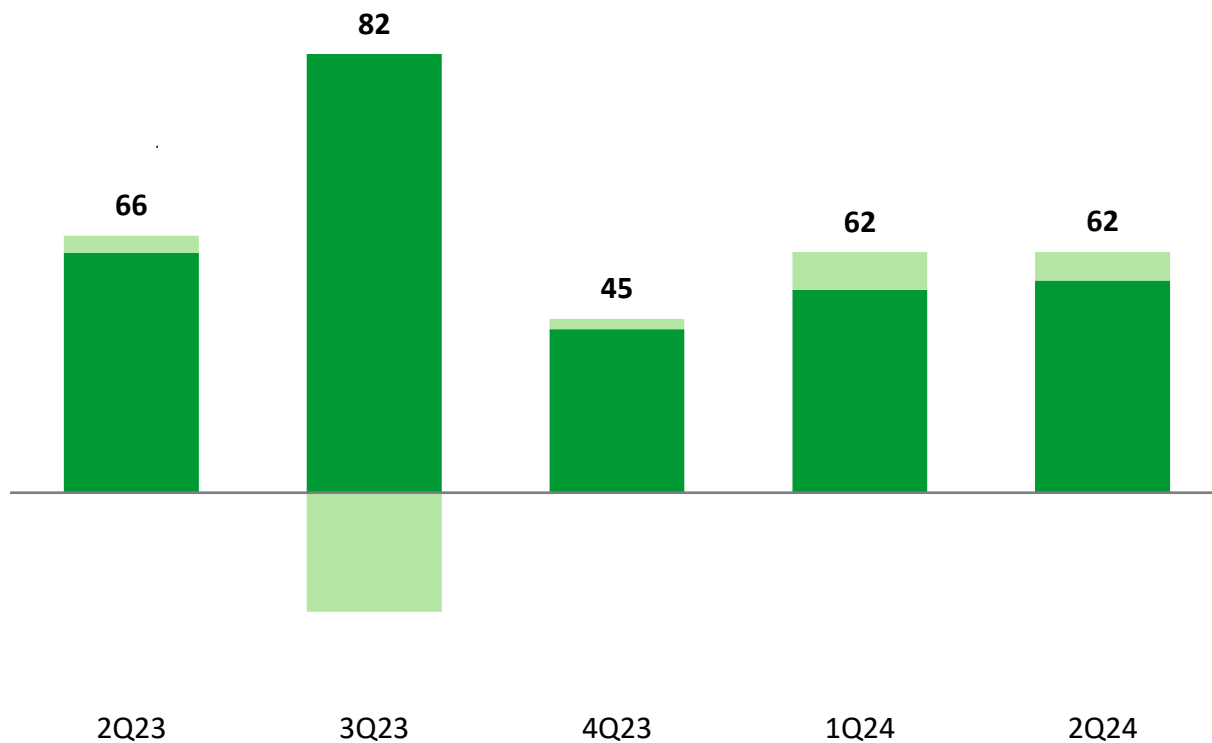


2Q 2024 Results – Intermediate Chemicals

Intermediate Chemicals Adjusted EBITDA (\$M)

0%
QoQ
2Q24 vs
1Q24

-6%
YoY
2Q24 vs
2Q23



Reported EBITDA (\$M)

51 80 42 70 60

Intermediates Chemicals: Adjusted EBITDA of \$62M, flat QoQ

50 days US gas cracker unplanned outage resulted in a \$17-18M EBITDA loss in 2Q24

MTBE and Integrated MEG continued to remain strong with better US shale gas economics

Integrated MEG & Others MTBE

Note: Intermediate Chemicals include ethylene at Lake Charles, PEO and EG at Clear Lake, and EG and MTBE at Port Neches
Source: IVL Analysis

