

Emirates Telecommunications Group Company PJSC

Report and consolidated financial statements for the year ended 31 December 2022



Emirates Telecommunications Group Company PJSC

Report and consolidated financial statements for the year ended 31 December 2022

BOARD OF DIRECTORS

| | |
|---------------------------|---|
| Chairman | H.E. Jassem Mohamed Obaid Alzaabi |
| Vice Chairman | Essa Abdulfattah Kazim Almulla |
| Members | Sheikh Ahmed Mohd Sultan Aldhahiri Hesham Abdulla Qassim Alqassim Mariam Saeed Ahmed Ghobash Saleh Abdulla Ahmed Alabdooli Mansoor Ibrahim Ahmed Almansoori Michel Combes Abdelmonem Bin Eisa Bin Nasser Alserkal Khalid Abdulwahid Hassan Alrustamani Otaiba Khalaf Ahmed Alotaiba |
| Group Corporate Secretary | Hasan Mohamed Hasan Al Hosani |

AUDIT COMMITTEE

| | |
|----------|---|
| Chairman | Mariam Saeed Ahmed Ghobash |
| Members | Sheikh Ahmed Mohd Sultan Aldhahiri Mansoor Ibrahim Ahmed Almansoori Salim Sultan Aldhaheeri (external member) |

NOMINATIONS AND REMUNERATIONS COMMITTEE

| | |
|----------|--|
| Chairman | Michel Combes |
| Members | Essa Abdulfattah Kazim Almulla Mansoor Ibrahim Ahmed Almansoori Otaiba Khalaf Ahmed Alotaiba |

RISK COMMITTEE

| | |
|----------|---|
| Chairman | Hesham Abdulla Qassim Alqassim |
| Members | Essa Abdulfattah Kazim Almulla Saleh Abdulla Ahmed Alabdooli Khalid Abdulwahid Hassan Alrustamani |

INVESTMENT AND FINANCE COMMITTEE

| | |
|----------|--|
| Chairman | H.E. Jassem Mohamed Obaid Alzaabi |
| Members | Hesham Abdulla Qassim Alqassim Mariam Saeed Ahmed Ghobash Michel Combes Abdelmonem Bin Eisa Bin Nasser Alserkal |

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Emirates Telecommunications Group Company PJSC

Report and consolidated financial statements for the year ended 31 December 2022

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Independent auditors' report

To the Shareholders of Emirates Telecommunications Group Company PJSC

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the consolidated financial statements of Emirates Telecommunications Group Company PJSC ("the Company") and its subsidiaries ("the Group or collectively as e&"), which comprise the consolidated statement of financial position as at 31 December 2022, the consolidated statements of profit or loss and other comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2022, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with IFRS Standards as issued by the International Accounting Standards Board (IFRS Standards).

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 *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with International Ethics Standards Board for Accountants International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code) together with the ethical requirements that are relevant to our audit of the consolidated financial statements in the United Arab Emirates, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. 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.

Revenue recognition

See Note 3, 4 and 6 to the consolidated financial statements.

| The key audit matter | How the matter was addressed in our audit |
|---|---|
| <p>Revenue recognition is considered a key audit matter because of:</p> <ul style="list-style-type: none"> - reliance on multiple, complex information technology (IT) systems and tools used in the initiation, processing and recording of revenue transactions; - variety of customer offerings with multiple pricing and tariff structures, which may frequently change during the course of the year; - judgments and estimates involved in revenue recognition of multiple element arrangements; and - large volume of transactions. <p>Revenue recognition involves the exercise of a number of key judgments and estimates around the identification of performance obligations that the Group has in its contracts with the customers, determination of stand-alone selling prices, allocation of transaction prices to the various performance obligations and the timing of fulfilling those obligations.</p> <p>We also identified a risk of management override through inappropriate manual topside revenue journal entries as revenue is a key performance indicator for management performance.</p> <p>Refer to notes 3 and 4 for accounting policies and critical accounting judgements and key sources of estimation uncertainty.</p> | <p>Our procedures included, amongst others, those described below:</p> <ul style="list-style-type: none"> • We understood the significant revenue processes and performed walkthroughs to identify key systems, IT controls and manual controls that are relevant to revenue recognition; • We evaluated the design and implementation and tested the operating effectiveness of the manual controls and general IT controls and application controls around the Group's IT environment relevant to initiation, authorization, processing and recording of revenue transactions. In doing so, we involved our IT specialists to assist in the audit of automated controls, including interface controls between different IT systems; • We tested the reconciliations between the general ledgers and the IT systems for all the key revenue streams; • We undertook analytical reviews and performed substantive analytical procedures on significant revenue streams; • On a sample basis, we tested that the revenue recognised during the year agrees with underlying contractual arrangements for digital and non-digital services; • On a sample basis, we evaluated the revenue recognition relating to multiple element arrangements with customers in accordance with the applicable financial reporting framework; and • On a sample basis, we tested supporting evidence for manual journal entries posted to revenue accounts. |



Key Audit Matters (continued)

Federal royalty

See Note 4, 7 and 25 to the consolidated financial statements.

