

Mesaieed Petrochemical Holding Company IR Presentation

31 December 2024

"one of the region's premier diversified petrochemical conglomerates with interests in the production of olefins, polyolefins, alpha olefins and chlor-alkali products"

Disclaimer

The companies in which Mesaieed Petrochemical Holding Company Q.P.S.C. directly and indirectly owns investments are separate entities. In this presentation, "MPHC" and "the group" are sometimes used for convenience in reference to Mesaieed Petrochemical Holding Company Q.P.S.C.

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GENERAL NOTES

Mesaieed Petrochemical Holding Company's accounting year follows the calendar year. No adjustment has been made for leap years. Where applicable, all values refer to Mesaieed Petrochemical Holding Company's share. Values expressed in US \$'s have been translated at the rate of US \$1 = QR3.64.

DEFINITIONS

Cash Realisation Ratio: Cash Flow From Operations / Net Profit x 100 • Debt to Equity: (Current Debt + Long-Term Debt) / Equity x 100 • Dividend Yield: Total Cash Dividend / Closing Market Capitalisation x 100 • EDC: Ethylene Dichloride • EPS: Earnings per Share (Net Profit / Number of Ordinary Shares outstanding at the year end) • EBITDA: Earnings Before Interest, Tax, Depreciation and Amortisation • Free Cash Flow: Cash Flow From Operations - Total CAPEX • HCL: Hydrochloric Acid • HDPE: High Density Polyethylene • NAO: Normal Alpha Olefins • NaOH: Caustic Soda • MT / PA: Metric Tons Per Annum • Payout Ratio: Total Cash Dividend / Net Profit x 100 • P/E: Price to Earnings (Closing market capitalisation / Net Profit) • Utilisation: Production Volume / Rated Capacity x 100 • VCM: Vinyl Chloride Monomer



Table of Content

- About MPHC
- 2. Competitive strengths
- 3. Regional peers review
- 4. Macroeconomic updates
- 5. MPHC results (For the year ended on 31 Dec 2024)
- 6. Segmental results (For the year ended on 31 Dec 2024)
- 7. CAPEX (2025F 2029F)
- 8. Dividends and market capitalization
- 9. Historical performance (2019 2024)
- 10. Governance structure
- 11. Sales and marketing



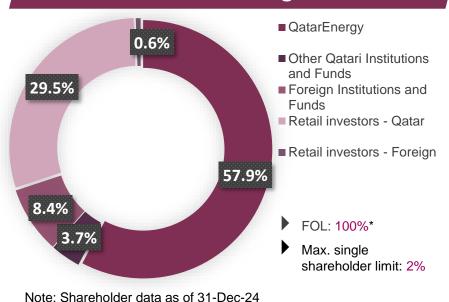
About MPHC

MPHC at a glance

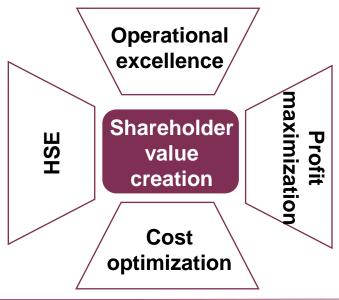
Overview

- Mesaieed Petrochemical Holding Company Q.P.S.C. ("MPHC" or "the Group"; QE ticker: MPHC) was incorporated on May 29, 2013 and was listed on the Qatar Stock Exchange on February 26, 2014.
- MPHC is among top companies at Qatar Exchange by Market Capitalization.
- QatarEnergy provides most head functions through a comprehensive servicelevel agreement.
- The operations of joint ventures remained independently managed by their respective Boards of Directors and senior management teams.

MPHC's shareholding structure



Core values



received; all necessary measures will be taken in this regard with the relevant concerned authorities.



^{*} Board of Directors approved to increase the FOL to 100%. Council of Ministers approval

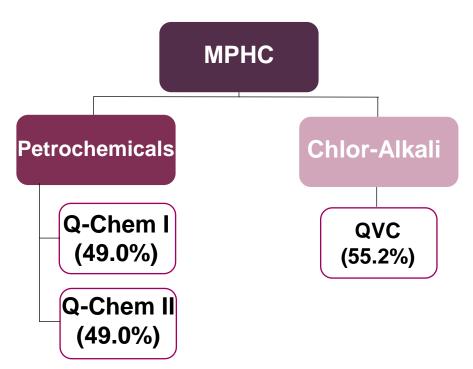
MPHC business segments at a glance

Business segments overview

 Through its joint ventures companies, MPHC operates in two distinct business segments:

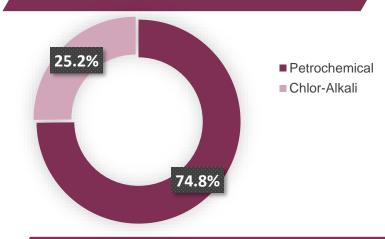
Petrochemical and Chlor-Alkali;

Production facilities are located in the State of Qatar.