Recycling – attractive business with ongoing investment, successful turnaround

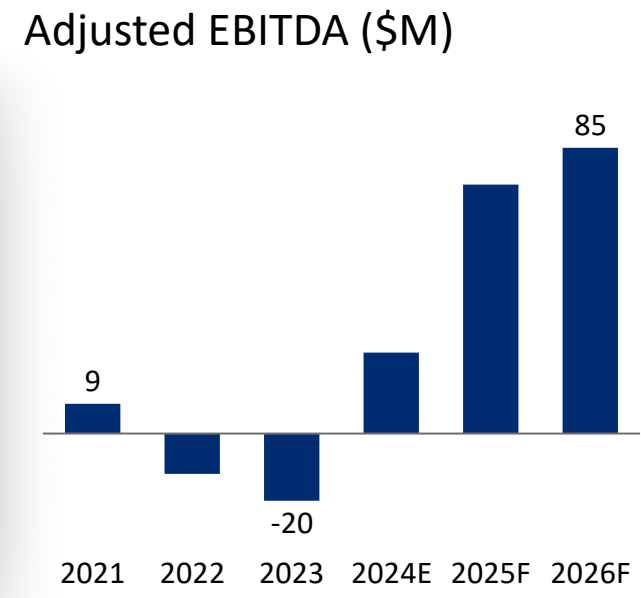
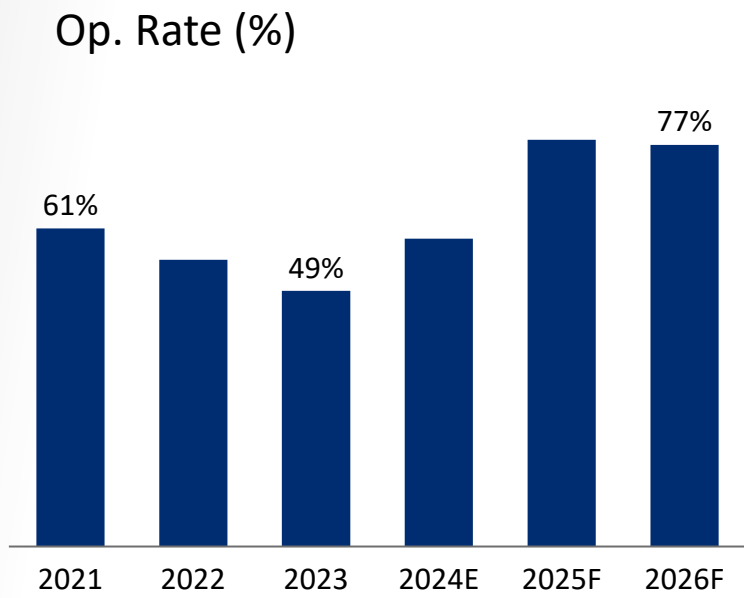
Management actions

Partner with our customers to create value

Improve operational and cost efficiency

Continue to build out capacity

Transforming recycling business



ROCE (%)

Negative
2021-24



Double-Digit
2026

Note: (1) Op. rate is based on gross basis without excluding internal transfer and intercompany sales
Source: IVL Analysis



Packaging (Indovida) - unlock hidden value and facilitate higher growth

Consistent high margins and compelling growth outlook

Growth roadmap

8
Countries

19
Industrial Units

21%
EBITDA Margin¹

Countries	Market Position	Market Share ²	PET market growth 2023-26
Thailand	#1	15%	4%
Vietnam	#1	20%	6%
Philippines	#1	36%	6%
Nigeria	#1	34%	8%
N. Ireland	#1	56%	2%
Egypt	#2	18%	6%
Ghana	#2	14%	8%
Myanmar	#3	18%	6%

