



# Notice to the Shareholders of Industries Qatar Q.P.S.C.

**We are pleased to invite you to attend the Company's Ordinary and Extraordinary General Assembly Meetings to be held on Thursday, 3<sup>rd</sup> March 2022 at 3:30 pm Doha Time, electronically using Zoom application platform. In the case a quorum is not met, a second meeting will be held on Monday, 21<sup>st</sup> March 2022 at 3:30 pm Doha Time, electronically using Zoom application platform.**

#### Agenda of the Ordinary General Assembly Meeting

1. Listen to the H.E. Chairman's message for the financial year ended 31 December 2021.
2. Listen and approve the Board of Directors' Report on IQ's operations and financial performance for the financial year ended 31 December 2021 and future plan of the Company.
3. Listen and approve the Auditor's Report on IQ's consolidated financial statements for the financial year ended 31 December 2021.
4. Discuss and approve IQ's consolidated financial statements for the financial year ended 31 December 2021.
5. Present and approve 2021 Corporate Governance Report.
6. Approve the Board's recommendation for a dividend payment of QR 1 per share for 2021, representing 100% of the nominal share value.
7. Absolve the Board of Directors from liability for the financial year ended 31 December 2021 and fix their remuneration.
8. Appoint the external auditor for the financial year ending 31 December 2022 and approve their fees.

#### Agenda of the Extraordinary General Assembly Meeting

1. Approve the proposed amendments to the Company's Articles of Association published on IQ's website ([www.iq.com.qa](http://www.iq.com.qa)).

**H.E. Mr. Saad Sherida Al-Kaabi**  
Chairman and Managing Director  
Industries Qatar

#### Notes

1. Each shareholder shall have the right to attend the meeting of the General Assembly and shall have a number of votes that equals the number of shares owned thereby. Resolutions shall be passed by an absolute majority of shares duly represented therein, without prejudice to the provisions of the Company's Articles of Association.
2. Minors and the interdicted persons shall be represented by their legal guardians.
3. Any shareholder that is a company may authorize any one person to act as its representative at any meeting of the General Assembly.
4. Attendance by proxy at the General Assembly meeting is permitted, provided that the proxy is a shareholder and that the proxy is specific and in writing. A shareholder may not appoint a Board Director to act as his proxy at the meeting of the General Assembly. Proxy form can be downloaded from the Company's website: [www.iq.com.qa](http://www.iq.com.qa).
5. A shareholder may act as proxy for one or more shareholders of the Company as contemplated under the Company's Articles of Association. In all cases, the number of shares held by the proxy in this capacity shall not exceed (5%) of the Company's share capital.

#### Clarification on Participation and voting procedures for the meeting

Shareholders intending to attend the meetings virtually are requested to provide the following information and documents through an email to the email address: [iq@qp.com.qa](mailto:iq@qp.com.qa)

1. Copy of Identification document (Qatar ID or passport)
2. Mobile number
3. NIN number
4. A copy of proxy and supporting documents for representatives of individuals and corporate entities

At first, a Zoom application link will be sent electronically via email to those shareholders, who expressed their interest in attending the meetings and whose contact details are received. Based on the link, the shareholders will be required to register for the meetings. Based on the completion of the registration process, the shareholder will be sent another link which will direct him/her to the virtual meeting room based on Zoom application platform. **Registration process will start at 2:30 pm Doha Time** on the date of the meetings. Shareholders intending to attend meetings can share their details earlier, so that they can join the registration process on time. Attendees will be able to discuss the agenda items, address their questions, if any, to the Board of Directors or the External Auditor, virtually by sending

their questions or comments in the chat box, available within the Zoom application, during the course of the meetings.

As for the voting on the meetings' agenda items, a shareholder who has an objection on an item must press the "Raise Hand" button on Zoom application, at the time of voting on the agenda item to express his/her objection. In the event that the shareholder does not press "Raise Hand" button, this will be considered as an endorsement for the agenda item.

FOR MORE INFORMATION PLEASE VISIT [WWW.IQ.COM.QA](http://WWW.IQ.COM.QA) OR EMAIL US AT: [IQ@QP.COM.QA](mailto:IQ@QP.COM.QA) OR CALL US AT: +974 4013 2080 or +974 4013 2534

## Board of Directors Report

#### Introduction

The year 2021 has turned out to be one of the most successful year for the Group since inception, after witnessing an unprecedented challenging time during last year, being impacted by adversities of COVID-19.

The Board of Directors is delighted to present an excellent set of results, mainly attributed to improved product pricing and realizations from our strategic decisions taken during last year which contributed immensely in many ways to this remarkable performance.

#### Macroeconomic review

Economic recovery carried from the latter part of 2020, backed by resumption in demand, against a backdrop of effective vaccination campaign, government spending together with gradual easing of lockdowns, remained evident throughout the year. These constructive macroeconomic drivers aided greater consumer participation and allowed many economies to recover from last year's lows and led to a notable increase in demand for downstream commodities.

On the other hand, industry supply remained constrained due to weather calamities in the US, commercial shutdowns amid elevated energy prices in Europe, power rationing and measures affecting Chinese supplies, along with decarbonization measures in China specifically affecting steel capacities. Moreover, the supply side remained pressured due to supply chain bottlenecks, affecting most of the seaborne oriented industries throughout the year. These factors created a wider supply-demand imbalance across commodities and played a part in a persistent inflationary price trends.

#### Strategic business review

As the Group benefitted from a momentous economic recovery which translated into a healthier demand for our products, our robust business models and strength of our global supply chain continued to leverage our resilience and provided flexibility to our operations. Our continued positioning of being a low cost operator ensured our competitive edge and aided to generate one of the strongest results.

During the year, we started to realize results from the strategic decisions taken during a pandemic year, which has not only reshaped our competitiveness but also positioned us with strong footings for any future challenges.

Our decision to acquire remaining stakes in Qafco and QMC taken last year has turned out to be above our expectations with stronger contributions to the Group, given the current industry upcycle.

Following our steel's mothballing decision to predominantly concentrate on our domestic market, we started to reap benefits with better margins as the strategic focus was shifted towards profits maximization versus maximizing volumes. Along with this decision, the segment also adjusted its operating processes to improve input cost efficiently, with savings noted in maintenance works. On the other hand, mothballed facilities were maintained well and can be put into use at a short notice, if market warrants an increased steel output.

The Group's fuel additive business conducted a commercial closure in its MTBE facility during the first half of the year, while continued to produce and sell methanol. Given the spreads available in the market, the sales of MTBE was not commercially prudent. Later on, MTBE operations were restored amid better MTBE prices.

From an operations perspective, our polyethylene facilities concluded a major turnaround without any significant HSE incident and covered most of the plants within the business. Such turnarounds are mandatorily conducted after a certain period of time, to ensure plant reliability and product sustainability.

With specific reference to global supply chain challenges, Muntajat successfully ensured business continuity, with the best netbacks available in the market. In this regard, Muntajat continued to explore arbitrage opportunities within various geographies and leveraged economies of scale to ensure lesser freight costs.

On overall basis, going forward, we will also continue to develop markets with best netbacks and enhanced profitability through arbitrage or output

considerations, while remaining cost competitive, with an eye on HSE and operational excellence.

#### Capital expenditure (CAPEX) and business development

During the financial year 2021, the Group spent QR 1.3 billion in capital expenditures. The primary nature of these expenditures was mainly related to turnaround, reliability, and health, safety and environmental projects.

For the next five years (2022-2026), Group's planned capital expenditure will be around QR 11.1 billion. The Group will continue to focus on capital expenditure programs with a critical importance to asset integrity, operational efficiency, reliability improvements, cost optimization and capacity debottlenecking.

The Group is also evaluating a possible new energy efficient ammonia train investment that will replace a pair of existing ammonia trains which were in operations over the last five decades. The investment is currently being evaluated for its operational and financial merits and a final decision is expected to be made during the second quarter of 2022. The investment is expected to cost slightly more than USD 1.0 billion, and if approved by Board of Directors, the project will be in operation by 2026. The Group's fertilizer segment is expected to realize a reasonable increase in its ammonia capacity, if the project economics meets Group's expectations.

#### Cost and Output optimization

The entities within the Group are operating in industries, which are highly cyclical and intensely competitive in nature, while being price takers from markets. The operational and financial performance of the Group entities has always closely correlated to global macroeconomic cycles. Under such circumstances, achieving cost and output efficiencies are pivotal to the Group, as the macroeconomic climate continue to evolve.

During last year, the Group businesses were affected due to pandemic and other key adverse macroeconomic events, and in response, the Group kicked-off new optimization initiatives as an additional layer to the existing optimization strategy. These measures included manpower realignment, prioritizing or shelving planned OPEX and CAPEX projects, adjustments to operating capacities and changes to material mix. Such measures have resulted in improvement in Group's variable and fixed operating cost structures, and thereby linking to improved profitability margins for the Group during 2021.

#### Financial performance

Current year's improved financial performance was mainly driven by higher product prices, which remained evident throughout the year and positively impacted current year's profitability.

Revenue: Total proportionate revenue<sup>1</sup> for the year ended 31 December 2021 amounted to QR 20.2 billion, with a significant increase of 77% over last year. On the other hand, the reported revenue<sup>2</sup> according to IFRS 11 amounted to QR 14.2 billion, with a notable increase of 91% versus last year.

The sizeable growth in Group revenue (based on non-IFRS based proportionate consolidation) during the current year was mainly driven by several factors both external and internal to the business. Mainly positive macroeconomic climate contributed towards elevated demand, with supply remained muted due to lowered operating rates amid natural disasters; lesser inventory levels; and constrained supply chain situation. All of these macro imbalances acted as a catalyst in higher product price trajectories across all the segments during the year. Blended product prices at the Group level, increased by 58% compared to last year, translating into an increase of QR 8.5 billion in Group's net earnings versus last year.

Furthermore, sales volumes increased by 20% versus last year, driven by multiple factors, including additional sales volumes relating to Qafco trains 1-4 reported as part of full current year's volumes, whereas the same were not fully reported during last year, as the trains operated under a temporary gas processing arrangement for the first seven months of 2020. Nevertheless, improvement in the sales volumes were offset to an extent by reduction in

volumes due to mothballing of steel facilities, commercial shutdown at fuel additives facilities and maintenance shutdowns at certain petrochemicals and fertilizer facilities.

Profits & Margins: Net profit for the year amounted to QR 8.1 billion, significantly up on last year, by 321%, while Group EBITDA stood at QR 10.2 billion, with an increase of 152% versus last year. This marked increase in profitability was mainly driven by better product prices leading to improved revenues.

#### Financial position and cash flows

Despite operating in a volatile and competitive business environment, IQ's financial position and cash flows continue to remain robust and healthy.

The Group started the year with a total cash and balance<sup>3</sup> of QR 9.8 billion. During the year the Group generated total operating cash flows of QR 9.4 billion and incurred a minimal CAPEX of only QR 1.3 billion. With the payment of last year's dividends, the Group was able to generate a free cash flow of QR 8.1 billion during current year and closed the year with a total cash and bank balance of QR 16.0 billion.

Group's reported total assets and total equity reached QR 42.3 billion and QR 39.5 billion, respectively, as of 31 December 2021. Currently, the Group has neither short-term nor long-term debt.

IQ's strong financial and liquidity position is a testament to its competitive cost position, efficient operating asset base, prudent financial and operating policies that lead to efficient cash flow generation capabilities with a strong asset base. Such strong financial and liquidity position is critical for the Group to safeguard itself against unanticipated maintenance shutdowns and market volatilities, while providing support in ensuring a sustained and consistent dividend pay-outs and allowing flexibility to opportunistically consider Capex projects to create long term shareholder value.

#### Proposed dividend distribution

A total dividend of more than QR 55 billion have been distributed to shareholders since the Group's incorporation, with a payout ratio of more than 60% is a clear evidence of the Board's commitment to adequately reward shareholders, while maintaining the required liquidity for current and future capital projects, debt obligations and unexpected adversities.

With these considerations coupled with a macroeconomic forecast linking to business outlook, the Board of Directors proposes a total annual dividend distribution for the year ended 31 December 2021 amounting to QR 6.05 billion, equivalent to a payout of QR 1 per share, representing a payout ratio of 75% of net earnings and a dividend yield of 6.5% as of 31<sup>st</sup> December 2021's closing share price.

#### Conclusion

The Board of Directors expresses its gratitude to H.E. Mr. Saad Sherida Al-Kaabi, Minister of State for Energy Affairs, Chairman of the Board of Directors and Managing Director, for his vision and wise leadership, and to the senior management of the Group companies for their hard work, commitment, and dedication, together with our privileged shareholders who continue to trust us.