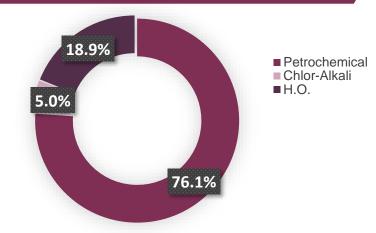


* All the investments in operating companies is in the form of Joint venture stake

Segments size by Revenue



Segments size by Net Profits



Note: Revenue and net profit data as of 31-Dec-24





Competitive strengths

Competitive strengths

Low cost producer

- Assured feedstock supply
- Economies of scale and operationally diversified
- Synergy benefits

Strong financial position

- Solid liquidity position
- Strong cash flow generation with stable EBITDA margins
- Sound dividend record

Market leadership

- One of the region's premier diversified petrochemical conglomerates
- Dedicated marketing support in form of QatarEnergy Marketing

Experi -enced team

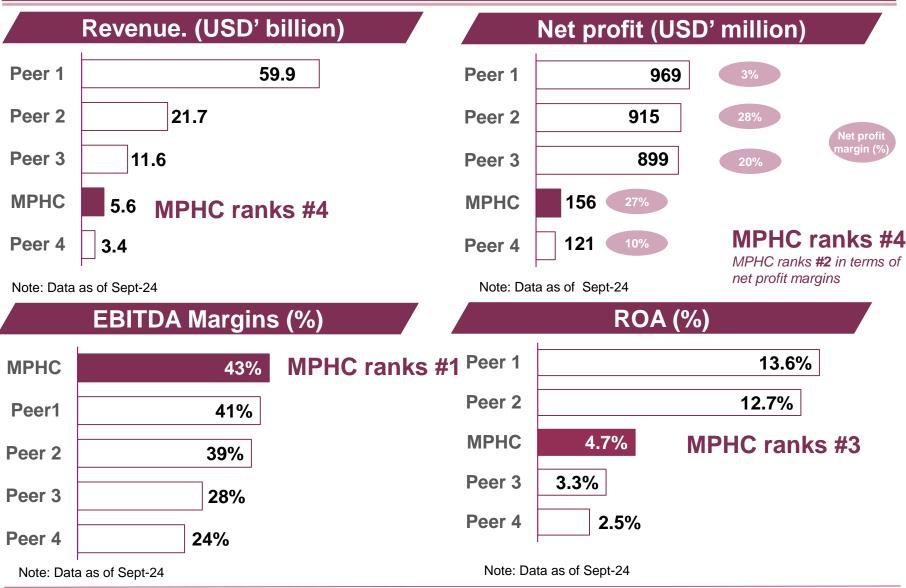
- Industry experts in the senior management team
- Reputable JV partners





Regional peers review

Competitive positioning versus regional peers



<u>Note:</u> Regional peers data include all listed companies in MENA region involved in production of petrochemicals and specialty chemicals, excl. fertilizers.

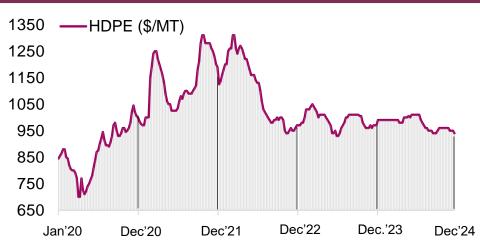




Macroeconomic updates

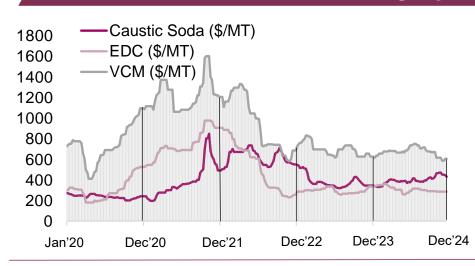
Macroeconomic updates





The global petrochemical industry is currently navigating a challenging macroeconomic landscape characterized by the lingering effects of stringent monetary policies, muted industrial production growth, and geopolitical tensions. These factors have contributed to a general decline in commodity prices year-on-year, primarily due to cautious buyer behavior amid economic headwinds and relatively lower energy prices.

Chlor-Alkali



Prices for most of MPHC's chlor-alkali products exhibited bearish trends. Industries using these end-products, including alumina, aluminum, PVC, etc., continued to face challenges due to macroeconomic uncertainties.

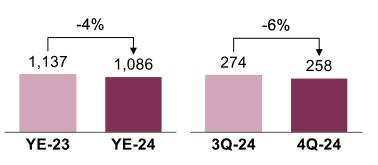




MPHC results (For the year ended on 31 Dec. 2024)

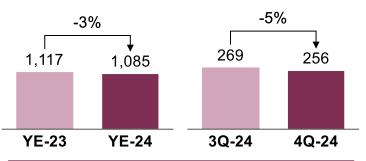
Operational performance review

Production (MT' 000)



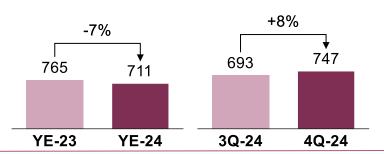
- <u>YE-24 vs YE-23:</u> production for 2024 declined compared to last year, mainly due to outages within the petrochemical segment and planned shutdown for chlor-alkali segment.
- 4Q-24 vs 3Q-24: On a quarter-on-quarter basis production volumes for 4Q-24 is lower compared to 3Q-24, as chlor-alkali segment carried a planned shutdown during this quarter.