Blue chip customers
leveraging PET global relationships

20%
EBITDA CAGR³

Broaden geographic footprint, focusing on Africa



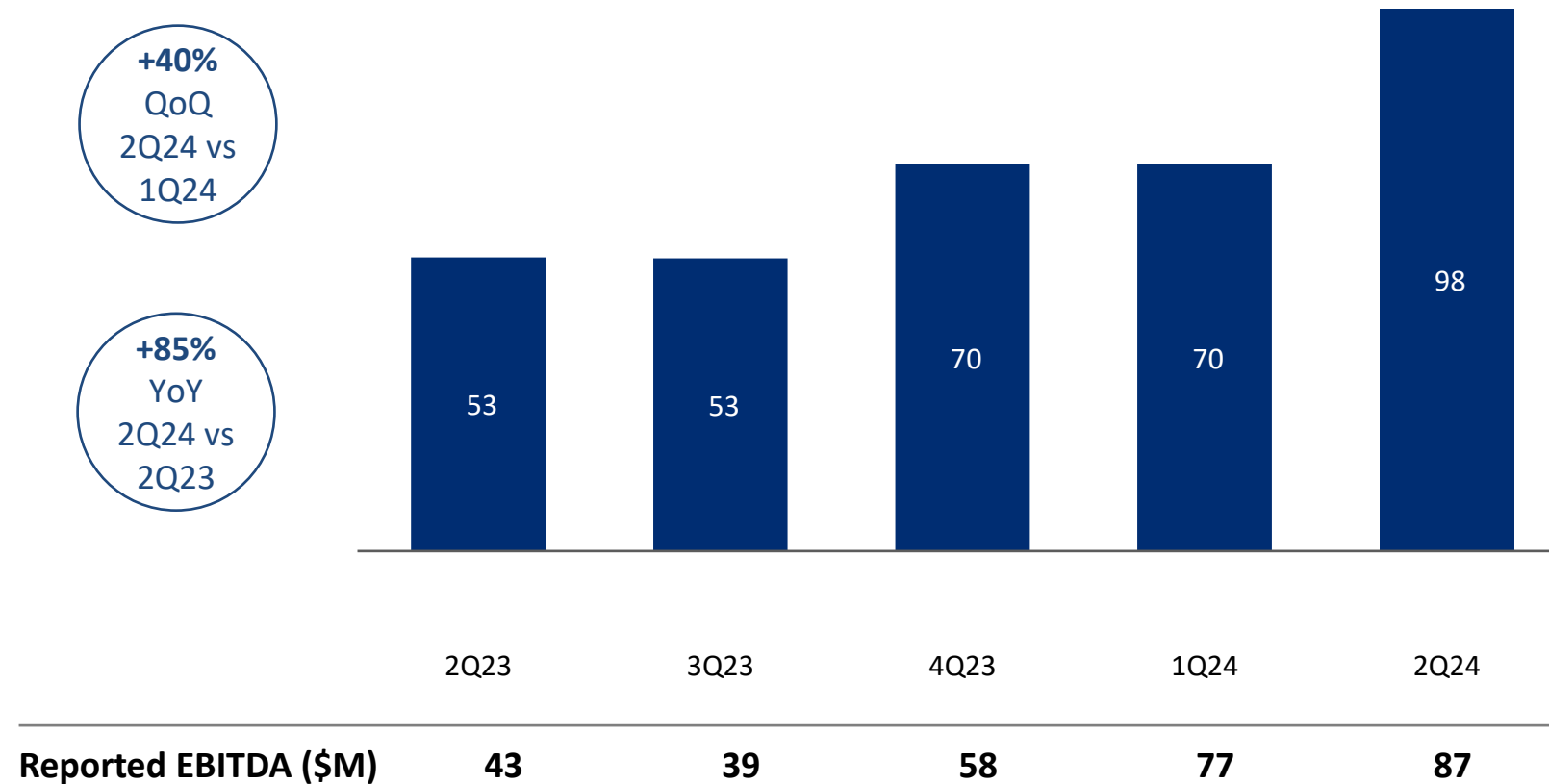
Expand into adjacency products



Note: (1) Avg. 2021-23 adjusted financials; (2) Merchant market share; (3) 2016-23 adjusted financials

2Q 2024 Results – Indovinya

Indovinya Adjusted EBITDA (\$M)



Home & Personal Care: Stronger demand in NA and resilient demand in SA and APAC, with overall volumes up 12% QoQ and 2% YoY