| The key audit matter | How the matter was addressed in our audit |
|---|--|
| <p>The Group is liable to pay federal royalty to the UAE Government in accordance with the Cabinet of Ministers decision no. 320/15/23 dated 9 December 2012 "(the Decision)", the new Federal Royalty Scheme issued by UAE Ministry of Finance ("MoF") dated 20 February 2017 ("the Scheme) and the subsequent clarifications and correspondences with MoF. Further, on 3 January 2022, the MoF issued new guidelines for the computation of federal royalty for the financial years 2022 to 2024 with no changes to the guidelines issued previously in February 2017. The federal royalty charge for the year ended 31 December 2022 and the federal royalty liability as of that date amounted to AED 5,771 million (2021; AED 5,542 million and 5,541 million, respectively).</p> <p>As disclosed in notes 4 and 7, the computation of the federal royalty charge requires exercise of critical judgments around the segregation of revenue and costs between regulated and non-regulated activities and determination of which particular items are eligible to be excluded in arriving at that charge and liability.</p> | <p>Our procedures included, amongst others, those described below:</p> <ul style="list-style-type: none"> • We obtained and inspected the Decision and the Scheme issued by the MoF, and subsequent clarifications and correspondences with the MoF; • We tested the Group's federal royalty computations for reasonableness, including assessing the critical judgements made in the computation of the federal royalty charge for the year; • We tested, on a sample basis, the classification of regulated and non-regulated revenues and costs in the computation of the federal royalty charge for the UAE telecom operations; • We tested, on a sample basis, the items which are eligible to be excluded in computing the federal royalty charge and liability; • We tested the allocation of indirect costs on non-regulated operations based on the clarifications received from MoF; • We checked the arithmetical accuracy of the computation of the federal royalty charge for the year; and • We inspected the correspondence between the Group and the MoF with respect to federal royalty to corroborate the accuracy of the associated federal royalty charge and liability in the consolidated financial statements for the year ended 31 December 2022. |



Key Audit Matters (continued)

Assessment of carrying value of goodwill

See Note 3, 4, 11 and 12 to the consolidated financial statements.

| The key audit matter | How the matter was addressed in our audit |
|--|---|
| <p>The Group holds significant investments in telecommunication and related businesses in various geographical locations. The carrying value of goodwill as of 31 December 2022 totaled AED 10,723 million.</p> <p>The carrying amount of the goodwill is assessed for impairment on the occurrence of a triggering event or at least annually in accordance with IAS 36 <i>Impairment of Assets</i>.</p> <p>The impairment testing of goodwill requires management to identify cash-generating units ("CGUs") in accordance with IAS 36 <i>Impairment of Assets</i>. In arriving at the carrying value of a CGU, judgment is applied by management on which assets and liabilities form part of that CGU. For the CGUs which contain goodwill, the determination of recoverable amount, being the higher of fair value less costs of disposal and value in use, requires judgment on the part of management. The testing then requires comparing the carrying value of each CGU to its recoverable amount, which was estimated as the present value of its future projected cash flows.</p> <p>The estimation of the recoverable amount involves significant judgments, including assumptions around the current and future market conditions in the various geographies that the Group has operations, forecast cash flows, discount rates and any other assets underpinning the recoverable amount.</p> | <p>Our audit approach included an understanding and assessment of the design and implementation of controls over the impairment assessment process.</p> <p>With respect to the recoverable amount, we challenged the Group's methodology in relation to identification of CGUs given our understanding of its operating and business structure, process of management review and reporting and the independence of the cash flows associated with the respective CGUs.</p> <p>With respect to each identified significant CGU, our procedures included, amongst others, those described below:</p> <ul style="list-style-type: none"> • We tested management judgments around which assets and liabilities should form part of the CGU for reasonableness; • We engaged our valuation specialists to test the reasonableness of the key assumptions underpinning the valuation, including the CGU's respective discount rate and terminal growth rate; • We tested the mathematical accuracy and integrity of the respective impairment workings; • We reconciled the cash flows used in the valuation workings to business plans approved by the Group's Board of Directors; • We assessed the reasonableness of the Board's approved cash flow projections used in the impairment models • We assessed whether the estimates with respect to cash flow projections made in prior periods were reasonable compared to actual performance; • We evaluated the adequacy of impairments that were recognized during the year; • We conducted sensitivity analyses around the key inputs; and • We assessed the adequacy of disclosures in the consolidated financial statements in accordance with the applicable financial reporting framework. |



| Key Audit Matters (continued) | |
|---|---|
| Provisions and contingent liabilities | |
| See Note 3, 4, 7, 9, 10, 25, 31 and 37 to the consolidated financial statements. | |
| The key audit matter | How the matter was addressed in our audit |
| <p>The Group has exposures to legal, regulatory, tax and other commercial disputes in various geographical jurisdictions in which it operates. The consolidated financial statements include provisions with respect to these exposures, and note 37 describes those exposures that represent contingent liabilities.</p> <p>The recognition of provisions and disclosure of contingent liabilities involves significant judgment around the merit of the Group's legal and commercial positions. These provisions are based on judgments and estimates made by management in determining the likelihood and magnitude of claims.</p> | <p>Our procedures included, amongst others, those described below:</p> <ul style="list-style-type: none"> For legal cases, we obtained a summary of all the significant legal disputes that the Group is engaged in, discussed the status of the significant cases with the Group's legal counsel and, where we deemed appropriate, also liaised with the Group's external legal counsel and obtained their opinions on the merits of the Group's legal positions to corroborate with those of management. In view of these procedures we assessed the Group's positions on significant legal cases and their accounting treatments for reasonableness; For regulatory exposures we enquired of relevant management teams to understand the status of the disputes/assessments, reviewed any relevant correspondence between the Group and the counter party and assessed any historical experience with the respective counter parties to evaluate the merit of the Group's calculation of the provision for these exposures. We also considered the sufficiency and reasonableness of the associated disclosures provided in the consolidated financial statements; For provisions and exposures relating to other significant commercial positions, we enquired of relevant management teams to understand the status of the disputes, reviewed any relevant correspondence between the Group and the counter party, assessed any historical experience with the respective counter parties to evaluate the merit of the Group's calculation of the provision for these exposures and liaised with the Group's internal counsel and obtained legal opinions around the merit of the Group's legal position with respect to each significant dispute. Where considered necessary we also obtained independent advice on the interpretation of clauses in legal agreements from legal counsel retained by us. We also considered the sufficiency and reasonableness of the associated disclosures provided in the consolidated financial statements; and For tax related exposures we obtained an understanding of the status of the tax cases, the merits of the Group's position in view of tax rules, historical experience of their resolutions and cited correspondence with the relevant tax authorities, where applicable. In light of the above, we assessed the adequacy of disclosures in the consolidated financial statements. |