Sales volume (MT' 000)



- YE-24 vs YE-23: Sales volumes decreased versus 2023, mainly driven by lower sales volumes reported by the petrochemical segment partially offset by higher sales volumes reported by the chlor-alkali segment.
- <u>4Q-24 vs 3Q-24:</u> Sales volumes declined versus 3Q-24, due to lower sales volume reported in chlor-alkali segment.

Selling prices (\$/MT)

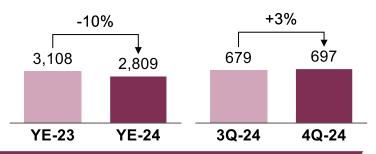


- YE-24 vs YE-23: year-on-year price trajectories declined due to subdued product demand along with excessive supply resulted in lowered commodity prices.
- 4Q-24 vs 3Q-24: quarter-on-quarter prices inched up, mainly on the back of change of product mix (higher sales of petrochemical product versus the previous quarter).



Financial performance review

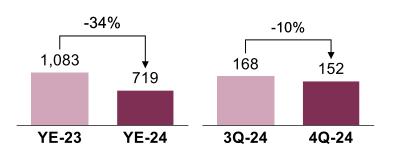
Revenue (QR' million)



YE-24 vs YE-23: Group revenue decline mainly linked to the decrease noted in both average blended product prices and sales volume (mainly due to lower sales volume from petrochemical segment).

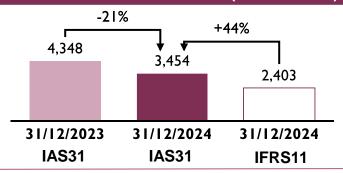
• <u>4Q-24 vs 3Q-24:</u> revenue increased on a quarter-on-quarter basis, due to higher petrochemical sales volumes.

Net profit (QR' million)



- YE-24 vs YE-23: Net profit declined year-on-year mainly due to lower selling prices and reduced sales volumes in the petrochemical segment, which further challenged profit margins.
- <u>4Q-24 vs 3Q-24:</u> Quarter-on-quarter results declined mainly due to decreased in prices, further challenging profit margins.

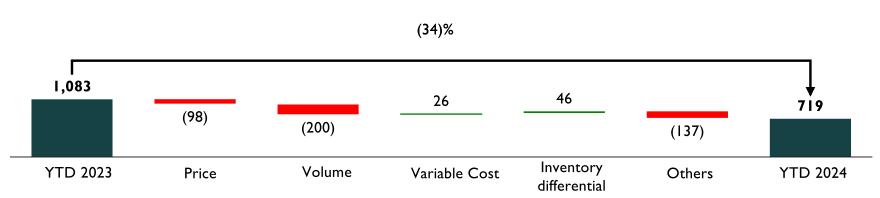
Cash & bank balances (QR' million)



MPHC's share of cash and bank balances declined from last year, mainly due to dividend payment for the financial year 2023 and interim dividend for 2024, in addition to the payment of MPHC portion in financing of the PVC project, being partially offset by positive cash flow generation during the year.

Net Profit Variance Analysis





Net profits decreased due to:

Unfavorable variance

- Lower selling prices.
- Lower sales volumes.
- Lower others due to higher COGS and higher Muntajat deductibles.

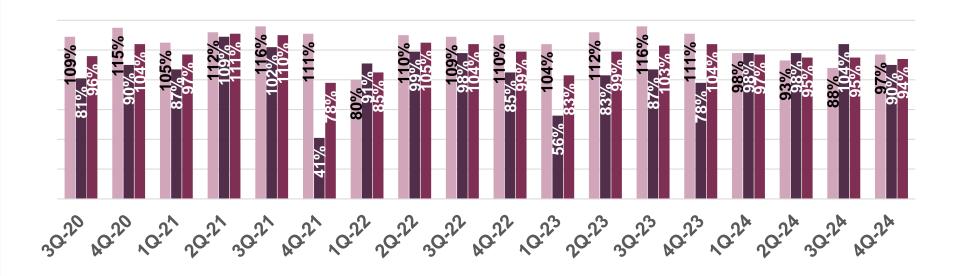
Favorable variance

- Lower variable costs due to lower production.
- Lower inventory differential due to lower drawdowns.

MPHC operating rates

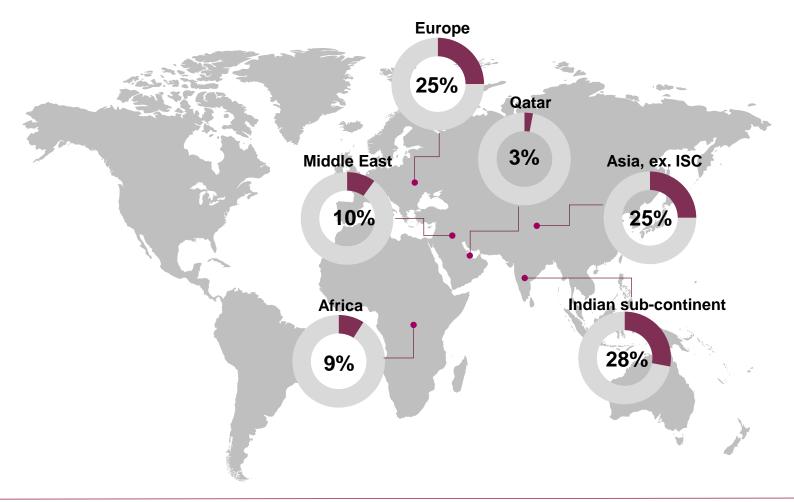
Operating rates of MPHC segments remained stable