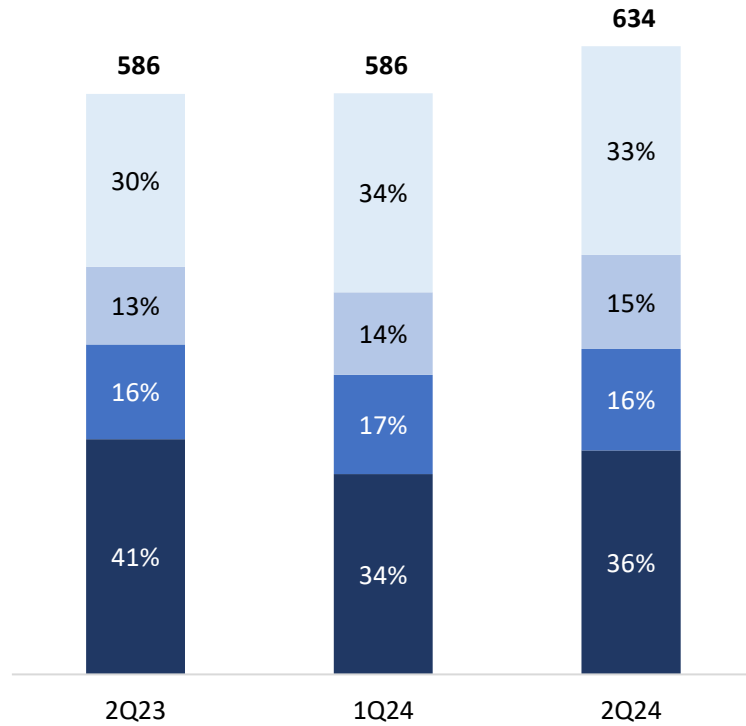
Crop Solutions: The Northern Hemisphere crop season boosted HVA sales and margins, with a 4% YoY volume increase. Our SA business is entering its crop season with inventories at very low levels, as the supply chain continues with a cautious outlook

Energy & Resources: Volume growth surged 22% QoQ and 26% YoY, driven by strong EOA and surfactant demand, though margins impacted during to our EOA TAR.

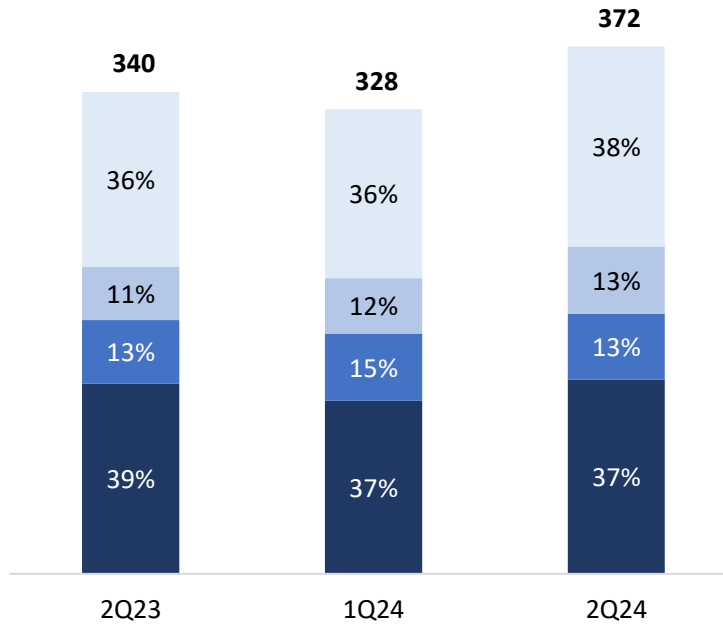
Coatings & Construction: Significant Q2 recovery with an 18% QoQ and 14% YoY volume increase, driven by recovery from Q1 events and strategic pricing initiatives.