<sup>1</sup> Total proportionate revenue is computed based on non-IFRS proportionate consolidation, i.e. including revenue from fully owned subsidiaries, plus share of revenue from directly and indirectly held joint ventures

<sup>2</sup> Reported revenue refers to the revenue reported in the consolidated financial statements in line with the requirements of IFRS 11, representing revenue from fully owned subsidiaries only, i.e. Qafco and Qatar Steel, without including share of revenue from directly and indirectly held joint ventures

<sup>3</sup> Based on non-IFRS proportionate consolidation, i.e. including cash and bank balances from fully owned subsidiaries, plus share of cash and bank balances from directly and indirectly held joint ventures

# CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITOR'S REPORT FOR THE YEAR ENDED DECEMBER 31, 2021

## INDEPENDENT AUDITOR'S REPORT

To the Shareholders of  
Industries Qatar Q.P.S.C.  
Doha  
Qatar

### Report on the Audit of the Consolidated Financial Statements

#### Opinion

We have audited the consolidated financial statements of Industries Qatar Q.P.S.C. (the "Company") and its subsidiaries (the "Group"), which comprise the consolidated statement of financial position as at December 31, 2021, and the consolidated statement

of profit or loss, the consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2021, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs").

#### Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Group in accordance with the International Ethics Standards Board for

Accountants' Code of Ethics for Professional Accountants (IESBA Code) together with the other ethical requirements that are relevant to our audit of the Group's consolidated financial statements in Qatar, and we have fulfilled our other ethical responsibilities. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter	How our audit addressed the Key audit matter
<p><b>Revenue recognition</b></p> <p>Total revenue recognized by the Group during the year amounted to QR. 14,169 million.</p> <p>International Standards on Auditing require us to consider the risk of fraud in revenue recognition. There is an inherent risk of fraud given the high value of transactions and price fluctuations of the products affecting the revenue recognized for the year.</p> <p>As disclosed in note 9, the Group's share of the combined results from the joint ventures (QAPCO and QAFAC) of QR. 2,479 million for the year ended December 31, 2021 represents 31% of profit for the year of the Group.</p> <p>The results of operations of these joint ventures of QR. 2,209 million for the year ended December 31, 2021 represent 34% of the sales revenue generated by these joint ventures.</p> <p>With the exception of one subsidiary, the majority of the subsidiaries' and joint ventures' sales are made to one customer "Qatar Chemical and Petrochemical Marketing and Distribution Company" ("Muntajat").</p> <p>According to the revenue recognition policy, revenue from sale of products is recognized when the Group companies have transferred the control of the products to the customer at the point of delivery, where terms of delivery are specified in the contracts.</p> <p>We identified the recognition of revenue as a key audit matter, because of the high values of individual shipments. The potential errors in the occurrence and accuracy of revenue recognition at the Group, subsidiary and joint venture company level could result in material misstatements in the financial statements of the Group when it recognises revenue and its share of each joint venture's net income under the equity method of accounting.</p> <p>The following notes to the consolidated financial statements contain the relevant information related to the above discussed matters.</p> <p>Note 3 – Significant Accounting Policies Note 4 – Critical Judgments and Keys Sources of Estimation Uncertainty Note 9 – Investments in Joint Ventures Note 26 – Revenue</p>	<p>Our procedures in relation to revenue recognition from sales made by the subsidiary and individual joint ventures are as follows:</p> <ul style="list-style-type: none"> <li>Understanding and evaluating the design and implementation of the internal controls over revenue recognition of the Group and joint venture companies.</li> <li>Understanding, evaluating and testing the Group and joint venture companies' revenue accounting policies against the requirements of IFRSs, our understanding of the business and related industry practice.</li> <li>Reviewing the terms of the revenue contracts of the Group and joint venture companies with their customers.</li> <li>Performing test of details to verify occurrence and accuracy of revenue transactions on a sample basis.</li> <li>Performing substantive analytical procedure for each of the revenue streams and identify any significant deviations from the expectations based on the understanding of each of the revenue streams business process and procedures.</li> <li>Obtaining and inspecting, on a sample basis, a confirmation including the statements of the major customer of the Group and joint venture companies, and agreeing them to the accounting records.</li> <li>Evaluating the disclosures relating to revenue to determine if they are in compliance with the requirements of IFRSs.</li> </ul>

#### Other Information

Management is responsible for the other information. The other information comprises the Board of Directors' Report but does not include the consolidated financial statements and our auditor's report thereon, which we obtained prior to the date of this auditor's report, and the Annual Report, which is expected to be made available to us after that date.

Our opinion on the consolidated financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed, on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

When we read the complete Annual Report, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

#### Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRSs and applicable provisions of Qatar Commercial Companies Law, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.

#### Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with ISA's, we exercise professional judgement and maintain professional scepticism throughout the audit. We also

➤ Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risk, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than the one resulting from error, as fraud may involve collusion, forgery, intentional omission, misrepresentations, or the override of internal control.

➤ Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal controls.

➤ Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

➤ Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

➤ Evaluate the overall presentation, structure and content of the consolidated financial statements, including the

disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

➤ Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current year and are therefore the key audit matters. We describe these matters in our auditor's report unless law and regulations preclude public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

#### Report on Other Legal and Regulatory Requirements

Further, as required by the Qatar Commercial Companies Law, we report the following:

➤ We are of the opinion that proper books of account were maintained by the Company, physical inventory verification has been duly carried out and the contents of the director's report are in agreement with the Company's accompanying consolidated financial statements.

➤ We obtained all the information and explanations which we considered necessary for the purpose of our audit.

➤ To the best of our knowledge and belief and according to the information given to us, no contraventions of the applicable provisions of Qatar Commercial Companies Law and the Company's Articles of Association were committed during the year which would materially affect the Group's consolidated financial position or its consolidated financial performance.

➤ Reference to Note 3 to the consolidated financial statements, the Company is in the process of assessing the impact of the amendments of the commercial companies law, as per Law No. 8 of 2021. Management believes that the said amendments will not have a material impact on the consolidated financial statements of the Company.

Doha - Qatar For Deloitte & Touche  
February 7, 2022 Qatar Branch

Midhat Salha  
Partner  
License No. 257  
QFMA Auditor License No. 120156

## CONSOLIDATED STATEMENT OF FINANCIAL POSITION For the year ended 31 December 2021

Notes	As at 31 December		
	2021 QR '000	2020 QR '000 <i>Restated</i>	
<b>ASSETS</b>			
<b>Non-current assets</b>			
Property, plant and equipment	7	12,695,877	13,717,543
Investments in associates	8	1,577,311	1,475,079
Investments in joint ventures	9	6,822,599	6,915,500
Rights-of-use assets	11	186,902	224,847
Intangible asset – license fee		1,723	1,845
<b>Total non-current assets</b>		<b>21,284,412</b>	<b>22,334,814</b>
<b>Current assets</b>			
Inventories	13	2,004,231	1,944,820
Trade and other receivables	14	4,584,170	2,455,695
Financial assets at fair value through profit or loss	12	348,510	348,367
Cash and bank balances	5	4,606,901	1,855,294
Fixed deposits	6	9,479,477	6,945,965
<b>Total current assets</b>		<b>21,023,289</b>	<b>13,550,141</b>
<b>Total assets</b>		<b>42,307,701</b>	<b>35,884,955</b>
<b>EQUITY AND LIABILITIES</b>			
<b>EQUITY</b>			
Share capital	15	6,050,000	6,050,000
Legal reserve	16	195,856	176,913
Hedging reserve	16	(4,810)	(6,713)
Other reserve	16	(8,814)	(10,773)
Retained earnings		33,261,035	27,386,504
<b>Equity attributable to equity holders of the parent</b>		<b>39,493,267</b>	<b>33,595,931</b>
Non-controlling interest		17,021	17,072
<b>Total equity</b>		<b>39,510,288</b>	<b>33,613,003</b>
<b>LIABILITIES</b>			
<b>Non-current liabilities</b>			
Lease liabilities	11	291,827	324,908
Employees' end of service benefits	20	432,102	419,852
<b>Total non-current liabilities</b>		<b>723,929</b>	<b>744,760</b>
<b>Current liabilities</b>			
Trade and other payables	21	1,990,966	1,403,029
Lease liabilities	11	81,849	75,178
Income tax payable	25	669	1,747
Employees' end of service benefits	20	--	10,641
Bank borrowings	22	--	36,597
<b>Total current liabilities</b>		<b>2,073,484</b>	<b>1,527,192</b>
<b>Total liabilities</b>		<b>2,797,413</b>	<b>2,271,952</b>
<b>Total equity and liabilities</b>		<b>42,307,701</b>	<b>35,884,955</b>

These consolidated financial statements were prepared by the Company and approved and authorized for issue by the Board of Directors on February 7, 2022 and signed on their behalf by:

Saad Sherida Al-Kaabi  
Chairman and Managing Director

Abdulla Ahmad Al-Hussaini  
Board Member

**CONSOLIDATED STATEMENT OF PROFIT OR LOSS**  
For the year ended 31 December 2021

	Notes	Year ended 31 December	
		2021	2020
		QR '000	QR '000
			<i>Restated</i>
Revenues	26	14,169,123	7,399,718
Cost of sales	27	(8,164,794)	(6,466,169)
<b>Gross profit</b>		<b>6,004,329</b>	<b>933,549</b>
General and administrative expenses	30	(712,168)	(480,855)
Selling and distribution expenses		(59,285)	(35,019)
Share of net results of investment in joint ventures	9	2,479,297	1,065,305
Share of net results of investment in associates	8	105,329	14,347
Income from investments	29	229,284	267,924
Finance cost		(25,349)	(37,354)
Fair value gain and bargain purchase gain on business combination	10	--	1,408,934
Impairment loss on property, plant and equipment and intangibles	7	--	(1,377,894)
Other income/expenses – net	28	69,329	86,709
<b>Profit before tax</b>		<b>8,090,766</b>	<b>1,845,646</b>
Income tax	25	(669)	(1,868)
<b>Profit for the year</b>		<b>8,090,097</b>	<b>1,843,778</b>
<b>Attributable to:</b>			
Equity holders of the parent		8,088,978	1,810,445
Non-controlling interest		1,119	33,333
		<b>8,090,097</b>	<b>1,843,778</b>
<b>Earnings per share</b>			
<b>Basic and diluted earnings per share (QR per share)</b>	<b>24</b>	<b>1.34</b>	<b>0.30</b>

**CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME**  
For the year ended 31 December 2021

	Notes	Year ended 31 December	
		2021	2020
		QR '000	QR '000
			<i>Restated</i>
Profit for the year		8,090,097	1,843,778
<b>Other comprehensive income / (loss)</b>			
<b>Items that will not be reclassified subsequently to profit or loss:</b>			
<i>Share of other comprehensive income of investment in Subsidiary</i>			
Net unrealised gain on defined benefit obligation		2,853	2,034
<i>Share of other comprehensive income of investment in joint ventures</i>			
Net unrealised loss on defined benefit obligation	9	(894)	(18,864)
<b>Items that may be reclassified subsequently to profit or loss:</b>			
<i>Share of other comprehensive income of investment in associates</i>			
Movement in cash flow hedges	8	1,903	(2,633)
<b>Other comprehensive income / (loss) for the year</b>		<b>3,862</b>	<b>(19,463)</b>
<b>Total comprehensive income for the year</b>		<b>8,093,959</b>	<b>1,824,315</b>
<b>Attributable to:</b>			
Equity holders of the parent		8,092,840	1,790,982
Non-controlling interest		1,119	33,333
		<b>8,093,959</b>	<b>1,824,315</b>

**CONSOLIDATED STATEMENT OF CASH FLOWS**  
For the year ended 31 December 2021

	Notes	Year ended 31 December	
		2021	2020
		QR '000	QR '000
			<i>Restated</i>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
Profit before tax for the year		8,090,766	1,845,646
<b>Adjustments for:</b>			
Depreciation of property, plant and equipment and amortization of intangible assets	7	1,413,063	1,557,329
Amortisation of right-of-use assets	11	36,683	52,593
Provision for employees' end of service benefits	20	49,521	62,313
Fair value gain on business combination	10	--	(1,408,934)
Impairment loss on property, plant and equipment	7	--	1,369,811
Impairment loss on intangible asset		--	8,083
Share of net results from investment in joint ventures	9	(2,479,297)	(1,065,305)
Share of net results from investment in associates	8	(105,329)	(14,347)
Loss on disposal of property, plant and equipment		94,547	2,412
Dividend income from financial assets at fair value through profit or loss	29	(13,196)	(16,096)
Provision for expected credit losses		1,722	2,931
Fair value gains from financial assets at fair value through profit or loss		(143)	(38,996)
Gain on disposal of financial assets at fair value through profit or loss		--	(3,501)
Finance costs		25,349	37,354
Reversal of provision for inventory write down		(996)	(573)
Provision for obsolete and slow-moving inventories		35,744	30,702
Interest income	29	(216,088)	(251,828)
Impairment loss of investment in associate	8	--	10,000
<b>Operating cash flows before changes in working capital</b>		<b>6,932,350</b>	<b>2,179,594</b>
<b>Changes in working capital</b>			
Inventories		(94,163)	650,812
Trade and other receivables		(2,046,394)	(285,440)
Trade and other payables		476,739	(328,727)
<b>Cash generated from operations</b>		<b>5,268,532</b>	<b>2,216,239</b>
Payments of end of service benefits		(48,021)	(126,499)
Payments of income tax		(1,747)	(111,346)
Payments of social and sports fund		(48,855)	(59,572)
<b>Net cash generated from operating activities</b>		<b>5,169,909</b>	<b>1,918,822</b>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>			
Proceeds from disposals of property, plant and equipment		8,769	1,681
Additions to property, plant and equipment and catalysts	7	(494,595)	(231,860)
Dividends received from investment in associate	8	5,000	2,549
Proceeds from disposal of financial assets at fair value through profit or loss		--	18,711
Dividends received from financial assets at fair value through profit or loss	29	13,196	16,096
Dividends received from investment in joint ventures	9	2,571,304	1,015,527
Movement in fixed deposits	6	(2,533,512)	1,812,454
Net cash addition from business combination	10	--	1,223,752
Acquisition of additional shares of subsidiaries		--	(3,748,981)
Interest income received		132,288	318,441
<b>Net cash (used in) / generated from investing activities</b>		<b>(297,550)</b>	<b>428,370</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>			
Net movement in trust receipt borrowings		(26,715)	26,715
Interest paid related to lease liability		(19,812)	(16,915)
Repayment of principal related to lease liability		(24,705)	(43,059)
Finance costs paid		(5,537)	(11,217)
Dividends paid		(1,997,670)	(2,423,810)
<b>Net cash used in financing activities</b>		<b>(2,074,439)</b>	<b>(2,468,286)</b>
<b>Net increase / (decrease) in cash and cash equivalents</b>		<b>2,797,920</b>	<b>(121,094)</b>
Cash and cash equivalents at beginning of year		1,717,223	1,838,317
<b>Cash and cash equivalents at end of year</b>	<b>5</b>	<b>4,515,143</b>	<b>1,717,223</b>