■ Petrochemicals ■ Chlor-Alkali ■ MPHC - Group



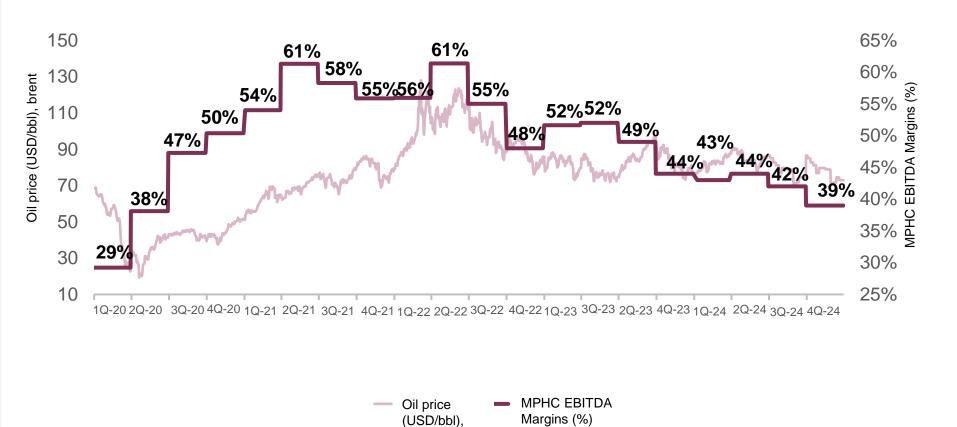
Geographic analysis – MPHC Group revenue

Asia including ISC remained MPHC's largest market, while its presence in Europe continued to be substantial



Robust EBITDA margins

Despite the volatile trends in commodity prices, MPHC's EBITDA margins continue to remain resilient



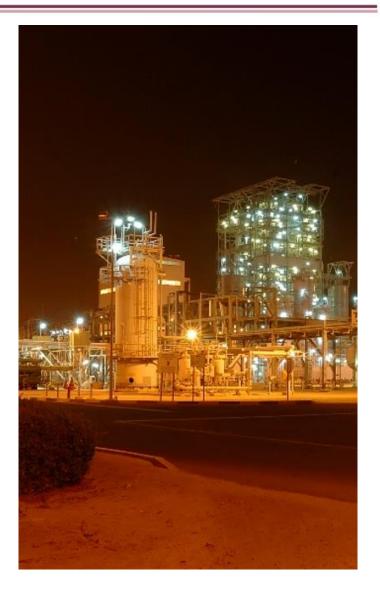
brent





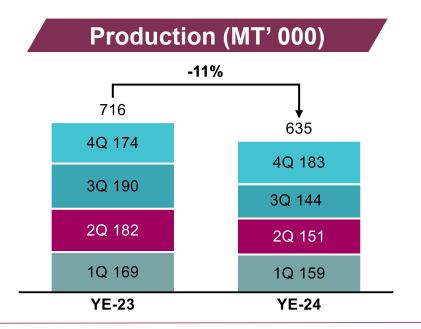
Segmental results (For the year ended on 31 Dec. 2024)

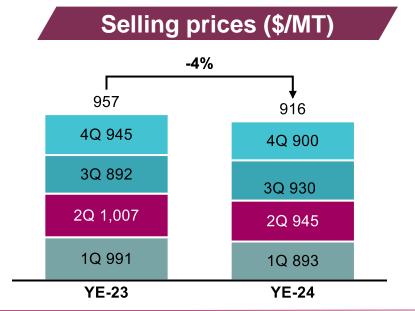
- Q-Chem and Q-Chem II are both owned 49% by MPHC, 49% by Chevron Phillips Chemical International Qatar Holdings L.L.C., and 2% by QatarEnergy;
- Q-Chem II also has an effective ownership of 53.85% in Ras Laffan Olefins Company Limited which owns an ethane cracker which provides ethylene feedstock to Q-Chem II;
- The companies in the segment are engaged in the production of a range of petrochemical products including:
 - HDPE: 397,000 MT PA (MPHC share);
 - NAO: 169,000 MT PA (MPHC share);
- All production facilities are based within the State of Qatar.



Analysis of production & selling prices

- Production: Production down compared to YE-23, due to lesser plant availability and outages, which affected the overall production volumes for the segment.
 - Production inclined during 4Q-24 in comparison to 3Q-24, due to better availability in Q-Chem facilities.
- **Selling Prices**: declined as compared to YE-23, as result of general decline of crude prices and weakened consumer demand, and general decline against a backdrop of deteriorating macroeconomic fundamentals.
 - Selling prices declined during 4Q-24 compared to 3Q-24, following supply and demand trends.