2Q 2024 Results – Indovinya by Markets

Revenue (\$M)



Volume (KT)



Home & Personal Care
 Crop Solutions
 Energy and Resources
 Coatings & Construction

Indovinya	2Q23	1Q24	2Q24
Adj EBITDA \$M	53	70	98
<i>HVA</i>	60	71	98
<i>Essentials</i>	(7)	(1)	0
Adj EBITDA Margin			
%	9%	12%	16%
<i>HVA</i>	13%	15%	20%
<i>Essentials</i>	-6%	-1%	0%

Source: IVL Analysis

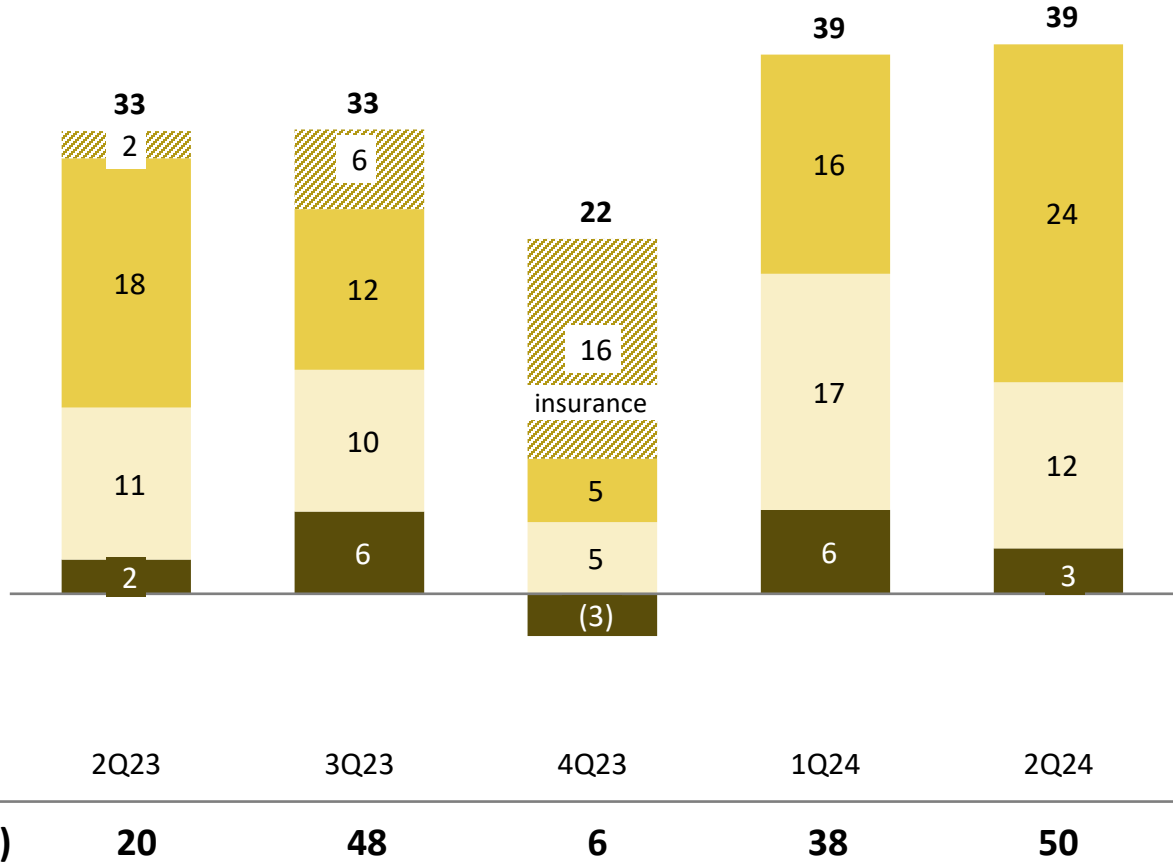


2Q 2024 Results – Fibers

Fibers Adjusted EBITDA (\$M)

+2%
QoQ
2Q24 vs
1Q24

+19%
YoY
2Q24 vs
2Q23



Stable performance amidst volume challenges in Lifestyle, with positive YoY growth.

Mobility: Strong growth in both QoQ and YoY metrics, benefiting from higher demand supported by growth in replacement tire market and some tailwinds in the West due to supply chain disruptions.

Hygiene: Softer quarter for EBITDA due to a strong 1Q24, but positive YoY growth indicates resilience and long-term growth potential.