| Key Audit Matters (continued) | |
|---|---|
| Property, plant and equipment | |
| See Note 3, 4 and 13 to the consolidated financial statements. | |
| The key audit matter | How the matter was addressed in our audit |
| <p>The carrying value of the Group's property plant and equipment ("PPE") amounts to AED 39,925 million, which represents 28% of the Group's total assets as of 31 December 2022. This reflects the Group's widespread footprint of network infrastructures and the technological and highly specialised nature of these assets. We focused on this area of the consolidated financial statements, due to the significance of the PPE balance and management's judgments and estimates involved in relation to its carrying value.</p> <p>There are a number of areas where management judgments and estimates impact the carrying value of PPE. Key judgments and estimates made by the management in accounting for PPE include:</p> <ul style="list-style-type: none"> - assessment of whether the costs incurred are eligible for capitalisation; and - the annual review of assets' useful lives and their residual values, if any. <p>Refer to notes 3 and 4 for accounting policies and critical accounting judgments and key sources of estimation uncertainty.</p> | <p>Our audit approach included a combination of controls and substantive testing as described below:</p> <ul style="list-style-type: none"> • We evaluated the design and implementation and tested the operating effectiveness of relevant controls for the PPE capitalization and depreciation; • On a sample basis, we performed test of details on costs capitalized during the year ended 31 December 2022 which included examination of management's assessment as to whether the costs met the criteria for capitalization under IFRS; and • On a sample basis, we evaluated the reasonableness of depreciation rates and residual values assigned to certain asset categories. We also tested on a sample basis, whether depreciation commenced when these were available for use as intended by management and recomputed the depreciation charge for the year. |

Other Information

Management is responsible for the other information. The other information comprises the information included in the Annual Report, but does not include the consolidated financial statements and our auditors' report thereon. We obtained the Chairman's Statement and Group CEO's Statement, prior to the date of our auditors' report, and we expect to obtain the remaining sections of the Annual Report after the date of the auditors' report.

Our opinion on the consolidated financial statements does not cover the other information and we do 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 have obtained prior to the date of this auditors' 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 remaining sections of the Annual Report, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance and take appropriate actions in accordance with ISAs.



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 IFRS Standards and their preparation in compliance with the applicable provisions of the UAE Federal Decree Law No. 32 of 2021 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.

Auditors' 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 auditors' 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 ISAs, we exercise professional judgment and maintain professional skepticism 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 risks, 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 for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, 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 Group's internal control.
- 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 auditors' report to the related disclosures in the consolidated 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 auditors' 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.



Auditors' Responsibilities for the Audit of the Consolidated Financial Statements (continued)

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 communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

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 period and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes 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 UAE Federal Decree Law No. 32 of 2021 we report that for the year ended 31 December 2022:

- i) we have obtained all the information and explanations we considered necessary for the purposes of our audit;
- ii) the consolidated financial statements have been prepared and comply, in all material respects, with the applicable provisions of the UAE Federal Decree Law No. 32 of 2021;
- iii) the Group has maintained proper books of account;
- iv) the financial information included in the Chairman's Statement is consistent with the books of account of the Group;
- v) as disclosed in notes 15, 17 and 18 to the consolidated financial statements, the Group has purchased additional shares during the year ended 31 December 2022;
- vi) note 19 to the consolidated financial statements discloses material related party transactions and the terms under which they were conducted;
- vii) based on the information that has been made available to us, nothing has come to our attention which causes us to believe that the Group has contravened during the financial year ended 31 December 2022 any of the applicable provisions of the UAE Federal Decree Law No. 32 of 2021 or in respect of the Company, its Articles of Association, which would materially affect its activities or its consolidated financial position as at 31 December 2022; and
- viii) note 7 to the consolidated financial statements discloses the social contributions made during the year ended 31 December 2022.

KPMG Lower Gulf Limited

Richard Ackland
Registration No.: 1015
Abu Dhabi, United Arab Emirates

Date: 06 March 2023

Emirates Telecommunications Group Company PJSC

Consolidated statement of profit or loss for the year ended 31 December

| | Notes | 2022 AED'000 | 2021 AED'000 |
|--|--------|-------------------|-------------------|
| Revenue | 6 (a) | 52,434,227 | 53,342,246 |
| Operating expenses | 7 (a) | (33,323,052) | (34,081,274) |
| Impairment loss on trade receivables and contract assets | 35 (b) | (803,470) | (1,069,210) |
| Impairment loss on other assets - net | 12 | (2,756) | (148,141) |
| Share of results of associates and joint ventures | 16 | 417,358 | 297,462 |
| Operating profit before federal royalty | | 18,722,307 | 18,341,083 |
| Federal royalty | 7 (b) | (5,770,893) | (5,541,606) |
| Operating profit | | 12,951,414 | 12,799,477 |
| Finance and other income | 8 | 2,000,601 | 1,289,120 |
| Finance and other costs | 9 | (2,674,340) | (1,284,136) |
| Profit before tax | | 12,277,675 | 12,804,461 |
| Income tax expenses | 10 | (1,751,977) | (1,744,972) |
| Profit for the year | | 10,525,698 | 11,059,489 |
| Profit attributable to: | | | |
| Owners of the Company | | 10,007,361 | 9,317,045 |
| Non-controlling interests | 15(c) | 518,337 | 1,742,444 |
| | | 10,525,698 | 11,059,489 |
| Earnings per share | | | |
| Basic and diluted | 39 | AED 1.15 | AED 1.07 |


Chairman


Board Member

The accompanying notes on pages 14 to 72 form an integral part of these consolidated financial statements.
The independent auditors' report is set out on pages 1 to 8.