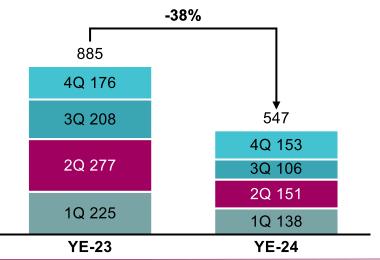
Analysis of segment revenue & net profit

- Revenue: Down as compared to YE-23, due to lower selling prices and sales volumes on the back of lesser production amid lesser availability;
 - Q4-24 revenue improved due higher sales volumes despite lower selling price versus the previous quarter.
- Net profit: Down as compared to YE-23, primarily driven by macro-challenges affecting selling prices negatively, in addition to lower sales volumes amid reduction in production. These factors presented challenges in term of margins and further affected profitability;
 - 4Q-24 net profit up as compared to 3Q-24, primarily driven by higher sales volume amid increased production.

Revenue (QR' million)

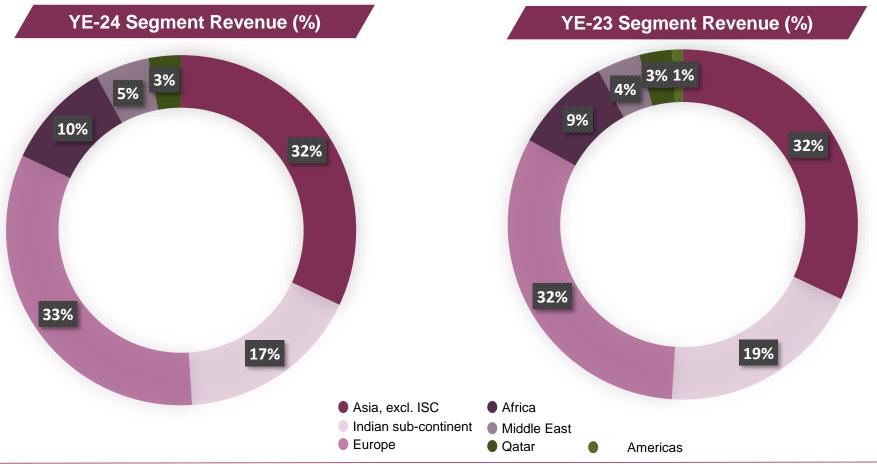


Net profit (QR' million)





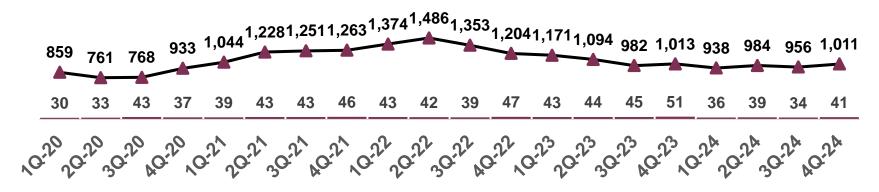
Asia & Europe remains a main market for Petrochemical segment



HDPE



NAO



 Commodity prices continued it downward trajectory since second half of 2022 mainly due to cautious approach from buyers and challenging macroeconomic climate.

- Qatar Vinyl Company Limited Q.S.C. ("QVC") is owned 55.2% by MPHC, 31.9% by Qapco and 12.9% by QatarEnergy;
- QVC's operations have been integrated with Qapco, bringing additional synergies to the group.
- The segment is engaged in the production of a range of chlor-alkali products
 - Caustic Soda: 215,000 MT PA (MPHC share);
 - Ethylene Dichloride ("EDC"): 110,000 MT PA (MPHC share);
 - Vinyl Chloride Monomer ("VCM"): 215,000
 MT PA (MPHC share);
- All production facilities are based within the State of Qatar.



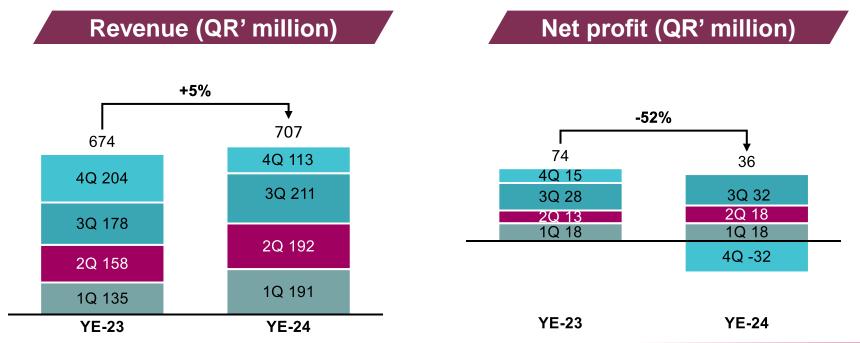
- **Production**: Production increased as compared to YE-23, mainly due to better plant availability;
 - Production declined compared to 3Q-24, due to planned shutdown during the current quarter.
- **Selling Prices**: Declined versus YE-23, reflecting the slower than expected recovery phase in global activities across sectors associated with chlor-alkali.
 - Selling prices declined versus 3Q-24, affected by macro-environment volatility.