Lifestyle: QoQ decline due to market pressures from China but improved YoY performance.

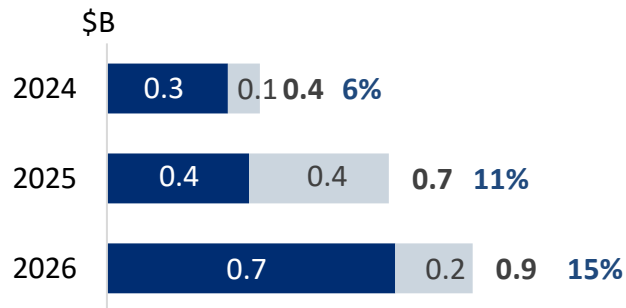
Mobility Hygiene Lifestyle

Source: IVL Analysis

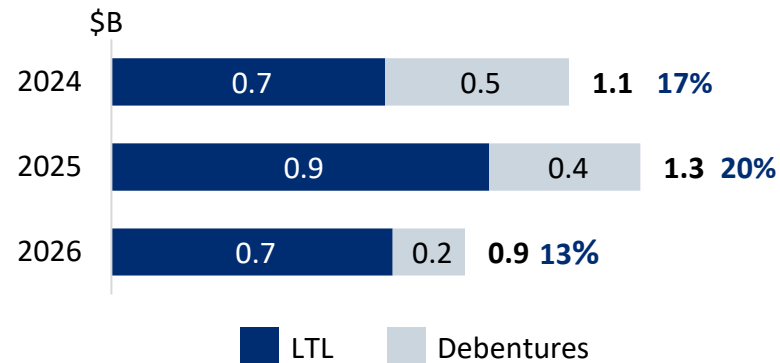
Refinancing at cost competitive pricing and ample liquidity

\$1.3B refinancing completed in 2024

After refinancing (Jun 2024)



Before refinancing (Dec 2023)



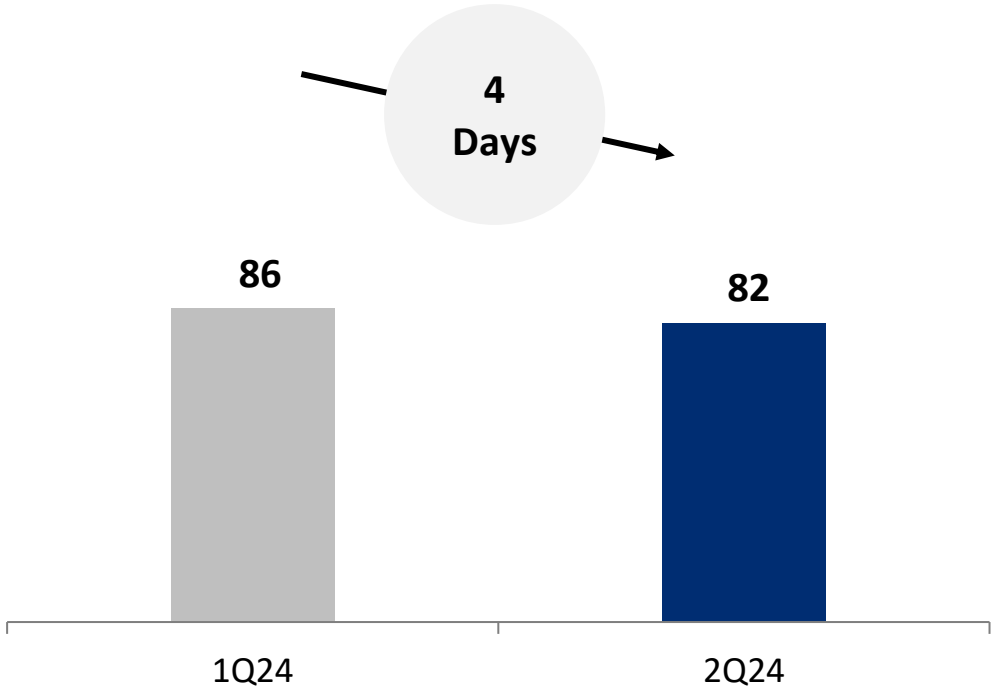
Refinancing completed in first six months of 2024	\$M
1. THB 10 billion Senior Unsecured Debentures	\$285
2. Ninja Loan Refinancing 5-year bullet maturity	\$255
3. Bilateral Loan Refinancing 3-year bullet maturity	\$100
4. Syndicated long-term loan 5-year bullet maturity	\$500
5. IFC long-term loan 7-year maturity	\$200
Total funds raised for capex and investments and to refinance maturities of 2024 and 2025	\$1,340
6. THB 15B Perpetual Debentures (PERP) to finance first call to repay in November 2024 of outstanding Perpetual for THB 15B	THB 15B
Liquidity as on 30 June 2024	\$2.4B