Emirates Telecommunications Group Company PJSC

Consolidated statement of profit or loss and other comprehensive income for the year ended 31 December

| | | 2022 | 2021 |
|--|-------|---------------------|-------------------|
| | Notes | AED'000 | AED'000 |
| Profit for the year | | 10,525,698 | 11,059,489 |
| Other comprehensive income / (loss) | | | |
| Items that will not be reclassified to profit or loss: | | | |
| Remeasurement of defined benefit obligations - net of tax | | 20,398 | (51,594) |
| Share of other comprehensive gain/(loss) of associates and joint ventures – net of tax | | 8,947 | (2,189) |
| Items that are or may be reclassified subsequently to profit or loss: | | | |
| Exchange differences on translation of foreign operations | | (5,260,477) | (1,285,250) |
| Gain on net investment hedge | 28,34 | 545,895 | 782,797 |
| Fair value gain arising on cash flow hedges | 28 | 209,110 | 97,490 |
| Loss on revaluation of financial assets | | (5,724,804) | (5,458) |
| Share of other comprehensive income of associates and joint ventures – net of tax | | 33,672 | 20,012 |
| Total other comprehensive loss | | (10,167,259) | (444,192) |
| Total comprehensive income for the year | | 358,439 | 10,615,297 |
| Total comprehensive income/(loss) attributable to: | | | |
| Owners of the Company | | 1,637,852 | 9,560,109 |
| Non-controlling interests | | (1,279,413) | 1,055,188 |
| | | 358,439 | 10,615,297 |

The accompanying notes on pages 14 to 72 form an integral part of these consolidated financial statements. The independent auditors' report is set out on pages 1 to 8.

Emirates Telecommunications Group Company PJSC
Consolidated statement of financial position as at 31 December

| | Notes | 2022 AED'000 | 2021 AED'000 |
|---|-------|--------------------|--------------------|
| Non-current assets | | | |
| Goodwill and other intangible assets | 11 | 22,339,232 | 25,830,041 |
| Property, plant and equipment | 13 | 39,925,299 | 43,715,088 |
| Right-of-use assets | 14 | 1,781,560 | 2,436,921 |
| Investments in associates and joint ventures | 17 | 8,266,101 | 4,452,409 |
| Other investments | 18 | 15,715,504 | 3,597,210 |
| Trade and other receivables | 21 | 446,248 | 459,899 |
| Finance lease receivables | 23 | 1,138,181 | 123,448 |
| Derivative financial instruments | 28 | 208,220 | 5,171 |
| Contract assets | 22 | 556,768 | 460,317 |
| Deferred tax assets | 10 | 220,111 | 136,863 |
| | | 90,597,224 | 81,217,367 |
| Current assets | | | |
| Inventories | 20 | 972,875 | 748,786 |
| Trade and other receivables | 21 | 15,647,768 | 14,288,386 |
| Current income tax assets | | 484,686 | 725,836 |
| Finance lease receivables | 23 | 195,533 | 25,505 |
| Due from related parties | 19 | 112,319 | 82,026 |
| Contract assets | 22 | 1,824,918 | 1,389,614 |
| Other investments | 18 | 2,407,143 | 434,192 |
| Derivative financial instruments | 28 | 3,357 | - |
| Cash and bank balances | 24 | 32,839,482 | 28,575,372 |
| Assets held for sale | 42 | - | 709,982 |
| | | 54,488,081 | 46,979,699 |
| Total assets | | 145,085,305 | 128,197,066 |
| Non-current liabilities | | | |
| Trade and other payables | 25 | 1,247,240 | 1,365,500 |
| Borrowings | 27 | 24,209,643 | 19,176,107 |
| Payables related to investments and licenses | 29 | 302,250 | 512,945 |
| Deferred tax liabilities | 10 | 1,645,275 | 2,155,977 |
| Lease liabilities | 30 | 2,602,977 | 2,109,273 |
| Provisions | 31 | 381,677 | 377,561 |
| Provision for employees' end of service benefits | 32 | 1,166,134 | 1,223,883 |
| Contract liabilities | 26 | 97,855 | 42,426 |
| | | 31,653,051 | 26,963,672 |
| Current liabilities | | | |
| Trade and other payables | 25 | 30,583,955 | 28,701,904 |
| Contract liabilities | 26 | 2,991,721 | 3,016,756 |
| Borrowings | 27 | 23,744,566 | 6,556,178 |
| Payables related to investments and licenses | 29 | 13,686 | 111,272 |
| Current income tax liabilities | | 415,036 | 312,264 |
| Lease liabilities | 30 | 542,233 | 544,777 |
| Provisions | 31 | 5,028,677 | 4,270,082 |
| Derivative financial instruments | 28 | - | 40,660 |
| Due to related parties | 19 | - | 4,733 |
| Provision for employees' end of service benefits | 32 | 113,280 | 110,946 |
| | | 63,433,154 | 43,669,572 |
| Total liabilities | | 95,086,205 | 70,633,244 |
| Equity | | | |
| Share capital | 33 | 8,696,754 | 8,696,754 |
| Reserves | 34 | 20,240,124 | 28,598,188 |
| Retained earnings | | 13,326,978 | 10,291,094 |
| Equity attributable to the owners of the Company | | 42,263,856 | 47,586,036 |
| Non-controlling interests | 15 | 7,735,244 | 9,977,786 |
| Total equity | | 49,999,100 | 57,563,822 |
| Total liabilities and equity | | 145,085,305 | 128,197,066 |

Chairman

Board Member

To the best of our knowledge, the financial information included in these consolidated financial statements presents fairly, in all material respects, the financial position, results of operations and cash flows of e& as of, and for, the years presented therein.

The accompanying notes on pages 14 to 72 form an integral part of these consolidated financial statements.
The independent auditors' report is set out on pages 1 to 8.