+7% 421 421 4Q 122 3Q 130 3Q 118 2Q 112 1Q 70 YE-23 YE-24

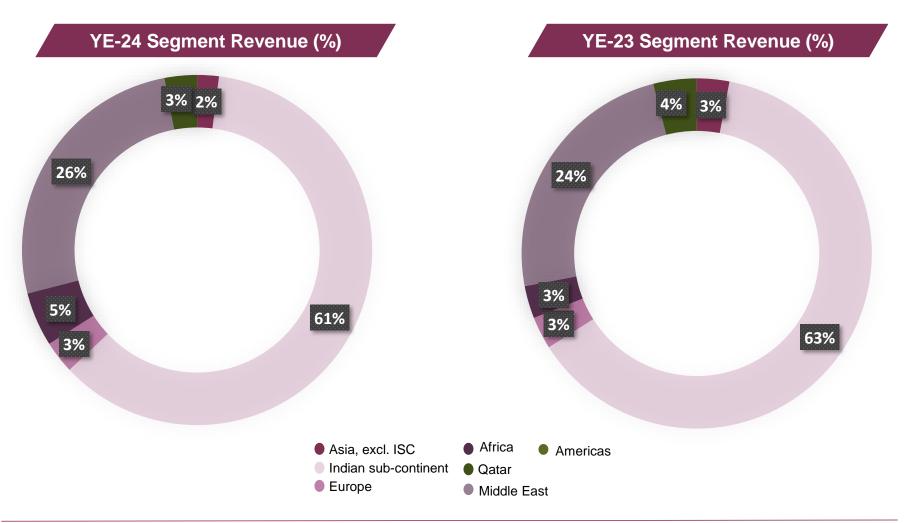
Selling prices (\$/MT)



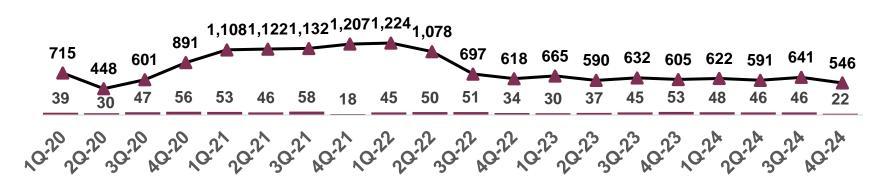
- Revenue: Up as compared to YE-23, mainly due to higher sales volumes, amid higher production, partially offset by lower selling prices;
 - Revenue for 4Q-24 declined versus previous quarter, due to lower sales volumes amid reduced production output amid planned shutdown.
- **Net profit**: Down as compared to YE-23, primarily attributed to lower selling prices and higher cost.
 - During Q4-24 the segment reported a net loss, mainly due to planned shutdown and lower sales volume.



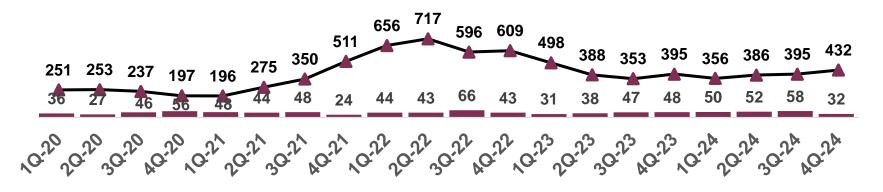
Indian sub-continent remain a main market for Chlor-Alkali segment



Vinyl Chloride Monomer (VCM)



Caustic Soda



 Selling prices for chlor-alkali products rebounded since mid-2020 underpinned by better demand and constructive macroeconomic drivers. However, recent price decline was mainly attributed to lower end-product prices.



CAPEX (2025F – 2029F)

CAPEX (2025F - 2029F) - MPHC share -QR Million

MPHC Share of Cumulative CAPEX spend across all segments during 2025-2029 is presented in the below table

Sr no	Project name	Category	2025	2026	2027	2028	2029
	Q-Chem : Major Projects						
1	NZLD	Environment	0.5	5.7	36.9	98.3	87.6
2	2028 Turnaround Cost	Turnaround	5.5	14.3	79.0	102.4	0.0
3	Dock Jetty Upgrade	Safety	16.9	0.0	0.0	0.0	0.0
4	Swing Line Project	Operational Necessity	1.1	2.5	12.5	20.2	12.5
5	Others: Less than QR 100 m		37.6	101.1	108.3	81.2	48.0
	GRAND TOTAL		61.7	123.6	236.7	302.0	148.0
	Q-Chem II : Major Projects						
1	2025 Turnaround Costs	Turnaround	44.6	105.4	0.0	0.0	0.0
2	NAO Tanks Upgrade	Operational Necessity	10.2	13.7	2.0	0.0	0.0
3	2025 Turnaround Costs (RLOC)	Turnaround	30.5	64.3	0.0	0.0	0.0
4	NZLD Project for RLOC	Environment	3.2	0.0	0.0	0.0	0.0
5	Others: Less than QR 100 m		82.8	43.2	31.8	34.2	34.2
	GRAND TOTAL		171.2	226.7	33.7	34.2	34.2
	QVC : Major Projects						
1	PVC Project Phase 2	Operational Necessity	199.3	0.0	0.0	0.0	0.0
2	Revamping & Upgrading of QAPCO Electrical Network	Operational Necessity	47.3	4.4	0.0	0.0	0.0
5	Others: Less than QR 100 m		141.7	142.7	68.3	35.5	13.1
	GRAND TOTAL		388.3	147.1	68.3	35.5	13.1
	Total CAPEX		621.2	497.4	338.7	371.6	195.3

Note: The CAPEX figures for the years 2025-29 are based on the 2025 approved budget and business plan, based on the expectations of the market conditions and commodity prices forecasted at the time of finalizing the 2025 budget & business plan.