**Notes to cash flow statement:**

The following non-cash activities are entered into by the Group and are not reflected in the consolidated statement of cash flows:

- During the year 2021, the Group recognized additional right of use assets and lease liabilities amounting to QR 1.94 million (2020: QR 17.08 million).
- During the year 2021, the Group recognized lease modifications resulting reduction right of use assets and lease liabilities amounting to QR 3.20 million (2020: QR 11.98 million) and QR 3.64 million (2020: QR 11.85 million), respectively.

**CONSOLIDATED STATEMENT OF CHANGES IN EQUITY**  
For the year ended 31 December 2021

	Notes	Share capital	Legal reserve	Hedging reserve	Other reserve	Retained earnings	Attributable to owners of the parent	Non-controlling interest	Total equity
		QR '000	QR '000	QR '000	QR '000	QR '000	QR '000	QR '000	QR '000
<b>Balance at January 1, 2020</b>		6,050,000	158,148	(4,080)	6,057	28,019,701	34,229,826	--	34,229,826
Non-controlling interest arising from business combination	10	--	--	--	--	--	--	3,780,508	3,780,508
Acquisition of non-controlling interest	19	--	--	--	--	43,978	43,978	(3,792,959)	(3,748,981)
Profit for the year – <i>restated</i>	36	--	--	--	--	1,810,445	1,810,445	33,333	1,843,778
Other comprehensive loss for the year		--	--	(2,633)	(16,830)	--	(19,463)	--	(19,463)
<b>Total – <i>restated</i></b>		<b>6,050,000</b>	<b>158,148</b>	<b>(6,713)</b>	<b>(10,773)</b>	<b>29,874,124</b>	<b>36,064,786</b>	<b>20,882</b>	<b>36,065,668</b>
Dividends declared for 2019	18	--	--	--	--	(2,420,000)	(2,420,000)	(3,810)	(2,423,810)
Social fund contribution	17	--	--	--	--	(48,855)	(48,855)	--	(48,855)
Transfer to legal reserve	16	--	18,765	--	--	(18,765)	--	--	--
<b>Balance at December 31, 2020 – <i>restated</i></b>		<b>6,050,000</b>	<b>176,913</b>	<b>(6,713)</b>	<b>(10,773)</b>	<b>27,386,504</b>	<b>33,595,931</b>	<b>17,072</b>	<b>33,613,003</b>
<b>Balance at January 1, 2021</b>		<b>6,050,000</b>	<b>176,913</b>	<b>(6,713)</b>	<b>(10,773)</b>	<b>27,386,504</b>	<b>33,595,931</b>	<b>17,072</b>	<b>33,613,003</b>
Profit for the year		--	--	--	--	8,088,978	8,088,978	1,119	8,090,097
Other comprehensive income for the year		--	--	1,903	1,959	--	3,862	--	3,862
<b>Total</b>		<b>6,050,000</b>	<b>176,913</b>	<b>(4,810)</b>	<b>(8,814)</b>	<b>35,475,482</b>	<b>41,688,771</b>	<b>18,191</b>	<b>41,706,962</b>
Dividends declared for 2020		--	--	--	--	(1,996,500)	(1,996,500)	(1,170)	(1,997,670)
Social fund contribution	17	--	--	--	--	(199,004)	(199,004)	--	(199,004)
Transfer to legal reserve	16	--	18,943	--	--	(18,943)	--	--	--
<b>Balance at December 31, 2021</b>		<b>6,050,000</b>	<b>195,856</b>	<b>(4,810)</b>	<b>(8,814)</b>	<b>33,261,035</b>	<b>39,493,267</b>	<b>17,021</b>	<b>39,510,288</b>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**1. CORPORATE INFORMATION**

Industries Qatar Q.P.S.C. (the "Company" or "IQ") is a Qatari Public Shareholding Company, incorporated in the State of Qatar on April 19, 2003, in accordance with Qatar Commercial Companies Law No. 5 of year 2002, as replaced by Qatar Commercial Companies Law No. 11 of 2015, for a 50 year term by resolution No. 33 of 2003 from the Ministry of Commerce and Industry of the State of Qatar. The Company's shares are listed on the Qatar Stock Exchange. The Group's registered office is situated in Doha, State of Qatar.

IQ and its subsidiaries and joint ventures (together "the Group") operate mainly in the State of Qatar.

Through the Group companies, IQ operates in three main distinct segments: petrochemicals, fertilisers and steel. More information about the Group activities is given in Note 33 The structure of the Group, included in this consolidated financial information is as follows:

	Type of interest	Country of incorporation	Percentage of holding	
			2021	2020
Qatar Steel Company Q.P.S.C.	Subsidiary	Qatar	100%	100%
Qatar Steel Company FZE (Dubai)	Subsidiary	UAE	100%	100%
Qatar Steel Industrial and Investment Company S.P.C.	Subsidiary	Qatar	100%	100%
Qatar Fertiliser Company P.S.C. ("QAFCO") (Note 10)	Subsidiary	Qatar	100%	100%
Gulf Formaldehyde Company (P.Q.S.C.) (GFC)	Subsidiary	Qatar	70%	70%
Qatar Melamine Company (P.Q.S.C.) (QMC)	Subsidiary	Qatar	100%	100%

Also included in the consolidated financial statements are the share of profit or loss and other comprehensive income of the following joint ventures and associate companies using the equity method of accounting:

	Type of interest	Country of incorporation	Percentage of holding	
			2021	2020
Qatar Petrochemical Company (QAPCO) Q.P.J.S.C.	Joint venture	Qatar	80%	80%
Qatar Fuel Additives Company Limited Q.P.S.C. SOLB Steel Company (SSC)	Joint venture	Qatar	50%	50%
Qatar Metals Coating Company W.L.L.	Associate	KSA	31.03%	31.03%
Fouath Holding B.S.C.	Associate	Bahrain	25%	25%

**Qatar Steel Company Q.P.S.C. ("QATAR STEEL")**, a Qatari Private Shareholding Company incorporated in the State of Qatar, is wholly owned by IQ. Qatar Steel is engaged in manufacturing of steel billets and reinforcing bars for sale in the domestic and export markets.

**Qatar Steel Company FZE (Dubai)**, a fully owned subsidiary with limited liability on 22 July 2003, pursuant to Dubai Law No. 9 of 1992 and implementing the regulations of the Jebel Ali Free Zone Authority.

**Qatar Steel Industrial and Investment Company S.P.C. ("QSIIC")** a wholly owned subsidiary which was registered and incorporated under Commercial Registration No. 45325 in the State of Qatar. QSIIC was established as an SPV to own shares and interests in other entities.

**Qatar Fertiliser Company (P.S.C.) ("QAFCO")**, a Qatari Private Shareholding Company incorporated in the State of Qatar, was previously a joint venture between IQ (75%) and Yara Netherland BV (25%) ("Yara"). In 2020, the joint venture agreement between Industries Qatar and Yara expired and Yara decided to exit the joint venture. The Group has established control over QAFCO and has purchased the remaining 25% shares, hence recognizing QAFCO as a 100% held subsidiary (Note 10). QAFCO is engaged in the production and sale of ammonia and urea.

**Gulf Formaldehyde Company (P.Q.S.C.) (GFC)**, a company whose 70% of shares are owned by QAFCO, and 30% of share are owned by Qatar Industrial Manufacturing Company (Q.S.C.) which was registered and incorporated under Commercial Registration No. 26217 in the State of Qatar. GFC is engaged in the production and sale of Urea Formaldehyde Concrete.

**Qatar Melamine Company (P.Q.S.C.) (QMC)**, a wholly owned subsidiary which was registered and incorporated under Commercial Registration No. 49424 in the State of Qatar. QMC is engaged in the production and sale of Melamine. QAFCO has acquired the remaining 40% shares of QMC during 2020.

**Qatar Petrochemical Company (QAPCO) Q.P.J.S.C. ("QAPCO")**, a Qatari Private Joint Shareholding Company incorporated in the State of Qatar, is a joint venture between IQ (80%) and Total Petrochemicals (France) (TPF) (20%). QAPCO is engaged in the production and sale of ethylene, polyethylene, hexane and other petrochemical products.

**Qatar Fuel Additives Company Limited Q.P.S.C. ("QAFAC")**, a Qatari Private Shareholding Company incorporated in the State of Qatar, is a joint venture between IQ (50%), OPIC Middle East Corporation (20%), International Octane LLC (15%) and LCY Middle East Corporation (15%), a body corporate formed under the laws of the British Virgin Islands. QAFAC is engaged in the production and export of methyl-tertiary-butyl-ether (MTBE) and methanol.

The consolidated financial statements of the Group for the year ended December 31, 2021 were approved and authorised for issue by the Board of Directors on February 07, 2022.

**2. APPLICATION OF NEW AND REVISED INTERNATIONAL FINANCIAL REPORTING STANDARDS (IFRSs)**

**2.1 New and amended IFRSs that are mandatorily effective for the current year**

The following new and revised IFRSs, which became effective for annual periods beginning on or after January 1, 2020, have been adopted in these financial statements. The application of these revised IFRSs has not had any material impact on the amounts reported for the current and prior years but may affect the accounting for future transactions or arrangements.

- Impact of the initial application of COVID-19-Related Rent Concessions beyond 30 June 2021—Amendment to IFRS 16
- Impact of the initial application of Interest Rate Benchmark Reform

**2.2 New and amended IFRSs in issue but not yet effective and not early adopted**

The Group has not applied the following new and revised IFRSs that have been issued but are not yet effective.

New and revised IFRSs	Effective for annual periods beginning on or after
<b>Amendments to IFRS 3 – Reference to the Conceptual Framework</b>	January 1, 2022
The amendments update IFRS 3 so that it refers to the 2018 Conceptual Framework instead of the 1989 Framework. They also add to IFRS 3 a requirement that, for obligations within the scope of IAS 37, an acquirer applies IAS 37 to determine whether at the acquisition date a present obligation exists as a result of past events. For a lease that would be within the scope of IFRIC 21 Levies, the acquirer applies IFRIC 21 to determine whether the obligating event that gives rise to a liability to pay the levy has occurred by the acquisition date.	
Finally, the amendments add an explicit statement that an acquirer does not recognise contingent assets acquired in a business combination.	
<b>Amendments to IAS 37 – Onerous Contracts—Cost of Fulfilling a Contract</b>	January 1, 2022 with early application permitted
The amendments specify that the 'cost of fulfilling a contract' comprises the 'costs that relate directly to the contract'. Costs that relate directly to a contract consist of both the incremental costs of fulfilling that contract (examples would be direct labour or materials) and an allocation of other costs that relate directly to fulfilling contracts (an example would be the allocation of the depreciation charge for an item of property, plant and equipment used in fulfilling the contract). The amendments apply to contracts for which the entity has not yet fulfilled all its obligations at the beginning of the annual reporting period in which the entity first applies the amendments. Comparatives are not restated. Instead, the entity shall recognise the cumulative effect of initially applying the amendments as an adjustment to the opening balance of retained earnings or other component of equity, as appropriate, at the date of initial application.	
<b>Annual Improvements to IFRS Standards 2018–2020</b>	January 1, 2022. Early application permitted.
The Annual Improvements include amendments to four Standards.	
<b>IFRS 1 First-time Adoption of International Financial Reporting Standards</b>	
The amendment provides additional relief to a subsidiary which becomes a first-time adopter later than its parent in respect of accounting for cumulative translation differences. As a result of the amendment, a subsidiary that uses the exemption in IFRS 1.D16(a) can now also elect to measure cumulative translation differences for all foreign operations at the carrying amount that would be included in the parent's financial statements, based on the parent's date of transition to IFRS Standards, if no adjustments were made for consolidation procedures and for the effects of the business combination in which the parent acquired the subsidiary. A similar election is available to an associate or joint venture that uses the exemption in IFRS 1.D16(a).	
<b>IFRS 9 Financial Instruments – Fees in the '10 per cent' test for derecognition on financial liabilities</b>	
The amendment clarifies that in applying the '10 per cent' test to assess whether to derecognise a financial liability, an entity includes only fees paid or received between the entity (the borrower) and the lender, including fees paid or received by either the entity or the lender on the other's behalf.	
The amendment is applied prospectively to modifications and exchanges that occur on or after the date the entity first applies the amendment.	
<b>IFRS 16 Leases</b>	
The amendment removes the illustration of the reimbursement of leasehold improvements.	
<b>IAS 41 Agriculture</b>	
The amendment removes the requirement in IAS 41 for entities to exclude cash flows for taxation when measuring fair value. This aligns the fair value measurement in IAS 41 with the requirements of IFRS 13 Fair Value Measurement to use internally consistent cash flows and discount rates and enables preparers to determine whether to use pretax or post-tax cash flows and discount rates for the most appropriate fair value measurement.	
The amendment is applied prospectively, i.e. for fair value measurements on or after the date an entity initially applies the amendment.	
<b>Amendments to IAS 16 – Property, Plant and Equipment—Proceeds before Intended Use</b>	January

These consolidated financial statements are presented in Qatari Riyals, which is the Group's functional currency. All the financial information has been presented in these consolidated financial statements has been rounded off to nearest thousands (QR 1000) except where otherwise indicated.