Emirates Telecommunications Group Company PJSC

Consolidated statement of changes in equity for the year ended 31 December 2022

| | Attributable to owners of the Company | | | | | | Non-controlling interests | Total equity |
|--|---------------------------------------|--------------------------|---------------------|------------------------------|---------------------------|--------------------|---------------------------|--------------|
| | Notes | Share capital AED'000 | Reserves AED'000 | Retained earnings AED'000 | Owners' equity AED'000 | AED'000 | | |
| Balance at 1 January 2021 | | 8,696,754 | 28,400,580 | 11,936,605 | 49,033,939 | 11,516,082 | 60,550,021 | |
| Profit for the year | | - | - | 9,317,045 | 9,317,045 | 1,742,444 | 11,059,489 | |
| Other comprehensive income/(loss) for the year | | - | 270,210 | (27,146) | 243,064 | (687,256) | (444,192) | |
| Total comprehensive income for the year | | - | 270,210 | 9,289,899 | 9,560,109 | 1,055,188 | 10,615,297 | |
| Other movements in equity | | - | 1,264 | (1,135) | 129 | (960) | (831) | |
| Transfer to reserves | | - | 124,406 | (124,406) | - | - | - | |
| <i>Transactions with owners of the Company:</i> | | | | | | | | |
| Repayment of advances to non-controlling interests | | - | - | - | - | (67,274) | (67,274) | |
| Acquisition of non-controlling interests (NCI) without a change in control | 15(d) | - | (198,272) | (378,275) | (576,547) | (1,286,423) | (1,862,970) | |
| Dividends | 38 | - | - | (10,431,594) | (10,431,594) | (1,238,827) | (11,670,421) | |
| Balance at 31 December 2021 | | 8,696,754 | 28,598,188 | 10,291,094 | 47,586,036 | 9,977,786 | 57,563,822 | |
| Balance at 1 January 2022 | | 8,696,754 | 28,598,188 | 10,291,094 | 47,586,036 | 9,977,786 | 57,563,822 | |
| Profit for the year | | - | - | 10,007,361 | 10,007,361 | 518,337 | 10,525,698 | |
| Other comprehensive income / (loss) for the year | | - | (8,399,796) | 30,287 | (8,369,509) | (1,797,750) | (10,167,259) | |
| Total comprehensive income for the year | | - | (8,399,796) | 10,037,648 | 1,637,852 | (1,279,413) | 358,439 | |
| Other movements in equity | | - | (368) | (5,268) | (5,636) | (12,321) | (17,957) | |
| Transfer to reserves | | - | 87,102 | (87,102) | - | - | - | |
| Transfer of fair value reserve of equity instruments designated at FVTOCI | | - | (45,002) | 45,002 | - | - | - | |
| <i>Transactions with owners of the Company:</i> | | | | | | | | |
| Acquisition of a subsidiary | 41.2 | - | - | - | - | 218,232 | 218,232 | |
| Dividends | 38 | - | - | (6,954,396) | (6,954,396) | (1,169,040) | (8,123,436) | |
| Balance at 31 December 2022 | | 8,696,754 | 20,240,124 | 13,326,978 | 42,263,856 | 7,735,244 | 49,999,100 | |

The accompanying notes on pages 14 to 72 form an integral part of these consolidated financial statements.
The independent auditors' report is set out on pages 1 to 8.

Emirates Telecommunications Group Company PJSC
Consolidated statement of cash flows for the year ended 31 December

| | | 2022 | 2021 |
|--|--------|---------------------|---------------------|
| | Notes | AED'000 | AED'000 |
| Operating profit | | 12,951,414 | 12,799,477 |
| <i>Adjustments for:</i> | | | |
| Depreciation | | 5,794,766 | 6,370,772 |
| Amortisation | | 1,854,270 | 1,824,688 |
| Impairment loss on other assets - net | | 2,756 | 148,141 |
| Share of results of associates and joint ventures | | (417,358) | (297,462) |
| Provisions and allowances | | (768,293) | 35,500 |
| Unrealised currency translation loss/(gain) | | 536,686 | (905,547) |
| Operating cash flows before changes in working capital | | 19,954,241 | 19,975,569 |
| <i>Changes in:</i> | | | |
| Inventories | | (292,095) | (66,299) |
| Due from related parties | | (30,293) | (6,481) |
| Trade and other receivables including contract assets | | (2,581,546) | (380,286) |
| Trade and other payables including contract liabilities | | 4,037,631 | 821,242 |
| Cash generated from operations | | 21,087,938 | 20,343,745 |
| Income tax expenses paid | | (1,841,221) | (2,118,248) |
| Payment of employees' end of service benefits | | (112,216) | (114,641) |
| Net cash generated from operating activities | | 19,134,501 | 18,110,856 |
| Cash flows from investing activities | | | |
| Proceeds from disposal of investments at amortised cost | | 349,367 | 185,213 |
| Acquisition of investments at amortised cost | | (575,536) | (1,231,372) |
| Acquisition of subsidiaries <i>(net of cash and bank balances acquired)</i> | 41 | (224,015) | (57,340) |
| Acquisition of investments classified as fair value through profit or loss | | (1,549,577) | (769,720) |
| Proceeds from disposal of investments classified as fair value through profit or loss | | 366,997 | 2,122,619 |
| Acquisition of non-controlling interests without a change in control | 15 (d) | - | (1,862,970) |
| Acquisition of investments classified as fair value through other comprehensive income ("OCI") | | (18,688,232) | (12,756) |
| Proceeds from disposal of investments classified as fair value through OCI | | 61,838 | - |
| Acquisition of interest in an associate | | (638,889) | - |
| Purchase of property, plant and equipment | | (6,747,423) | (6,446,212) |
| Proceeds from disposal of property, plant and equipment | | 67,201 | 50,306 |
| Purchase of intangible assets | | (1,289,877) | (1,916,139) |
| Proceeds from disposal of intangible assets | | 898 | 2,332 |
| Dividend income received from associates, joint ventures and other investments | | 334,570 | 124,344 |
| Term deposits made with maturities over three months | | (32,373,123) | (8,023,167) |
| Term deposits matured with maturities over three months | | 11,180,517 | 17,440,742 |
| Cash flows from unwinding of derivative financial instruments - <i>net</i> | 28 | 22,323 | (8,101) |
| Finance and other income received | | 1,241,615 | 1,044,438 |
| Net cash (used in)/generated from investing activities | | (48,461,346) | 642,217 |
| Cash flows from financing activities | | | |
| Proceeds from borrowings | 27(c) | 30,439,982 | 10,639,273 |
| Repayments of borrowings | 27(c) | (6,646,006) | (10,214,403) |
| Payments of lease liabilities | 27(c) | (707,205) | (714,931) |
| Repayment of advances to non-controlling interests | | - | (67,274) |
| Dividends paid | | (8,035,146) | (11,574,258) |
| Finance and other costs paid | | (1,431,103) | (1,154,800) |
| Net cash generated from/(used in) financing activities | | 13,620,522 | (13,086,393) |
| Net (decrease)/increase in cash and cash equivalents | | (15,706,323) | 5,666,680 |
| Cash and cash equivalents at the beginning of the year | | 19,911,520 | 13,205,530 |
| Effect of foreign exchange rate changes | | (1,003,002) | 1,039,310 |
| Cash and cash equivalents at the end of the year | 24 | 3,202,195 | 19,911,520 |