With current market conditions and commodity price trends, the forecasts as disclosed in the above table cannot be relied on with absolute certainty, where, the actual realization of these figures might significantly differ as compared to these projections, subject to the macroeconomic conditions, including, among other factors, business environment, market dynamics, product prices etc. prevailing in that specific year. The Board may defer, delay or cancel projects based on market outlook and economics.

New PVC Project & QVC restructuring

Key Highlights of New PVC project

First PVC plant in the State of Qatar

Nameplate capacity of 350k mtpa Suspension PVC

EPC awarded
valued at
USD 239 million /
Total project cost
USD 279 million*

Project fully integrated with existing QVC facilities

Construction expected to be completed by mid-2025

Source feedstock
(i.e., Vinyl
Chloride
Monomer (VCM)
from the existing
facilities

MPHC will fund 55.2% of the project; remaining funding by IQ

QVC restructuring

after expiry of current JVA on 1st May 2026

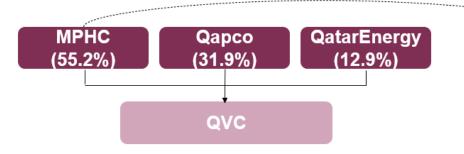


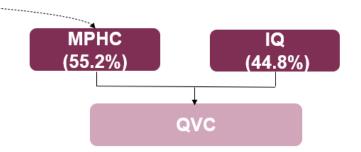
MPHC ownership to remain <u>unchanged</u>

Ownership structure of QVC till the expiry of current JVA

New ownership structure of QVC – with effect from the date of the new JVA

No impact to MPHC's equity ownership in QVC; and MPHC will continue to own the same percentage of shareholding under the new JVA





^{*} Total project cost of USD 279 million includes EPC contract value, owner cost (allocation of shared service cost) and other contingencies.

New Salt Plant Project:

Project Overview:

- Board announced intention to form a joint venture (JV) for salt plant construction and operation
- MoU signed with strategic partners on September 23, 2024

Financial Estimate & Project Details:

- Initial project cost estimate: USD 290 million
- Estimated annual production: 1 million tons of industrial and table salt
- QAPCO appointed as Project Development Manager

Joint Venture Structure:



Project Drivers:

- Secure local industrial salt demand
- Meet local table salt demand
- Export surplus production

Next Steps:

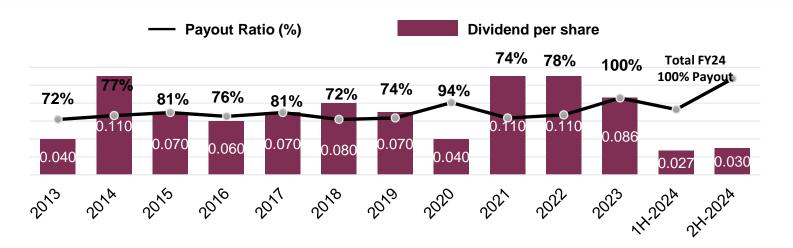
MoU enables all stakeholders to progress negotiations on key project agreements. Further details will be disclosed upon reaching the FID stage.

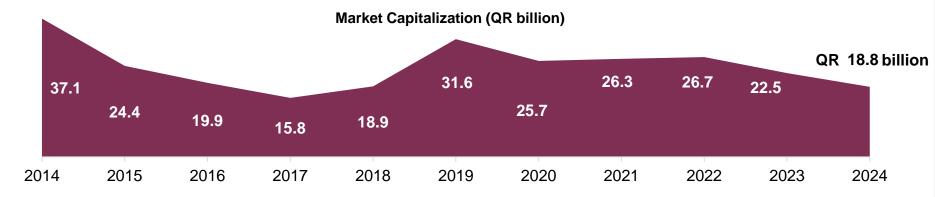




Dividends & Market Capitalization

Dividends & Market Statistics



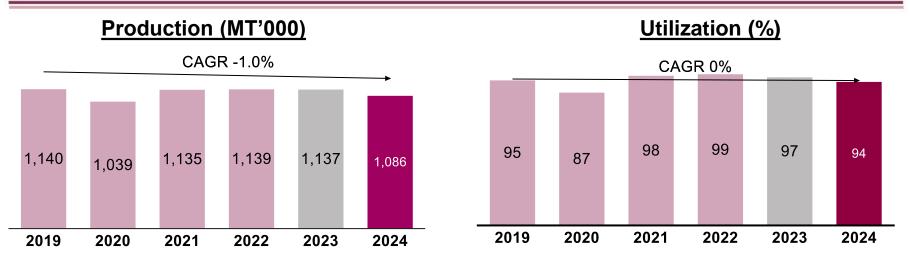


- On 12th August 2024, the Board decided to distribute semi-annual dividend to the shareholders, inline with applicable regulations.
- On 30th January 2025, the board of directors recommends 2H-24 dividend of QR 0.03 per share, bringing the total dividend distributed for the year to QR 0.057 per share, subject to general assembly approval.