#### Basics of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company (its subsidiaries) made up to reporting date each year. Control is achieved when the Company:

- has the power over the investee;
- is exposed, or has rights, to variable returns from its involvement with the investee; and
- has the ability to use its power to affect its returns.

The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

When the Company has less than a majority of the voting rights of an investee, it considers that it has power over the investee if, in substance, it has the ability to direct the relevant activities of the investee unilaterally. The Company considers all relevant facts and circumstances in assessing whether or not the Company's voting rights in an investee are sufficient to give it power, including:

- the size of the Company's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- rights arising from other contractual arrangements; and
- any additional facts and circumstances that indicate that the Company has, or does not have, the current ability to direct the relevant activities at the time that decisions need to be made, including voting patterns in previous shareholders' meetings.

Consolidation of a subsidiary begins when the Company obtains control over the subsidiary and ceases when the Company loses control of the subsidiary. Specifically, the results of subsidiaries acquired or disposed of during the year are included in profit or loss from the date the Company gains control until the date when the Company ceases to control the subsidiary.

Where necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies used into line with the Group's accounting policies.

All intragroup assets and liabilities, equity, income, expenses and cash flows relating to transactions between the members of the Group are eliminated, net of any unrealised gains or losses.

Non-controlling interests in subsidiaries, if any, are identified separately from the Group's equity therein. Those interests of non-controlling shareholders that are present ownership interests entitling their holders to a proportionate share of net assets upon liquidation may initially be measured at fair value or at the non-controlling interests' proportionate share of the fair value of the acquiree's identifiable net assets. The choice of measurement is made on an acquisition-by-acquisition basis. Other non-controlling interests are initially measured at fair value. Subsequent to acquisition, the carrying amount of non-controlling interests is the amount of those interests at initial recognition plus the non-controlling interests' share of subsequent changes in equity.

Profit and each component of other comprehensive income are attributed to the owners of the Company and to the non-controlling interests. Total comprehensive income of the subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's interests in subsidiaries that do not result in a loss of control are accounted for as equity transactions. The carrying amount of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the carrying amount of the non-controlling interests and the fair value of the consideration paid or received is recognised directly in equity and attributed to the owners of the Company.

When the Group loses control of a subsidiary, the gain or loss on disposal recognised in profit or loss is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), less the previous carrying amount of any non-controlling interests previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified for profit or loss or transferred to other components of equity as permitted by applicable IFRS Standards). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under IFRS 9 when applicable, or the cost on initial recognition of an investment in an associate or a joint venture.

#### Investments in associates and joint ventures

An associate is an entity over which the Group has significant influence and that is neither a subsidiary nor an interest in a joint venture. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The results and assets and liabilities of associates or joint ventures are incorporated in these consolidated financial statements using the equity method of accounting, except when the investment is classified as held for sale, in which case it is accounted for in accordance with IFRS 5.

Under the equity method, an investment in an associate or a joint venture is recognised initially in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and other comprehensive income of the associate or joint venture. When the Group's share of losses of an associate or a joint venture exceeds the Group's interest in that associate or joint venture (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate or joint venture), the Group recognises its share of those losses in profit or loss and recognises only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture.

An investment in an associate or a joint venture is accounted for using the equity method from the date on which the investee becomes an associate or a joint venture. On acquisition of the investment in an associate or a joint venture, the fair value of the investment is measured at the date of acquisition. The fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised immediately in profit or loss in the period in which the investment is acquired.

The requirements of IAS 36 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in an associate or a joint venture. When necessary, the entire carrying amount of the investment (including any goodwill) is tested for impairment in accordance with IAS 36 as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs of disposal) with its carrying amount. Any impairment loss recognised is not allocated to any asset, including goodwill, that forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with IAS 36 to the extent that the recoverable amount of the investment subsequently increases.

The Group discontinues the use of the equity method from the date when the investment ceases to be an associate or a joint venture. When the Group retains an interest in the former associate or a joint venture and the retained interest is a financial asset, the Group measures the retained interest at fair value at that date and the fair value is regarded as its fair value on initial recognition in accordance with IFRS 9. The difference between the carrying amount of the associate or a joint venture at the date the equity method was discontinued, and the fair value of any retained interest and any proceeds from disposing of any part interest in the associate or joint venture is recognised in profit or loss. A gain or loss previously recognised in other comprehensive income in relation to that associate or joint venture would be recognised in profit or loss on the disposal of the related assets or liabilities. The Group reclassifies any gain or loss from equity to profit or loss (as a reclassification adjustment) when the associate or joint venture is disposed of.

When the Group reduces its ownership interest in an associate or a joint venture but the Group continues to use the equity method, the Group reclassifies to profit or loss the proportion of the gain or loss that had previously been recognised in other comprehensive income relating to that reduction in ownership interest if that gain or loss would be reclassified to profit or loss on the disposal of the related assets or liabilities.

When a Group entity transacts with an associate or a joint venture of the Group, profits and losses resulting from the transactions with the associate or joint venture are recognised in the Group's consolidated financial statements only to the extent of interests in the associate or joint venture that are not related to the Group.

The Group applies IFRS 9, including the impairment requirements, to long-term interests in an associate or joint venture to which the equity method is not applied and which form part of the net investment in the investee.

Furthermore, in applying IFRS 9 to long-term interests, the Group does not take into account adjustments to the carrying amount required by IAS 28 (i.e. adjustments to the carrying amount of long-term interests arising from the allocation of losses of the investee or the assessment of impairment in accordance with IAS 28).

#### Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the Managing Director (MD) who is the chief operating decision maker of the Group. The MD is responsible for allocating resources and assessing performance of the operating segments. Additional disclosures on each of these segments are shown in Note 33, including the factors used to identify the reportable segments and the measurement basis of segment information.

#### Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable, and represents amounts receivable for goods supplied, stated net of rebates, trade allowances, returns, freight and amounts collected on behalf of third parties including value added taxes. The Group recognises revenue when the amount of revenue can be reliably measured; it is probable that future economic benefits will flow to the Group; and specific criteria have been met for each of the Group's activities, as described below. The Group bases its estimates of return on historical results, taking into consideration the type of customer, the type of transaction and the specifics of each arrangement.

#### Sale of steel products

The Group manufactures and sells a range of steel products and by-products. Sales of goods are recognised when the Group has delivered products to the customer, the customer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products.

Delivery does not occur until the products have been shipped to the specified location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the contract or the acceptance provisions have lapsed or the Group has objective evidence that all criteria for acceptance have been satisfied.

Revenue from sales is measured based on the price specified in the sales contracts, net of the estimated volume discounts and returns at the time of sale. Accumulated experience is used to estimate and provide for the discounts and returns. The volume discounts are assessed based on anticipated annual purchases. No element of financing is deemed present as the sales are made with a credit term of 30 to 90 days.

Qatar Steel Company P.J.S.C had signed an offtake agreement with Muntstaj which expired on August 31, 2020. Terms of delivery to customers are specified in the offtake requirements for the sale of steel. No revenue is recognised if there are significant uncertainties regarding recovery of the consideration due or possible return of goods. A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

#### Sale of fertilizer goods

The Group manufactures and sells urea, ammonia and melamine products. Sales of goods are recognised when the Group has delivered products to the customer with no unconditional obligation that could affect the customer's acceptance of the products. Terms of delivery to customers are specified in the offtake requirements for regulated products. No revenue is recognised if there are significant uncertainties regarding recovery of the consideration due or possible return of goods.

#### Service fee

Revenue from the service fees are recognised upon rendering services in plant - I & IV by converting natural gas received from Qatar Energy into fertilisers, which consists of fixed and a variable component. The Group will recognise the fixed amount of the service fee at the monthly portion of the annual operating expenses for the Group's facilities. This revenue is recognized over time. The margin of the Net Sales Procceds derived from the sale of related products, under the Muntstaj Sales Agreements, is recorded at a point in time when the arrangement was valid from January 1, 2020 to July 31, 2020.

#### Service and management charges

Service and management charges relates to management of operation of one of the Group's associates with a lease contract modified to include the management and operation of the same associate. They are recognised in the accounting period in which the services are rendered.

#### Leases

##### The Group as lessee

The Group assesses whether a contract is or contains a lease, at inception of the contract. The Group recognises a right-of-use asset and a corresponding lease liability with respect to all lease arrangements in which it is the lessee, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets (such as tablets and personal computers, small items of office furniture and telephones). For these leases, the Group recognises the lease payments as an operating expense on a straight-line basis over the term of the lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased assets are consumed.

The lease liability is initially measured at the present value of the lease payments that are paid at the commencement date, discounted by using the rate implicit in the lease. If this rate cannot be readily determined, the Group uses its incremental borrowing rate.

Lease payments included in the measurement of the lease liability comprise:

- Fixed lease payments (including in-substance fixed payments), less any lease incentives receivable;
- Variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- The amount expected to be payable by the lessee under residual value guarantees;
- The exercise price of purchase options, if the lessee is reasonably certain to exercise the options; and
- Payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

The lease liability is presented as a separate line in the consolidated statement of financial position.

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The Group reassesses the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever:

- Fixed lease payments (including in-substance fixed payments), less any lease incentives receivable;
- Variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- The amount expected to be payable by the lessee under residual value guarantees;
- The exercise price of purchase options, if the lessee is reasonably certain to exercise the options; and
- Payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

The lease liability is presented as a separate line in the consolidated statement of financial position.

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The Group reassesses the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever:

- Fixed lease payments (including in-substance fixed payments), less any lease incentives receivable;
- Variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- The amount expected to be payable by the lessee under residual value guarantees;
- The exercise price of purchase options, if the lessee is reasonably certain to exercise the options; and
- Payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

Variable rents that do not depend on an index or rate are not included in the measurement the lease liability and the right-of-use asset. The related payments are recognised as an expense in the period in which the event or condition that triggers those payments occurs and are included in the line "General and administrative expenses" in profit or loss.

As a practical expedient, IFRS 16 permits a lessee not to separate non-lease components, and instead account for any lease and associated non-lease components as a single arrangement. The Group has not used this practical expedient.

#### Foreign currencies

Foreign currency transactions are translated into the functional currency using the exchange rates at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year-end exchange rates are generally recognised in profit or loss. They are deferred in equity if they relate to the acquisition or disposal of a long-term investment in a foreign entity or are attributable to part of the net investment in a foreign operation.

Foreign exchange gains and losses that relate to borrowings are presented in the consolidated statement of profit or loss, within finance costs. All other foreign exchange gains and losses are presented in the consolidated statement of profit or loss on a net basis within other income or other expenses.

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss. For example, translation differences on non-monetary assets and liabilities such as equities held at fair value through profit or loss are recognised in profit or loss as part of the fair value gain or loss and translation differences on non-monetary assets such as equities classified as available-for-sale financial assets are recognised in other comprehensive income.