\$2.4B
2Q24
Liquidity

Note: Liquidity = cash & cash under management plus unutilized banking lines
 Source: IVL Analysis

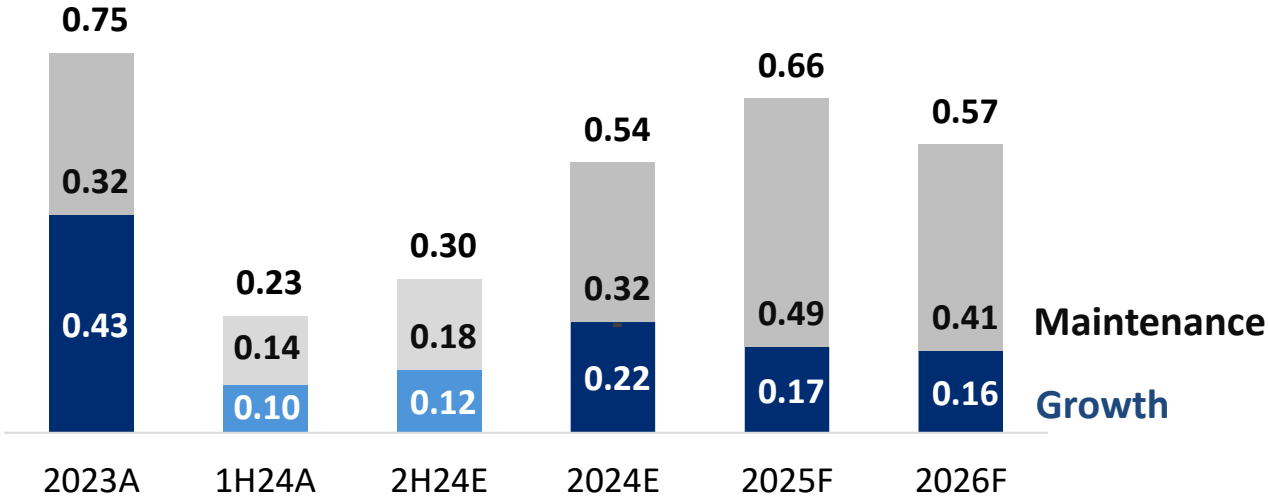
Cash conservation and disciplined capital allocation

Working Capital Days



\$266M
WC inflow in 2Q24

CAPEX (\$B)



\$123M Capex in 2Q24¹
Investments in circularity, Hygiene fabrics in the US and maintenance

Note: (1) 1H24A and 2024E capex excludes \$150M Oxiteno deferred payment.



Outlook

- 1** Volumes growth to continue in 2H24 with ease of destocking, however depressed benchmark spreads to impact Integrated PET and Polyester Fiber businesses
- 2** Lower ethane prices and widening shale gas advantage in the US to support ethylene crack margins
- 3** Indovina on track to continue delivering strong performance in line with major specialty peer companies
- 4** Ongoing trade disruptions and high freight rates boost demand for domestic production, benefitting IVL business model
- 5** Fixed costs to start decreasing sequentially from 3Q24 with asset optimizations and impairments taken in 2Q24. ~\$170M fixed cost savings to substantially materialize in 2025



Thank you