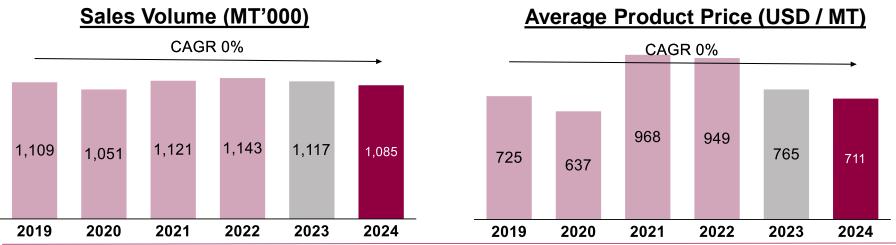


Historical performance (2019 – 2024)

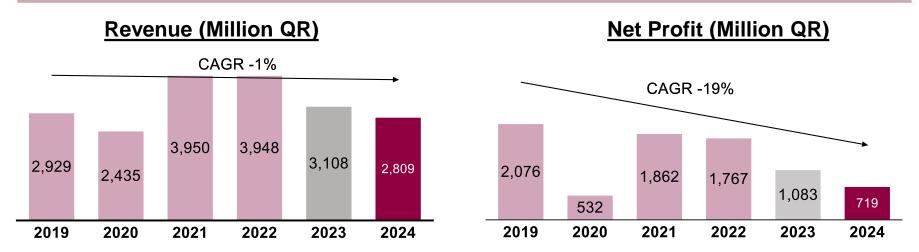
Historical performance (2019 – 2024)



Production and sales volumes remained relatively stable • Utilization moved in line with the production levels • Selling prices reflected cyclical movements inline with the global commodity prices linked to macroeconomic conditions



Historical performance (2019 – 2024)

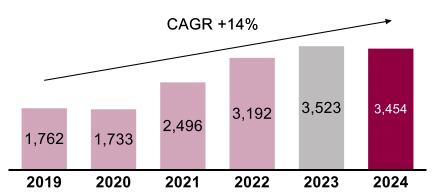


Both revenue and net profit witnessed movements, in line with product prices • Total assets grew marginally, while the cash and cash equivalents remained robust

Total Assets (Million QR)

CAGR +0% 16,394 16,080 17,428 17,833 17,538 16,707

MPHC Head office Cash & Bank balances (Million QR)







Governance Structure

Governance

Board Structure

- MPHC Board of Directors consists of seven (7) Directors, all of whom were appointed by the Special Shareholder, which is QatarEnergy.
- QatarEnergy appoints only qualified and eligible Board Directors who are sufficiently experienced to perform their duties effectively in the best interest of the Company and dedicated to achieving its goals and objectives.

Governance and Compliance

- MPHC is firmly committed to implementing the principles of good governance set out in the Governance Code for Companies Listed on the Main Market issued by Qatar Financial Markets Authority (QFMA), that are consistent with the provisions of the Company's AoA.
- The Board of Directors always ensures that an organizational framework, that is consistent with the legal and institutional framework of the listed companies, is in place at the Company level. This is achieved through a process of reviewing and updating governance implementation whenever required.

Board Committees

The Board of Directors established Board Committees and Special Committees to carry out specific tasks. The Board remains liable for all the powers and authorities so delegated. Currently, Board Committees are Audit Committee and Remuneration Committee.

Authorities

No one person in the Company has unfettered powers of decision. Decision-making process is always done in accordance with the Company's Manual of Authorities and the relevant regulations.



Governance

Remuneration

Board of Directors

The Company has developed a periodically revisited remuneration policy for Board members. The policy has fixed component for Board membership and attending meetings and performance-related variable component. The proposed remuneration of Board members shall be presented to the General Assembly for approval.

Executive Management

 All financial, administrative and head office services are provided by resources from QatarEnergy under a service-level agreement

Disclosure and Transparency

■ The Board ensures that all disclosures are made in accordance with the requirements set by regulatory authorities, and that accurate, complete and non-misleading information is provided to all shareholders in an equitable manner.

Shareholders rights

The Company's Articles of Associations provide for the rights of shareholders, particularly the rights to receive dividends, attend the General Assembly and participate in its deliberations and vote on decisions, tag along rights as well as the right to access information and request it with no harm to the Company's interests.

Company's control system

- The Company adopted an internal control system that consists of policies and operating procedures for risk management, internal and external audit, monitoring Company's compliance with the relevant regulations. Clear lines of self-control, responsibility and accountability throughout the Company are therefore set.
- The internal control framework is overseen by the senior Executive Management, the Audit Committee and the Board of Directors.





Sales and Marketing

Sales and Marketing

- Qatar Chemical and Petrochemical Marketing and Distribution Company ("Muntajat"), a
 wholly-owned company of the government of the State of Qatar, has the exclusive
 rights to purchase, market, sell and distribute the State's production of petrochemical
 regulated products.
- Both of the segments' products are marketed by Qatar Chemical and Petrochemical Marketing and Distribution Company.
- Muntajat integration with QatarEnergy completed during 2020, only related to the operational level, where the marketing team would still be independently managed, hence, this integration will not have any impacts on MPHC.
- Following the issuance of Law No. (9) of 2024, QatarEnergy has fully completed the reorganization and consolidation of Muntajat, bringing all activities previously performed under respective agency agreements into the wholly-owned subsidiary, **QatarEnergy Marketing**.



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