#### Business combination

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair value of the identifiable intangible assets acquired by the Group, liabilities incurred by the Group for the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition-related costs are generally recognised in profit or loss as incurred. At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognised at their fair value, except that:

- deferred tax assets or liabilities, and assets or liabilities related to employee benefit arrangements are recognised and measured in accordance with IAS 12 Income Taxes and IAS 19 respectively;
- liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group are recognised and measured in accordance with IFRS 2 at the acquisition date; and
- assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 Non-current Assets Held for Sale and Discontinued Operations are measured in accordance with that Standard.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation may be initially measured either at fair value or at the non-controlling interests' proportionate share of the recognised amounts of the acquiree's identifiable net assets. The choice of measurement is made on an acquisition-by-acquisition basis. Other non-controlling interests are measured at fair value or, when applicable, on the basis specified in another IFRS.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any noncontrolling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. After reassessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held equity interest in the acquiree (if any), the excess is recognised immediately in profit or loss as a bargain purchase gain.

When the consideration transferred by the Group in a business combination includes assets or liabilities resulting from a contingent consideration arrangement, the contingent consideration is measured at its acquisition-date fair value and included as part of the consideration transferred in a business combination. Changes in the fair value of the contingent consideration that qualify as measurement period adjustments are adjusted retrospectively, with corresponding adjustments against goodwill. Measurement period adjustments are adjustments that arise from additional information obtained during the "measurement period" (which cannot exceed one year from the acquisition date) about facts and circumstances that existed at the acquisition date.

The subsequent accounting for changes in the fair value of the contingent consideration that do not qualify as measurement period adjustments depends on how the contingent consideration is classified. Contingent consideration that is classified as equity is not remeasured at subsequent reporting dates and its subsequent settlement is accounted for within equity. Other contingent consideration is remeasured to fair value at subsequent reporting dates with changes in fair value recognised in profit or loss.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted during the measurement period (see above), or additional assets or liabilities are recognised, to reflect new information obtained about facts and circumstances that existed at the acquisition date that, if known, would have affected the amounts recognised at that date.

When a business combination is achieved in stages, the Group's previously held equity interest in the acquiree is remeasured to fair value on the date of the business combination. Any gain or loss is recognised in profit or loss. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognised in other comprehensive income are reclassified to profit or loss where such treatment would be appropriate if that interest were disposed of.

#### Property, plant and equipment

Property, plant and equipment is stated at historical cost less accumulated depreciation and any accumulated impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Subsequent costs are included in the asset's carrying amount or recognised as a separate item, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset is derecognised when replaced. All other repairs and maintenance are charged to the consolidated statement of profit or loss during the reporting period in which they are incurred.

Depreciation is calculated to allocate the cost of assets over their estimated useful lives on a straight-line basis commencing when the assets become ready for their intended use. The estimated useful lives, residual values and depreciation methods are reviewed at each reporting date, with the effect of any changes in estimate accounted for on a prospective basis.

The Group's estimated useful lives on each asset classification are as follows:

Buildings	13 - 25 years or land lease term, whichever is shorter
Plant machinery and equipment	3 - 25 years
Furniture and other equipment	3 - 10 years

Items in the course of construction for production, retail or administrative purposes, or for purposes not yet determined, are carried at cost, less any recognised impairment loss. Cost includes professional fees and other costs, as well as any interest during the construction period and the carrying amount of the asset. Such items are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use. Depreciation of these assets, on the same basis as other property, plant and equipment, commences when the assets are ready for their intended use.

Expenditure incurred to replace a component of an item of property, plant and equipment that is accounted for as separate cash flows is capitalised as the carrying amount of the component that is replaced, unless the expenditure is incurred to replace a part of the item that is not separately identifiable and written off. Other subsequent expenditure is capitalised only when it increases future economic benefits of the related item of property, plant and equipment. All other expenditure is recognised in the consolidated statement of profit or loss and other comprehensive income as the expense is incurred.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the disposal proceeds and the carrying amount of the asset) is included in the consolidated statement of profit or loss and other comprehensive income in the year the asset is derecognised.

#### Impairment of non-financial assets

Non-financial assets that are subject to depreciation or amortisation are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Non-financial assets that have an indefinite useful life are not subject to amortisation and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired.

An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the maximum of the asset's fair value less costs of disposal and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows, which are largely independent of the cash inflows from other assets or Groups of assets (cash-generating units).

Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at the end of each reporting period.

#### Inventories

Inventories are measured at the lower of cost and net realisable value. Costs are those expenses incurred in bringing each product to its present location and condition, as follows:

- Warehouse inventory - purchase cost after deducting rebates and discounts, on a moving weighted average basis;
- Work-in-progress and finished product inventories - production costs on a moving weighted average basis. The production costs include the cost of direct materials, direct labour and an appropriate allocation of overheads allocated on the basis of normal operating capacity.

Net realisable value is the estimated selling price in the ordinary course of business less estimated costs of completion and that to be incurred to make the sale.

#### Catalysts

Catalysts are initially recognised at cost. Subsequently, they are measured at lower cost accumulated amortisation and an impairment loss, if any, when the qualifying asset impacts profit or loss for 12 years. Catalysts not in use at the plant are kept under inventories and stated at the lower cost and net realisable value.

#### Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

To the extent that variable rate borrowings are used to finance a qualifying asset and are hedged in an effective cash flow hedge interest rate risk, the effective portion of the derivative is recognised in other comprehensive income and reclassified to profit or loss when the qualifying asset impacts profit or loss. To the extent that fixed rate borrowings are used to finance a qualifying asset and are hedged in an effective fair value hedge interest rate risk, the capitalised borrowing costs reflect the hedged interest rate.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

#### Fair value measurement

For measurement and disclosure purposes, the Group determines the fair value of an asset or liability at each measurement or at each reporting date. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- in the principal market for the asset or liability, or
- in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to the Group. The fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- in the principal market for the asset or liability, or
- in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to the Group. The fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- in the principal market for the asset or liability, or
- in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to the Group. The fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- in the principal market for the asset or liability, or
- in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to the Group. The fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- in the principal market for the asset or liability, or
- in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to the Group. The fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

#### (i) Debt instrument designated at other comprehensive income

Debt instruments that meet the following conditions are measured subsequently at fair value through other comprehensive income (FVTOCI):

- the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling the financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

By default, all other financial assets are measured subsequently at fair value through profit or loss (FVTPL).

For financial instruments other than purchased or originated credit-impaired financial assets (i.e. assets that are credit-impaired on initial recognition), the effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) excluding expected credit losses, through the expected life of the debt instrument, or, where appropriate, a shorter period, to the gross amount of the financial instrument's contractual cash flows excluding expected credit losses or expected credit-impaired financial assets, a credit-adjusted effective interest rate is calculated by discounting the estimated future cash flows, including expected credit losses, to the amortised cost of the debt instrument on initial recognition.

#### Amortised cost and effective interest rate method

The amortised cost of a financial asset is the amount at which the financial asset is measured at initial recognition minus the principal repayments, plus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount, adjusted for any loss allowance.

The effective interest method is a method of calculating the amortised cost of a debt instrument and of allocating interest income over the relevant period.

Interest income is recognised using the effective interest method for debt instruments measured subsequently at amortised cost and at FVTOCI. For financial instruments other than purchased or originated credit-impaired financial assets, interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for financial assets that have subsequently become credit-impaired. If, in subsequent reporting periods, the credit risk on the credit-impaired financial instrument improves so that the financial asset is no longer credit-impaired, interest income is recognised by applying the effective interest rate to the gross carrying amount of the financial asset.

For purchased or originated credit-impaired financial assets, the Group recognises interest income by applying the credit-adjusted effective interest rate to the amortised cost of the financial asset from initial recognition. The calculation does not reverse the gross basis even if the credit risk of the financial asset subsequently improves so that the financial asset is no longer credit-impaired.

Interest income is recognised in profit or loss and is included in the "finance income - interest income" line item.

#### (ii) Equity instruments designated as at FVTOCI

On initial recognition, the Group may make an irrevocable election (on an instrument-by-instrument basis) to designate investments in equity instruments as at FVTOCI. Designation of FVTOCI is not permitted if the equity instrument is held for trading or if it is contingent consideration recognised by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are initially measured at fair value plus transaction costs. Subsequently, they are measured at fair value with gains and losses arising from changes in fair value recognised in other comprehensive income and accumulated in the investments revaluation reserve. The amount of the effective interest rate is recognised in profit or loss on disposal of the equity investments, instead, they will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognised in profit or loss in accordance with IFRS 9 and are included in the "dividend income" line item of the cost of the investment. Dividends are included in the "Income from investment" line item in profit or loss.

#### (iv) Financial assets at FVTPL

Financial assets that do not meet the criteria for being measured at amortised cost or FVTOCI are measured at FVTPL. Specifically:

- Investments in equity instruments are classified as at FVTPL, unless the Group designates an equity investment as either held for trading or a contingent consideration arising from a business combination as at FVTOCI on initial recognition;
- Debt instruments that do not meet the amortised cost criteria or the FVTOCI criteria are classified as at FVTPL. In addition, debt instruments that meet either the amortised cost criteria or the FVTOCI criteria may be designated as at FVTPL upon initial recognition if such designation eliminates or significantly reduces a measurement or recognition inconsistency (so called "accounting mismatch") that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases. The Group has not designated any debt instruments as at FVTPL.

Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any fair value gains or losses recognised in profit or loss.

Investments in equity instruments are classified as at FVTPL, unless the Group designates an equity investment as either held for trading or a contingent consideration arising from a business combination as at FVTOCI on initial recognition.

Debt instruments that do not meet the amortised cost criteria or the FVTOCI criteria are classified as at FVTPL. In

Management received a signed MOU between QatarEnergy (formerly Qatar Petroleum), General Tax Authority and Ministry of Finance. The MOU covers the tax reporting and payment implications applicable to the components of certain companies listed on Qatar Exchange.

The MOU also states that the tax amounts due on the share of the public shareholding companies will be recorded in the books and in the tax returns to be submitted to General Tax Authority. Each company shall pay the amount of the income tax relating to the share of profit of the public shareholding company directly to the public shareholding company, and settlement of this amount with the General Tax Authority will be made through the defined arrangement between the public shareholding company, QatarEnergy (formerly Qatar Petroleum) and the Ministry of Finance as per the MOU.

Accordingly, for the purpose of accruing the tax liability for the years ended December 31, 2021 and 2020 management of the component entities of the Group has considered the taxable income of components as 100% taxable.

As the MOU was signed on February 04, 2020 any additional taxable amounts related to the year ended December 31, 2019, have been recorded in the prior period.

Management of the Group has recorded the tax benefit or refund received through the settlement mechanism defined in the MOU within the tax expense for that related to subsidiaries and within the share of results of investments in associates and joint ventures for the public shareholding companies. Deferred tax has been adjusted accordingly. The payments received by the Group from the joint ventures and associates relating to the tax benefit are recorded within the investment in those entities.

**Impairment of mobilized property and equipment**  
During 2020, due to continuous losses over past periods on sales made to international customers, Qatar Steel made a reassessment of its business model. Based on the reassessment made, the Group concluded that the prices of steel in the export market are not expected to recover due to current COVID-19 pandemic and other economic factors, to the extent to which will enable the Group to make profits on sales to international customer. Hence, the Board of Directors of Qatar Steel decided to cease Qatar Steel's export sales and mobilize one of Qatar Steel's production facilities until the prices of steel in international market improve to a sustainable position. Accordingly, Management assessed the impairment property, plant and equipment in 2020 which led to a full impairment of property, plant and equipment related to the mobilized production facility.

**QAFCO date of acquisition and accounting thereof**  
As explained in Note 19, the Group has acquired the remaining 25% non-controlling interest in QAFCO. The date of acquisition has been determined to be on September 30, 2020, which is the same date of the signing of Share Purchase Agreement ("SPA"). Therefore, profits relating to the 25% stake in QAFCO has been allocated to the Group from September 30, 2020 in these consolidated financial statements. The judgments related to the accounting of this transaction are discussed in Note 19.

**Tax assessment for the years 2007 to 2018**  
As explained in Note 32, certain components of the Group have received tax assessments for prior years requiring these components to pay additional taxes and penalties related to 10's share of profits in those components. The Group understands that the profits of companies listed on the Qatar Stock Exchange and their shareholding in components were exempted from taxes, as per the applicable Tax Laws effective on the years 2007 to 2018 and clarifications provided by the General Tax Authority. There is no evidence that, during the relevant years for which the assessments were received, the profits related to components of listed entities were taxable. All evidence available indicates that the taxability of these shares of profits only became effective in 2019, when the executive regulations were issued and clearly stated that the listed entities' exemption does not apply to its subsidiaries. The components have submitted formal objections, as per the requirement of the law, rejecting the full amount claimed by the GTA.

The component did not receive any response on the objections filed within 60 days period, hence, it submitted the appeal before the Tax Appeal Commission as management believe that it has meritorious defenses in law and fact and will to pursue each dispute through the judicial system as necessary. During the year, two hearings have been held where GTA requested extension of the appeal and separate meetings with the component to discuss the assessment differences. At present the appeal is pending for hearing and conclusion of this case.

Management has concluded that, it is probable (i.e., it is more likely than not) that the General Tax Authority will accept the tax treatment in the objection and recorded a liability for the assessments received. Due to the uncertainty associated with such tax items, there is a possibility that, on conclusion of open tax matters at a future date, the final outcome may differ significantly to Management's conclusion.