The accompanying notes on pages 14 to 72 form an integral part of these consolidated financial statements.
The independent auditors' report is set out on pages 1 to 8.

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for year ended 31 December 2022

1. General information

e& comprises Emirates Telecommunications Group Company PJSC (“the Company”), formerly known as Emirates Telecommunications Corporation (“the Corporation”) and its subsidiaries. The Corporation was incorporated in the United Arab Emirates (“UAE”), with limited liability, in 1976 by UAE Federal Government decree No. 78, which was revised by the UAE Federal Act No. (1) of 1991 and further amended by Decretal Federal Code No. 3 of 2003 concerning the regulation of the telecommunications sector in the UAE. In accordance with Federal Law No. 267/10 for 2009, the Federal Government of the UAE transferred its 60% holding in the Corporation to the Emirates Investment Authority with effect from 1 January 2008, which is ultimately controlled by the UAE Federal Government.

The Federal-Decree Law no. 3 of 2015 (“the New Law”) has amended certain provisions of the Federal Law No. (1) of 1991 and new articles of association of Emirates Telecommunications Group Company PJSC (the “New AoA”) have been issued. Subsequent to the New Law and the New AoA, Emirates Telecommunications Corporation has been converted from a corporation to a public joint stock company and is subject to the provisions of UAE Federal Law no. 2 of 2015 on Commercial Companies (the “Companies Law”) unless otherwise stated in the New Law or New AoA. Accordingly, the name of the corporation has been changed to Emirates Telecommunications Group Company PJSC. Etisalat Law was further amended by Federal Decree -Law No. 1 of 2021, which increased the Non-UAE nationals ownership cap from 20% to 49% of the Company share capital.

Federal Decree - Law No. 26 of 2020 which amends certain provisions of Federal Law No. 2 of 2015 on Commercial Companies was issued on 27 September 2020 and the amendments came into effect on 2 January 2021. e& held a General Assembly meeting on 8th December 2021, which approved all the necessary amendments to the Articles of Association to be aligned with Federal Decree by Law No. 26 of 2020.

Under the New Law and the New AoA: i) Two types of share have been introduced, i.e. ordinary shares and one Special Share held by the Emirates Investment Authority (“the Special Shareholder”) which carries certain preferential rights related to the passing of certain decisions by the Company. ii) The minimum number of ordinary shares held by any UAE government entity in the Company has been reduced from at least 60% of the Company’s share capital to not less than 51%, unless the Special Shareholder decides otherwise. iii) Shareholders, natural or legal person, who are Non-UAE National may own up to 20% of the Company’s ordinary shares, however, the shares owned by such persons / entities shall not hold any voting rights in the Company’s general assembly, although holders of such shares may attend such meeting. On 11 October 2018, the Board of Directors of e& approved by circulation to lift the restrictions on voting rights of foreign shareholders so that they shall enjoy the same voting rights of UAE citizens. Accordingly, a special resolution was passed during the Annual General Meeting held on 20 March 2019 to that effect, all required approvals were obtained and all necessary amendments were incorporated in the New AoA to put the afore-said resolution in place. e&’s Board of Directors, in its meeting on 20 January 2021, recommended to increase the foreign ownership limit from 20% to 49% of the Company’s share capital subject to the approval of e&’s General Assembly scheduled on 17 March 2021 and the approval of the competent authorities. On 29 August 2021, e& secured the required approvals for increasing the foreign ownership limit in its share capital to 49% and accordingly, the new foreign ownership limits have come into effect.

On 20 September 2021, the UAE Federal Decree Law No. (32) of 2021 was issued and came into effect on 2 January 2022 which repealed the UAE Federal Law No. (2) of 2015. Companies have (1) one year from 2 January 2022 to comply with the provisions of the UAE Federal Decree Law No. (32) of 2021. The Company’s annual general assembly approved in its last meeting held on 5th April 2022 the amendments to its Articles of Association, in order to be compliant with the UAE Federal Decree Law No. (32) of 2021, and such amendments were also approved by Telecommunications and Digital Government Regulatory Authority (TDRA) via its Chairman resolution No. 18 of 2022 dated 27 June 2022 and published in the Official Gazette No 730 issued on 30 June 2022.

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for year ended 31 December 2022

1. General information *(continued)*

The address of the registered office of the Company is P.O. Box 3838, Abu Dhabi, United Arab Emirates. The Company's shares are listed on the Abu Dhabi Securities Exchange.

These consolidated financial statements comprise the Company and its subsidiaries ("the Group" or collectively as "e&").

The principal activities of e& are to provide telecommunications services, media and related equipment including the provision of related contracting and consultancy services to international telecommunications companies and consortia. These activities are carried out through the Company (which holds a full service license from the UAE Telecommunications Regulatory Authority valid until 2025), its subsidiaries, associates and joint ventures.

These consolidated financial statements were approved by the Board of Directors and authorised for issue on 6 March 2023.