**Estimates**  
The key assumptions concerning the future and other sources of estimation uncertainty at the consolidated financial position date that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within are discussed below.

**Measurement of loss on potential liabilities related to financial guarantee**  
When measuring the potential liability related to financial guarantees given by the Group to the associate ("SOLB Steel Company" located in Kingdom of Saudi Arabia) bank for certain facilities extended to the associate, Management has considered the terms and conditions of the financial guarantees signed with banks for purpose of providing adequate provision against any breach by the associate. Based on this consideration, management has used the best estimate towards any exposure that might result for such instance to ensure an adequate provision is provided in the Group's consolidated financial statements.

**Discounting of lease payments**  
The lease payments are discounted using the Group's incremental borrowing rate ("IBR"). Management has applied judgments and estimates to determine the IBR at the commencement of lease.

**Estimated useful lives of property, plant and equipment**  
The Group's management determines the estimated useful lives and residual values of its property, plant and equipment for calculating depreciation as outlined in Note 3. This estimate is determined after considering the expected usage of the asset, physical wear and tear and technical or commercial obsolescence. The estimated useful lives, residual values and depreciation methods are reviewed at each reporting date, with the effect of any changes in estimate accounted for on a prospective basis. At year-end, management assessed that no changes occurred to these estimates.

At year-end, if the useful life increased/decreased by 5% against the current useful life with all other variables held constant, profit for the year would have been higher or lower by QR. 28.84 million (2020: QR. 28.11 million higher or lower).

**Estimation of inventory net realisable value**  
Inventories are stated at the lower of cost and net realisable value. When inventories become old or obsolete, an estimate is made of their net realisable value. For individually significant amounts, this estimation is performed on an individual basis. Amounts which are not individually significant, but which are old or obsolete, are assessed collectively and written down according to the inventory type and the degree of aging or obsolescence, any difference between the amounts actually realised in future periods and the amounts expected are recognised in the consolidated statement of comprehensive income.

At year-end, if the estimate used by management increased/decreased by 5% with all other variables held constant, profit for the year would have been higher or lower by QR. 71.37 million (2020: higher or lower by QR. 64.06 million).

**Estimation of provision for employee's end of service benefits**  
The assumptions used in determining the cost for employees' end of service obligations include the discount rate, staff turnover, and expected future salary increments. Any changes in these assumptions will impact the amount of end of service obligations.

The table below sets out the key assumptions used to assess the provision for end of service benefits:

	2021	2020
Discount rate	1.93% - 2.89%	1.93% - 2.89%
Salary growth rate	2% - 4.70%	2% - 4.75%
Staff turnover rate	3%	3%

The Group determines the appropriate discount rate at the end of each year. This discount rate would be used to determine the present value of estimated future cash outflows expected to be required to settle the employees' end of service obligations.

In addition to receiving pension benefits from the Government Pension Fund, QatarEnergy (formerly Qatar Petroleum), the Ultimate Parent Company, introduced in 2016 a new end of service scheme to employees with Qatari nationality. In accordance with that new scheme, an employee who serves within the Company for 20 years or more receives a lump sum payment on retirement or resignation based on latest salary and number of service years in excess of 20 years. The fact that benefit only start to accrue after 20 years of service means that the benefit formula includes a back-end load and therefore accrual should be made on a straight-line basis over the entire service life. However, the management has concluded that only service after 20 years in the industry leads to benefit and therefore attribution should be in line with the benefit formula, i.e. accrual only starts once the industry service eligibility has been met.

**Calculation of loss allowance**  
When measuring ECL, the Group uses reasonable and supportable forward-looking information, which is based on assumptions of the future movement of different economic drivers and how these drivers will affect each other. The Group uses estimates for the computation of loss allowance.

Loss given default is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, taking into account cash flows from collateral and integral credit enhancements.

**Impairment of subsidiary**  
During 2020, the management of one of the Group's subsidiaries has assessed the carrying value of the melamine plant by using discounted cash flow model. The calculations were based on the following assumptions:

- Weighted average cost of capital: 12%
- Terminal value: 5 times the 2024 forecasted earnings before income tax, depreciation and amortization
- Product price: Higher between independent market forecasted prices of Argus and IHS
- Material price: Average of Argus and IHS prices

Based on the management's assessment, the Board of Directors of QMC unanimously and in writing, approved impairment of QMC's non-current assets by QR. 153 million in 2020.

As at reporting date, QMC is operating under revised Material Supply and Service agreements which were effective from January 1, 2021. These revised agreements together with the increased Melamine prices in 2021 have led to a substantial increase in the profitability outlook of the subsidiary. For the purpose of the consolidated financial statements, the cash flow model has been prepared using the latest 2022 budget and the estimated impact of the revised agreements on the 2022-2026 cash flows from the 2022 budget cycle. Averages of the available information have been used from the 2022 budget cycle plus 5 years of terminal value as per previous assessments. Based on the above assessment no impairment has been recognised in the current year consolidated financial statements.

**Acquisition of QMC**  
During 2020, the Group has acquired 40% of the remaining shareholding interest from QatarEnergy (formerly Qatar Petroleum). The Board of Directors of Group has approved the purchase of 40% shares of QMC on September 16, 2020 and the Share Purchase Agreement ("SPA") was signed on September 30, 2020.

The date of acquisition has been determined to be on September 30, 2020, which is the same date of the signing of the SPA. Therefore, profits relating to the 40% stake in QMC will be allocated to the Group from September 30, 2020 in these consolidated financial statements.

**Valuation of investment in QAFCO at acquisition date**  
At the date of reclassification of investment in QAFCO as a subsidiary, the Group ceases to equity account for the share in the profit of QAFCO. The investment in QAFCO is re-measured to its acquisition-date fair value.

Management has assessed the fair value of the investment by using discounted cash flow model. The calculations were based on the following assumptions:

- WACC: 9.6%
- Utilization of capacity: 95% to 100%
- Enterprise value to Earnings Before interest, tax, depreciation and amortisation (EBITDA) multiple: 8.85 multiple
- Terminal period growth rate: 2.5%
- Projected cash flows over 17 years

The above assumptions are based on management best estimate and any change thereof may result in materially different recoverable amount.

**Fair value of non-controlling interest in QAFCO at the time of acquisition**  
The fair value of the non-controlling interest in QAFCO, an unlisted company, was estimated based on the acquisition price of a recent acquisition of the non-controlling interest. Management believes that this price represents the fair market value of the 25% non-controlling interest in QAFCO.

**Purchase price allocation for assumed control on QAFCO**  
On the achievement of control over a subsidiary, the cost is allocated by recognising the identifiable assets, liabilities and contingent liabilities acquired at fair value at the date at which control is achieved. The determination of the fair values of acquired assets and liabilities is based, to a considerable extent, on management's judgment. If the purchase consideration exceeds the fair value of the net assets acquired then the difference is recognised as goodwill. If the purchase price consideration is lower than the fair value of the assets acquired then a gain is recognised in the income statement. The judgments related to the accounting of this transaction are discussed in Note 10.

**5. CASH AND BANK BALANCES**

	2021	2020
	QR '000	QR '000
Cash on hand	58	27
Cash in banks	1,060,883	805,082
Fixed deposits less than 3 months	3,545,989	1,050,185
Cash and bank balances	4,606,901	1,855,294

For the purpose of the consolidated statement of cash flows, cash and cash equivalents comprise:

	2021	2020
	QR '000	QR '000
Cash and bank balances	4,606,901	1,855,294
Less: Dividend accounts	(91,758)	(128,180)
Less: Bank overdraft	(4,515,143)	(9,882)
Cash and cash equivalents	4,515,143	1,717,222

Dividend accounts are the amounts deposited in the bank for the amount of dividends declared for the respective year, which are yet to be collected by the shareholders.

Balances with banks are assessed to have low credit risk of default since these banks are highly regulated by central banks of the respective countries. Accordingly, management of the Group estimates the loss allowance on balances with banks at the end of the reporting period on an amount equal to 12-month ECL. None of the balances with banks at the end of the reporting period are past due and taking into account the historical default experience and the current credit ratings of the banks, the management of the Group has assessed that there is no impairment, and hence have not recorded any loss allowances on these balances.

**6. FIXED DEPOSITS**

As at December 31, 2021, fixed deposits with maturities after 90 days amounted to QR. 9479 million (2020: QR. 6,945 million). Fixed deposits are held with banks and denominated in Qatari Riyals and US Dollars with average effective interest rate of 1.86% (2020: 2.73%).

## 7. PROPERTY, PLANT AND EQUIPMENT

	Buildings	Plant machinery and equipment	Furniture and other equipment	Capital work in progress	Total
	QR '000	QR '000	QR '000	QR '000	QR '000
<b>Cost</b>					
As at January 1, 2020	737,215	6,031,277	106,726	106,602	6,981,820
Additions	--	5,450	--	226,410	231,860
Additions from business combination (Note 10)	3,874,334	8,953,626	6,586	246,478	13,080,424
Transfers	44,723	149,726	7,923	(202,372)	--
Disposals	--	(49,350)	(1,619)	(13)	(50,982)
As at December 31, 2020	4,656,272	15,090,129	119,616	377,105	20,243,122
Additions	--	21,945	--	472,650	494,595
Transfers	6,789	270,309	11,447	(288,545)	--
Disposals	(2,337)	(309,029)	(10,575)	(25)	(321,966)
As at December 31, 2021	4,660,724	15,073,354	120,488	561,185	20,415,751
<b>Accumulated depreciation:</b>					
As at January 1, 2020	429,721	3,125,729	90,350	--	3,645,800
Charge for the year - restated (Note 36)	319,321	1,225,763	11,773	--	1,556,857
Disposals	--	(45,437)	(1,452)	--	(46,889)
Impairment loss (vi)	216,415	1,154,396	--	--	1,369,811
As at December 31, 2020 - restated	964,457	5,460,451	100,671	--	6,525,579
Charge for the year	265,842	1,136,707	10,392	--	1,412,941
Disposals	(1,539)	(206,577)	(10,530)	--	(218,646)
As at December 31, 2021	1,228,760	6,390,581	100,533	--	7,719,874
<b>Net book value:</b>					
As at December 31, 2021	3,431,964	8,682,773	19,955	561,185	12,695,877
As at December 31, 2020 - restated	3,691,815	9,629,678	18,945	377,105	13,717,543

**Notes:**  
(i) Buildings with net book value of QR. 3,602 billion (2020: QR. 3,782 billion) represent the industrial plant, offsite and administrative facilities constructed on land leased from QatarEnergy (formerly Qatar Petroleum), the Ultimate Parent, for the duration of the Group's existence.  
(ii) Plant, machinery and equipment include capital spares and other spares with net book value of QR. 115.8 million (2020: QR. 194 million) with useful lives of between 15 and 25 years.

(iii) Plant, machinery and equipment include catalysts with net book value of QR. 122.5 million (2020: QR. 115.8 million) with useful lives of between 1 and 12 years.

(iv) Fully fully depreciated assets that are still in use are as follows:

	2021	2020
	QR '000	QR '000
Buildings	163,785	162,377
Plant machinery and equipment	1,891,218	1,431,945
Furniture and other equipment	168,705	157,751
	1,921,708	1,752,083

(v) Depreciation charge has been allocated in the consolidated statement of profit or loss as follows:

	2021	2020
	QR '000	QR '000
Cost of sales (Note 27)	1,391,816	1,534,849
General and administrative expenses (Note 30)	20,479	21,383
Selling expenses	646	645
	1,412,941	1,556,877

(vi) As explained in Note 4, during 2020 the Group reassessed the recoverable amount of a mobilized facility using the value-in-use method and recorded QR. 1.22 billion of impairment as a result of the impairment assessment.

Furthermore, as explained in Note 4, during 2020 the Board of Directors of QMC approved impairment of QMC's property, plant and equipment by QR. 145 million based on an assessment of the recoverable amount using the value-in-use method.

**8. INVESTMENTS IN ASSOCIATES**  
Set out below are the associates of the Group as at December 31, 2021 which are accounted for using the equity method and to the opinion of the Management, are material to the Group. The entities listed below have share capital consisting solely of ordinary shares, which are held directly by the Group. The country of incorporation or registration is also their principal place of business, and the proportion of ownership interest is the same as the proportion of voting rights held.

	2021	2020
	QR '000	QR '000
Foultah holding B.S.C. (C)	1,568,983	1,463,234
Qatar Metals Coating Company W.L.L.	8,328	11,845
SOLB Steel Company	1,577,311	1,475,079

The carrying amount of equity-accounted investments has changed as follows:

	2021	2020
	QR '000	QR '000
Balance at the beginning of the year	1,475,079	1,475,079
Share of results from associates	105,329	14,347
Net share of other comprehensive profit / (loss)	1,903	(2,633)
Adjustment relating to reversal of impairment	--	(10,000)
Dividend and tax benefit payments received from associates	(5,000)	(2,549)
Balance at the end of the year	1,577,311	1,475,079

The tables below provide summarised financial information for those associates that are material to the Group. The information disclosed reflects the amounts presented in the financial statements of the relevant associates and not the Group's share of those amounts. They have been amended to reflect adjustments made by the Group when using the equity method, including fair value adjustments and modifications for differences in accounting policy.

**Summarised statement of financial position**

	Foultah Holding B.S.C.		SOLB Steel Company		Qatar Metals Coating Company W.L.L.	
	2021	2020	2021	2020	2021	2020
	QR '000	QR '000	QR '000	QR '000	QR '000	QR '000
Current assets	3,568,238	2,965,117	--	--	55,414	62,254
Non-current assets	5,184,156	5,567,045	--	--	9,922	10,989
Current liabilities	(1,777,776)	(2,357,766)	--	--	(18,712)	(19,796)
Non-current liabilities	(2,678,454)	(2,312,218)	--	--	(2,608)	(2,632)
<b>Net assets</b>	<b>4,296,164</b>	<b>3,862,178</b>			<b>44,016</b>	<b>50,811</b>
Group's share in %	25%	25%	31.03%	31.03%	50%	50%
Group's share in QR	1,074,041	965,545	--	--	22,008	25,406
Impairment and other losses	(180,000)	(180,000)	--	--	--	--
Goodwill	684,804	684,804	--	--	--	--
Pre-acquisition equity adjustment	660	660	--	--	--	--
Intercompany margin elimination	(6,435)	(6,435)	--	--	(13,242)	(13,112)
Other adjustments	(4,087)	(1,340)	--	--	(438)	(449)
<b>Carrying amount</b>	<b>1,568,983</b>	<b>1,463,234</b>			<b>8,328</b>	<b>11,845</b>

**Summarised statement of comprehensive income**

	Foultah Holding B.S.C. (C)		SOLB Steel Company		Qatar Metals Coating Company W.L.L.	
	2021	2020	2021	2020	2021	2020
	QR '000	QR '000	QR '000	QR '000	QR '000	QR '000
Revenue	11,441,604	4,963,801	--	--	73,164	72,343
Profit from continuing operations	415,372	52,637	--	--	3,203	2,376
Other comprehensive loss	7,620	(10,531)	--	--	--	--
<b>Total comprehensive income</b>	<b>422,992</b>	<b>42,106</b>			<b>3,203</b>	<b>2,376</b>
<b>Group's share in profit</b>	<b>103,843</b>	<b>13,159</b>			<b>1,602</b>	<b>1,188</b>
<b>Effect of IQ's tax benefit</b>	<b>88</b>	<b>--</b>			<b>(116)</b>	<b>--</b>
<b>Group's share in profit and tax benefits</b>	<b>103,843</b>	<b>13,159</b>			<b>1,486</b>	<b>1,188</b>
<b>Group's share in other comprehensive loss</b>	<b>1,903</b>	<b>(2,633)</b>			<b>--</b>	<b>--</b>
Dividend and tax benefit payments received from associates	--	--	--	--	(5,000)	(2,549)

**9. INVESTMENT IN JOINT VENTURES**  
The movement in investment in joint ventures during the year is as follows:

	2021	2020
	QR '000	QR '000
Balance at January 1	6,915,500	16,732,460
Reclassification to subsidiary as a result of business combination (Note 10)	--	(9,847,874)
Share in net results of joint ventures	1,615,707	98,512
Adjustment related to tax benefit	883,590	756,793
Share of other comprehensive loss	(894)	(16,884)
Dividends and tax benefits payments received		

**20. EMPLOYEES' BENEFIT OBLIGATION**

The movements in the provision recognised in the consolidated statement of financial position are as follows:

	2021 QR '000	2020 QR '000
Balance as at 1 January	430,493	200,684
Addition from business combination (Note 10)	2,962	292,274
Interest cost	15,908	3,755
Current service cost	33,713	45,894
Provision during the year	(2,853)	(2,034)
Actuarial gains and losses on re-measurement of present value of defined benefits obligation	(48,021)	(126,499)
Balance as at 31 December	432,102	430,493

The provision for employees' benefit obligation is presented in the financial statements as:

	2021 QR '000	2020 QR '000
Current	–	10,641
Non-current	432,102	419,852
	432,102	430,493

**a. Pension obligations**

The Group pays pension benefits to Qatari employees, or their heirs, who retired prior to 2003. The subsidiary and joint ventures' obligations to these pension benefits is significant and accordingly, the Group accounted for using the projected unit credit method.

**b. Employee benefits expenses**

	2021 QR '000	2020 QR '000
Cost of sales (Note 27)	530,070	727,466
Generation administrative expenses (Note 30)	392,439	234,750
Selling expenses	18,585	11,229
	941,094	1,033,445

**c. Pension and end of service cost**

	2021 QR '000	2020 QR '000
Current service cost	15,808	16,419
End of service charges	33,713	45,894
Interest cost	2,962	3,755
	52,483	66,068

The defined contribution benefits represent the Group's contributions to the Government Pension Fund on a monthly basis in accordance with the requirements of Law No 24 of 2002 pertaining to Retirement and Pensions for Qatari national employees who joined the Group on or after 5 March 2003. The Group remits 15% of the employees' salary to the Government Pension Fund, of which Group's share is 10% and the employees' share is 5%. The Group's obligations are limited to its contributions paid to Government Pension Fund which are expensed when due.

The assumptions used in determining the employees' end of service obligations include the discount rate, staff turnover, and expected future salary increments. Any changes in these assumptions will impact the amount of end of service obligations.

The table below sets out the key assumptions used to assess the provision for end of service benefits:

	2021	2020
Discount rate	1.93%-2.89%	1.53%-2.89%
Salary growth rate	2.0%-4.0%	2.0%-4.75%
Staff turnover rate	3.0%	3.0%

The Group determines the appropriate discount rate at the end of each year. This discount rate should be used to determine the present value of estimated future cash outflows expected to be required to settle the employees' end of service obligations.

The discount rate used for estimating end of service liabilities is in a range from 1.93%-2.89% (2020: 1.53%-2.89%) and the average future salary increases is in a range from 2.0%-4.75% (2020: 2.0%-4.75%). Therefore, the discounting future salaries results in approximately current levels of salary. Therefore, the management calculated the employees' end of service obligations as the amount that would be paid if all employees retired and receive their entitlements at the date of financial position, that is the final monthly salary at year-end multiplied by the number of years in service to arrive at the employee benefit at that date.

Significant actuarial assumptions for the determination of the defined benefit obligation are discount rate, expected salary increase and staff turnover rate. The sensitivity analyses below have been determined based on reasonably possible changes of the respective assumptions occurring at the end of the reporting period, while holding all other assumptions constant.

If the discount rate is 100 basis points higher (lower), the defined benefit obligation would decrease (increase) by QR 17.29 million (2020: QR 18.99 million). If the expected salary growth increases (decreases) by 1 per cent, the defined benefit obligation would increase (decrease) by QR 0.1 million (2020: QR 0.1 million). If the staff turnover rate increases (decreases) by 1 per cent, the defined benefit obligation would increase (decrease) by QR 0.1 million (2020: QR 0.1 million).

The sensitivity analysis presented above may not be representative of the actual change in the defined benefit obligation as it is unlikely that the changes in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

In addition to receiving pension benefits from the Government Pension Fund, QatarEnergy (formerly Qatar Petroleum), the Ultimate Parent Company, introduced in 2016 a new end of service scheme to employees with Qatari nationality. In accordance with that scheme, an employee who serves within the Group for 20 years or more receives a lump sum payment on retirement or resignation based on latest salary and number of service years in excess of 20 years. The fact that benefit only starts to accrue after 20 years of service means that the benefit formula includes a back-end load and therefore accrual should be made on a straight basis over the entire service life. Management has concluded that only service after 20 years in the industry leads to benefit and therefore attribution should be in line with the benefit formula in accordance with pension contributions from the General Retirement & Social Insurance Authority.

**21. TRADE AND OTHER PAYABLES**

	2021 QR '000	2020 QR '000
Accrued expenses	518,950	417,679
Financial guarantees*	400,000	400,000
Due to related parties (Note 23)	391,717	243,105
Trade payables	259,626	97,304
Provision for social fund contribution	199,004	48,855
Dividend payable	91,758	128,189
Due to government	34,289	34,289
Other payables	55,622	33,638
	1,990,356	1,403,029

\* The Group previously issued financial guarantees to some of the lenders of SOLB Steel Company, an associate company, in respect of certain of the associate's borrowings. SOLB Steel Company defaulted on the repayment and breached financial covenants on the loans on which the financial guarantee was issued since 2016. The issuance of the guarantee results in a present obligation. An assessment has been performed to determine whether it is probable that there will be an outflow of resources to settle the obligation. The default on loan repayment and breach of covenants by SOLB Steel Company since 2016 indicated that it was probable that the guarantee will be called upon to settle SOLB Steel Company's obligations. Therefore, a provision has been recorded in the Group's financial statements in respect of the guarantee issued. As per the terms of the financial guarantee agreement, the maximum exposure of the Group is QR 489 million upon which QR 400 million is recognised as a liability.

**22. BANK BORROWINGS**

	2021 QR '000	2020 QR '000
Bank overdrafts (Note 5)	–	9,882
Loan against trust receipts	–	37,715
	–	36,597

One of the Group's subsidiary had credit facilities in the amount of QR 149 million with Doha Bank as at 31 December 2021 (2020: QR 149 million). As at 31 December 2021, the subsidiary had an outstanding balance of QR Nil (2020: QR 9.9 million) as bank overdraft payable on demand with interest at an average rate of 5% per annum. The subsidiary also had a loan against trust receipts of QR Nil (2020: QR 26.7 million) which was fully repaid by the due date in January 2021. The unutilised portion of credit facilities amounted to QR Nil million as at 31 December 2021 (2020: QR 62.8 million).

**23. RELATED PARTY DISCLOSURES**

These represent transactions with related parties, i.e. major shareholders, joint ventures, directors and senior management of the group of the companies, and the companies in which they are principal owners. Pricing policies and terms of these transactions are approved by the respective management. The Group's parent entity is QatarEnergy (formerly Qatar Petroleum).

**a) Related party transactions**

Transactions with related parties included in the consolidated statement of profit or loss are as follows:

	Sales QR '000	Other Income QR '000	Management fees QR '000
--	------------------	----------------------------	-------------------------------

**Year ended 31 December 2021**

Associates and their subsidiaries			
Qatar Metals Coating Company W.L.L.	60,075	–	158
Qatar Vinyl Company Limited (QVC) Q.J.S.C.	674	–	–
Entities under common control			
Qatar Chemical and Petrochemical Marketing and Distribution Company (Muntajaj) Q.J.S.C.	10,251,005	–	–
QAFAC	461	–	–
GASAL Company Q.J.S.C.	67	–	–
	10,312,215	67	158
	Sales QR '000	Other Income QR '000	Management fees QR '000
<b>Year ended 31 December 2020</b>			
Ultimate parent			
QatarEnergy (formerly Qatar Petroleum)	686,509	–	–
Associates and their subsidiaries			
Qatar Metals Coating Company W.L.L.	55,381	–	191
Qatar Vinyl Company Limited (QVC) Q.J.S.C.	199	–	–
Entities under common control			
Qatar Chemical and Petrochemical Marketing and Distribution Company (Muntajaj) Q.J.S.C.	5,445,523	135	–
QAFAC	30	–	–
GASAL Company Q.J.S.C.	–	67	–
	6,187,642	202	191
Goods and services from related parties			
	Purchases QR '000	Administrative expenses QR '000	Other income/ (expenses) QR '000
<b>Year ended December 31, 2021</b>			
Ultimate parent			
QatarEnergy (formerly Qatar Petroleum)	3,428,899	85,589	15,396
Joint venture:			
QAFAC	46,007	–	(1,692)
QAFAC	–	–	(2,789)
Associates and their subsidiaries			
Qatar Metals Coating Company W.L.L.	124	–	–
Entities under common control			
Qatar Chemical and Petrochemical Marketing and Distribution Company (Muntajaj) Q.J.S.C.	–	19,983	–
Gulf International Services Q.P.S.C.	–	–	(62)
Mesaieed Petrochemical Holding Company	–	–	(2,627)
P.S.C.	–	–	–
Qatar Aluminium Manufacturing Company Q.P.S.C	–	–	(1,382)
Qatofin	–	–	(778)
GASAL Company Q.J.S.C.	–	–	–
Qatar Fuel Company Q.P.S.C	–	–	–
	3,540,037	105,672	6,119
	Purchases QR '000	Administrative expenses QR '000	Other income/ (expenses) QR '000
<b>Year ended December 31, 2020</b>			
Ultimate parent			
QatarEnergy (formerly Qatar Petroleum)	1,320,154	71,851	3,014
Joint venture:			
QAFAC	25,181	–	–
QAFAC	–	285	(1,660)
QAFAC	–	–	(718)
Entities under common control			
Qatar Chemical and Petrochemical Marketing and Distribution Company (Muntajaj) Q.J.S.C.	–	122,715	–
GASAL Company Q.J.S.C.	–	72,856	–
Gulf International Services Q.P.S.C	–	–	(121)
Mesaieed Petrochemical Holding Company	–	–	(1,593)
P.S.C.	–	–	–
Qatar Aluminium Manufacturing Company Q.P.S.C	–	–	(44)
Qatofin	–	–	(463)
Qatar Fuel Company Q.P.S.C	–	–	–
	1,424,211	194,851	(1,585)

**b) Related party balances**

Due from related parties:

	2021 QR '000	2020 QR '000
Measured at amortised cost		
Parent Company		
QatarEnergy (formerly Qatar Petroleum)	4,459	109,984
Joint venture:		
QAFAC*	1,248,280	650,889
QAFAC*	166,469	13,087
Associates and their subsidiaries:		
SOLB Steel Company	53,614	53,614
Qatar Metal Coating Company W.L.L.	16,934	18,770
Qatar Vinyl Company Limited (QVC) Q.J.S.C.	79	48
Gulf International Services Q.P.S.C.	–	40
Qatofin Company Limited	141	–
Entity under common control:		
Qatar Chemical Company Limited Q.P.S.C.	–	36
AI Koot Insurance and Reinsurance Company P.J.S.C.	3,916	21,577
	1,493,892	868,645
Less: Expected credit loss (i)	(58,038)	(53,654)
	1,435,854	814,991

**Measured at fair value through profit or loss**

	2021 QR '000	2020 QR '000
Under common control		
Qatar Chemical and Petrochemical Marketing and Distribution Company (Muntajaj) Q.J.S.C.**	2,166,729	761,060
	3,602,583	1,576,051

\* The balance represents dividend and tax benefit related receivables from QAFAC and QAFAC.