2. Basis of preparation

These consolidated financial statements of e& have been prepared in accordance with International Financial Reporting Standards ("IFRS") and the applicable requirements of the UAE Federal Law No. (32) of 2021. The preparation of financial statements in conformity with IFRS requires the use of judgements, estimates and assumptions that affect the application of e&'s accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to these consolidated financial statements are disclosed in Note 4. These consolidated financial statements are prepared under the historical cost convention except for the revaluation of certain financial instruments and in accordance with the accounting policies set out herein.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services. 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 the price is directly observable or estimated using another valuation technique.

These consolidated financial statements are presented in UAE Dirhams (AED) which is the Company's functional and presentational currency, rounded to the nearest thousand except where otherwise indicated.

3. Significant accounting policies

The significant accounting policies adopted in the preparation of these consolidated financial statements are set out below.

New and amended standards issued and effective

The following new and amended standards have been adopted in the consolidated financial information.

- COVID-19-Related Rent Concessions beyond 30 June 2021 (*Amendment to IFRS 16*)
- Onerous Contracts – Cost of Fulfilling a Contract (*Amendments to IAS 37*)
- Annual Improvements to IFRS Standards 2018-2020
- Property, Plant and Equipment: Proceeds before Intended Use (*Amendments to IAS 16*)
- Reference to the Conceptual Framework (*Amendments to IFRS 3*)

Emirates Telecommunications Group Company PJSC
Notes to the consolidated financial statements for year ended 31 December 2022

3. Significant accounting policies *(continued)*

New and amended standards issued and effective *(continued)*

There has been no material impact on the consolidated financial statements of e& upon adoption of the above new and amended standards.

New and amended standards issued but not yet effective

At the date of these consolidated financial statements, the following standards, amendments and interpretations have not been effective and have not been early adopted:

| New and amended standards not effective and not yet adopted by e& | Effective date |
|--|-----------------------|
| IFRS 17 Insurance contracts | 1 January 2023 |
| Classification of liabilities as current or non-current <i>(Amendments to IAS 1)</i> | 1 January 2023 |
| Deferred Tax Related to Assets and Liabilities Arising from a Single Transaction <i>(Amendments to IAS 12)</i> | 1 January 2023 |
| Disclosure of Accounting Policies <i>(Amendments to IAS 1 and IFRS Practice Statement 2)</i> | 1 January 2023 |
| Definition of Accounting Estimate <i>(Amendments to IAS 8)</i> | 1 January 2023 |

These new and amended standards are not expected to have a significant impact on e&'s consolidated financial statements.

Basis of consolidation

These consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company. Control is achieved when e&:

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

The existence and effect of potential voting rights that are currently substantive and exercisable or convertible are considered when assessing whether e& has the power to control another entity.

Non-controlling interests in the net assets of consolidated subsidiaries are identified separately from e&'s equity therein. Non-controlling interests consist of the amount of those interests at the date of the original business combination and the non-controlling interests share of changes in equity since the date of the business combination. Total comprehensive income within subsidiaries is attributed to e& and to the non-controlling interest even if this results in non-controlling interests having a deficit balance.

Subsidiaries are consolidated from the date on which effective control is transferred to e& and are excluded from consolidation from the date that control ceases.

Intercompany transactions, balances and any unrealised gains/losses between Group entities have been eliminated in the consolidated financial statements.

Where necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies used in line with those used by e&.

3. Significant accounting policies *(continued)*

Business combinations

The acquisition of subsidiaries is accounted for using the acquisition method. Purchase consideration is measured as the aggregate of the fair value, at the date of exchange, of the assets given, equity instruments issued and liabilities incurred or assumed. The acquiree's identifiable assets and liabilities that meet the conditions for recognition under IFRS 3 Business Combinations are recognised at their fair values at the acquisition date. Acquisition-related costs are recognised in the consolidated statement of profit or loss as incurred.

Goodwill arising on acquisition is recognised as an asset and initially measured at cost, being the excess of the cost of the business combination over e&'s interest in the net fair value of the identifiable assets, liabilities and contingent liabilities recognised. If, after reassessment, e&'s interest in the acquisition-date net fair value of the acquiree's identifiable assets and liabilities exceeds the cost of the business combination, the excess is recognised immediately in the consolidated statement of profit or loss.

The non-controlling interest in the acquiree is initially measured at the minority's proportion of the net fair value of the assets, liabilities and contingent liabilities recognised at acquisition date. Changes in e&'s interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

When e& loses control over a subsidiary, it derecognises the assets and liabilities of the subsidiary, and any related non-controlling interest and other components of equity. Any resulting gain or loss is recognised in profit or loss. Any interest retained in the former subsidiary is measured at fair value when control is lost.

Step acquisition

If the business combination is achieved in stages, the acquisition date carrying value of the acquirer's previously held equity interest in the acquiree is re-measured to fair value at the acquisition date; any gains or losses arising from such re-measurement are recognised in the consolidated statement of 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.

Associates and joint ventures

A joint venture is a joint arrangement whereby e& has joint control of the arrangement and has corresponding rights to the net assets of the 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. Associates are those companies over which Group exercises significant influence but it does not control or have joint control over those companies. Investments in associates and joint ventures are accounted for using the equity method of accounting except when the investment, or a portion thereof, is classified as held for sale, in which case it is accounted for in accordance with IFRS 5. Investments in associates and joint ventures are carried in the consolidated statement of financial position at cost, which includes transaction costs, as adjusted by post-acquisition changes in e&'s share of the net assets of the associates and joint ventures less any impairment in the value of individual investments. Losses of the associates and joint ventures in excess of e&'s interest are not recognised unless e& has incurred legal or constructive obligations.

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for year ended 31 December 2022

3. Significant accounting policies *(continued)*

Associates and joint ventures *(continued)*

The carrying values of investments in associates and joint ventures are reviewed on a regular basis and if impairment in the value has occurred, it is written off in the period in which those circumstances are identified.