\*\* The receivable from Qatar Chemical and Petrochemical Marketing and Distribution Company (Muntajaj) Q.J.S.C. is measured at fair value through profit and loss as it is subject to provisional pricing arrangements.

**Due to related parties**

	2021 QR '000	2020 QR '000
Ultimate Parent Company:		
QatarEnergy (formerly Qatar Petroleum)	378,239	200,980
Joint venture:		
QAFAC	4,446	2,390
QAFAC	–	–
Entity under common control:		
GASAL Company Q.J.S.C.	5,572	19,209
Qatar Chemical and Petrochemical Marketing and Distribution Company (Muntajaj) Q.J.S.C.	144	–
AI Koot Insurance and Reinsurance Company P.J.S.C.	2,885	20,488
Qatar Fuel Company Q.P.S.C	17	38
	391,717	243,105

**(i) Expected credit losses**

Expected credit losses amounting to QR 54 million represents impairment charged against outstanding receivables from SOLB Steel Company due to liquidity conditions of the associate. The management believes that the pattern of repayment of this balance in the past suggests that it may take considerable time until collected. Therefore, recovery of any amount in future will be recognised as reversal of impairment provisions.

**Terms and conditions of transactions with related parties**

Outstanding balances as at December 31, 2021 and as at 2020 are unsecured and interest-free. Other than those mentioned, there have been no guarantees provided or received for any related party receivables or payables.

**Other guarantees with related parties**

The Group has provided bank guarantees for its associates in respect of their borrowings from external banks. Total guarantees at the end of the year amounted to QR 489 million (2020: QR 489 million).

**Compensation of key management personnel**

The remuneration of directors and other members of key management during the year was as follows:

	2021 QR '000	2020 QR '000
Board of Directors remuneration	12,397	11,870
Short term benefits	37,284	28,668
	49,681	40,538

The Company has established a remuneration policy for its Board of Directors. This policy is comprised of two components, a fixed component and a variable component. The variable component is related to the financial performance of the Company. The total Directors' remuneration is within the limit prescribed by the Commercial Companies Law.

**24. BASIC AND DILUTED EARNINGS PER SHARE**

Basic and diluted earnings per share (EPS) are calculated by dividing the profit for the year attributable to equity holders of the parent by the weighted average number of shares outstanding during the year:

	2021 QR '000	2020 QR '000
Profit for the year	8,088,978	1,810,445
Weighted average number of shares outstanding during the year (in thousands)	6,050,000	6,050,000
Basic and diluted earnings per share (QR)	1.34	0.30

**25. INCOME TAX**

**Current income tax**

	2021 QR '000	2020 QR '000
Current income tax charge	1,779,107	385,795
Adjustments for prior year income tax	(3,249)	337,364
	1,775,858	723,159
Group tax benefit (i)	(1,775,159)	(721,291)
	699	1,868

(i) As per the MOU between the General Tax Authority and Ministry of Finance, the proportion of income tax of the subsidiaries, joint ventures and their components attributable to the effective ownership (including of the public shareholding company shall be settled with the General Tax Authority by the Ministry of Finance through the defined settlement arrangement between the public shareholding company, QatarEnergy (formerly Qatar Petroleum) and the Ministry of Finance.

Reconciliation between income tax and the product of accounting profit multiplied by the effective tax rates applicable to entities that are engaged in petroleum and petrochemical operations, owned by directly or indirectly, partly or wholly by the Government and those entities not engaged in such operations, respectively, as follows:

	2021 QR '000	2020 QR '000
Profit before tax	8,090,766	1,845,646
Adjustments for:		
Non-taxable income including carry forward losses	(2,528,831)	(2,422,562)
Non-deductible expenses and losses	46,053	1,679,189
Taxable income	5,607,988	1,102,273
Current income tax	1,779,107	385,795

**Movement of income tax payable is as follow:**

	2021 QR '000	2020 QR '000
Opening balance	1,747	108,367
Additions through business combination (Note 10)	–	–
Income tax for the year	1,779,107	385,795
Income tax for the prior year net of previously recognized payable	(3,249)	340,222
Amount paid during the year	(1,247)	(111,346)
Group tax benefit relating to subsidiaries	(1,775,159)	(721,291)
Closing balance	699	1,747

**Movement of deferred tax asset is as follow:**

	2021 QR '000	2020 QR '000
Opening balance	–	–
Additions through business combination (Note 10)	–	296
Decrease due to change in tax status	–	(296)
Deferred tax income during the year	(209)	1,975
Group consolidation adjustment	209	(1,975)
Closing balance	–	–

**Movement of deferred tax liability is as follows:**

	2021 QR '000	2020 QR '000
Opening balance	–	–
Additions through business combination (Note 10)	–	–
Deferred tax income during the year	28,815	11,819
Group consolidation adjustment	(28,815)	(32,788)
Closing balance	–	–

**26. REVENUES**

	2021 QR '000	2020 QR '000
Disaggregation of revenue – over time		

December 31, 2021

		Fair value								
Valuation technique(s) and key input(s)	Financial assets		Financial liabilities			Level				
	FVTPL	Amortised cost	FVTPL	Amortised cost	Total	1	2	3	Total	
	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	
Trade and other receivables *	At amortized cost	--	2,207,813	--	--	2,207,813	--	--	2,207,813	2,207,813
Financial assets at fair value through profit or loss	Quoted price in an active market	344,925	--	--	--	344,925	344,925	--	--	344,925
Financial assets at fair value through profit or loss	Based on unobservable inputs	3,585	--	--	--	3,585	--	--	3,585	3,585
Receivables measured at fair value	Based on unobservable inputs	2,166,729	--	--	--	2,166,729	--	--	2,166,729	2,166,729
Cash and bank balances	At amortized cost	--	4,606,901	--	--	4,606,901	--	--	4,606,901	4,606,901
Fixed deposits	At amortized cost	--	9,479,477	--	--	9,479,477	--	--	9,479,477	9,479,477
Lease liability	At amortized cost	--	--	--	373,676	373,676	--	--	373,676	373,676
Trade and other payables**	At amortized cost	--	--	--	1,700,204	1,700,204	--	--	1,700,204	1,700,204

\*Trade and other receivables is net of expected credit losses and includes trade accounts receivable at amortised costs, due from related parties, loans to employees, accrued interest and other receivables.

\*\*Trade and other payables include trade payables, due to related parties, financial guarantees, accrued expenses, due to government and other payables.

December 31, 2020

		Carrying value				Fair value				
Valuation technique(s) and key input(s)	Financial assets		Financial liabilities		Level					
	FVTPL	Amortised cost	FVTPL	Amortised cost	Total	1	2	3	Total	
	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	QR '000s	
Trade and other receivables *	At amortized cost	--	1,434,439	--	--	1,434,439	--	--	1,434,439	1,434,439
Financial assets at fair value through profit or loss	Quoted price in an active market	344,782	--	--	--	344,782	344,782	--	--	344,782
Financial assets at fair value through profit or loss	Based on unobservable inputs	3,585	--	--	--	3,585	--	--	3,585	3,585
Receivables measured at fair value	Based on unobservable inputs	761,060	--	--	--	761,060	--	--	761,060	761,060
Cash and bank balances	At amortized cost	--	1,855,294	--	--	1,855,294	--	--	1,855,294	1,855,294
Fixed deposits	At amortized cost	--	6,945,965	--	--	6,945,965	--	--	6,945,965	6,945,965
Lease liability	At amortized cost	--	--	--	400,086	400,086	--	--	400,086	400,086
Trade and other payables**	At amortized cost	--	--	--	1,225,985	1,225,985	--	--	1,225,985	1,225,985

\*Trade and other receivables is net of expected credit losses and includes trade accounts receivable at amortised costs, due from related parties, loans to employees, accrued interest and other receivables.

\*\*Trade and other payables include trade payables, due to related parties, financial guarantees, accrued expenses, due to government and other payables.

The Group has received the Actual Net Back Unit Price (ANUP) from Qatar Chemical and Petrochemical Marketing and Distribution Company (QCPMDC), prior to closure of the financial period end, which has been used to measure the receivables from Qatar Chemical and Petrochemical Marketing and Distribution Company (QCPMDC). Moreover, the impact of price adjustment is considered to be not significant. Hence, the carrying amount has been considered to equal the fair value.

During the year ended December 2021, there were no transfers between Level 1 and Level 2 fair value measurements and no transfers into and out of Level 3 fair value measurements.

#### b.) Reconciliation of liabilities arising from financing activities

The below table details changes in the Group's liabilities arising from financing activities, including both cash and non-cash changes.

	At January 1, 2021	Financing cash flows	Non cash changes (Note 11)	At December 31, 2021
	QR '000	QR '000	QR '000	QR '000
Bank borrowings	36,597	(36,597)	--	--
Lease liability	400,086	(44,517)	18,107	373,676
	At January 1, 2020	Financing cash flows	Non cash changes (Note 11)	At December 31, 2020
	QR '000	QR '000	QR '000	QR '000
Bank borrowings	--	32,842	3,755	36,597
Lease liability	200,804	(59,974)	259,256	400,086

#### 36. RESTATEMENT OF PRIOR PERIOD BALANCES

The consolidated financial statements have been restated as at December 31, 2020 by restating each affected financial statements line items for the prior period in accordance with the requirements 'IAS 8 Accounting policies, Changes in Estimates and Errors' and impact is set-out below.

During the year, management have identified an error in the calculation of the amount of depreciation expense recognized for the year ended December 31, 2020 pertaining to certain property, plant and equipment acquired when the Group obtained full control over QAFCO (Note 10).

Reconciliation of restated and previously reported amounts in the consolidated statement of profit and loss and other comprehensive income for the period ended December 31, 2020:

	As previously reported, December 31, 2020	Adjustments	As restated December 31, 2020
	QR'000	QR'000	QR'000
<b>Consolidated Statement of Financial Position</b>			
As at December 31, 2020			
<b>ASSETS</b>			
<b>Non-current assets</b>			
Property, plant and equipment	13,881,968	(164,425)	13,717,543
<b>EQUITY AND LIABILITIES</b>			
<b>EQUITY</b>			
Retained earnings	27,550,929	(164,425)	27,386,504
<b>Consolidated Statement of Profit or Loss</b>			
For the year ended December 31, 2020			
Cost of sales	(6,301,744)	(164,425)	(6,466,169)
Profit before tax	2,010,071	(164,425)	1,845,646
Earnings per share	0.33	(0.03)	0.30

The effect on the consolidated statement of cashflows is as follows:

	As previously reported December 31, 2020	Adjustments	As restated December 31, 2020
	QR.'000	QR.'000	QR.'000
<b>Operating activities</b>			
Profit for the year before tax	2,010,071	(164,425)	1,845,646
Depreciation and amortization of property, plant and equipment and intangible assets	1,392,904	164,425	1,557,329

#### 37. IMPACT OF COVID-19

Following a challenging and uncertain 2020, the global economy has recovered to a greater extent during 2021. Effective vaccine rollouts, easing of lock downs in almost all regions, fiscal supports by several governments, monetary aids by many central banks have assisted the global economy to bounce back from its troughs almost throughout 2020. In line with sequential recovery of global economy, demand for goods and services started to rise and the group performance for the year 2021 has clearly reflected the recovery. The Group will continue to closely monitor the situation and will activate its business continuity planning and other risk management practices to manage any potential business impact due to any further development of the pandemic