Any excess of the cost of acquisition over e&'s share of the fair values of the identifiable net assets of the associates at the date of acquisition is recognised as goodwill and included as part of the cost of investment. Any deficiency of the cost of acquisition below e&'s share of the fair values of the identifiable net assets of the associates at the date of acquisition is credited to the consolidated statement of profit or loss in the year of acquisition.

e&'s share of associates and joint ventures results is based on the most recent financial statements or interim financial information drawn up to e&'s reporting date. Accounting policies of associates and joint ventures have been adjusted, where necessary, to ensure consistency with the policies adopted by e&.

Profits and losses resulting from upstream and downstream transactions between e& (including its consolidated subsidiaries) and its associates or joint ventures are recognised in e&'s financial statements only to the extent of unrelated group's interests in the associates or joint ventures. Losses may provide evidence of an impairment of the asset transferred, in which case appropriate provision is made for impairment.

Dilution gains and losses arising on deemed disposal of investments in associates and joint ventures are recognised in the consolidated statement of profit or loss.

Revenue recognition

Revenue is measured at an amount that reflects the consideration, as specified in the contract, to which an entity expects to be entitled in exchange for transferring goods or services to customers, excluding amounts collected on behalf of third parties. e& recognises revenue when it transfers control over goods or services to its customers.

Revenue from telecommunication services mainly comprises amounts charged to customers in respect of monthly access charges, airtime usage, messaging, data and connectivity services, providing information and communication technology (ICT) and digital solutions, connecting users of other fixed line and mobile networks to e&'s network. Services are offered on a standalone basis as well as part of multiple element arrangements along with other services and/or devices.

For multiple element arrangements, e& accounts for individual products and services separately if they are distinct (i.e. if a product or service is separately identifiable from other items in the package and if a customer can benefit from it). The consideration is allocated between separate product and services (i.e. distinct performance obligations, "POs") in multiple element arrangements, based on their stand-alone selling prices.

The stand-alone selling prices are determined based on the observable price at which e& sells the products and services on a standalone basis, where standalone selling prices are not directly observable, estimation techniques are used maximizing the use of observable inputs. Suitable methods for estimating the standalone selling price include adjusted market assessment approach, cost plus margin approach or residual approach.

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for year ended 31 December 2022

3. Significant accounting policies (continued)

Revenue recognition (continued)

Performance obligations and revenue recognition policies:

The following is a description of nature of distinct PO and timing of revenue recognition for key segments from which e& generates its revenue. The amount of revenue recognised is adjusted for expected discounts and volume discounts, which are estimated based on the historical data for the respective types of service or product being offered.

| Service/ Product category | Nature of performance obligations | Point of revenue recognition and significant payment terms |
|----------------------------|---|--|
| Mobile services contracts | <ul style="list-style-type: none"> Voice, data and messaging and value added service (VAS), Loyalty points | <p>Revenue recognition for voice, data, messaging and VAS is recognized over the period when these services are provided to the customers.</p> <p>Revenue recognition for loyalty points is when the points are redeemed or expire. Mobile services contracts are billed on a monthly basis based as per agreed terms of contract for respective services, which is generally either fixed recurring rentals and/or usage.</p> |
| Unlocked devices contracts | <ul style="list-style-type: none"> Unlocked devices provided along with a service contract | <p>Revenue is allocated to unlocked device in the ratio of relative standalone selling price and recognised on date of transfer of control, which is generally on the date of signing the contract.</p> <p>In case of device sales, transfer of control is immediate, whereas the billing terms may be either full upfront billing or installment billing.</p> |
| Consumer fixed contracts | <ul style="list-style-type: none"> TV service Unlocked devices (IP Phone and Routers) Broadband services Fixed telephone service | <p>Revenue recognition for services is over the contract period, whereas revenue recognition for unlocked devices is upon transfer of control to the customer (i.e. Day 1). The services are billed on a monthly basis as per the agreed terms of contract for respective services, which is generally either fixed recurring rentals and/or usage.</p> |
| Business Fixed contracts | <ul style="list-style-type: none"> Gateway router Fixed voice Internet service Office application Security solution Managed services Ancillary devices (laptop, printer, IP Telephone, etc) | <p>Revenue recognition for services is over the contract period, whereas revenue recognition for ancillary devices is upon transfer of control to the customer (i.e. point in time). The contracts are billed and paid on monthly basis.</p> |

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for year ended 31 December 2022

3. Significant accounting policies (continued)

Revenue recognition (continued)

Performance obligations and revenue recognition policies: (continued)

| Service/ Product category | Nature of performance obligations | Point of revenue recognition and significant payment terms |
|------------------------------|--|--|
| Business Solutions contracts | <ul style="list-style-type: none"> Connectivity service (IPVPN, leased lines, etc) Managed Services IPTV services | Revenue is recognised over the period when these services are provided to the customers. Where hardware (e.g. routers) are provided as part of the contract, e& recognises these as distinct PO only if the hardware is not locked and if the customer can benefit from them either by selling for more than scrap value or using with services from other service providers. If the customer cannot benefit from hardware on its own, then it is not considered distinct POs and revenue is recognised over the service period. The contracts are billed and paid on monthly basis. |
| Digital Solutions contracts | Digital and ICT solutions | The separable components of the solution are distinct POs. Revenue is recognised based on output measures (such as the proportion of units delivered) to measure progress towards complete satisfaction of POs where such measures are available. The contracts are billed as per contract terms. |
| Miscellaneous | Installation services | Installation services provided for service fulfillment are not distinct POs and the amount charged for installation service is recognised over the service period. Installation services are generally billed on upfront basis. |

Principal versus agent

e& determines whether the nature of its promise is a performance obligation to provide the specified goods or services itself or to arrange for those goods or services to be provided by the other party. e& is a principal if it controls the specified good or service before that good or service is transferred to a customer.

In the case e& is an agent, it does not control the specified good or service provided by another party before that good or service is transferred to the customer. As an agent, e&'s performance obligation is to arrange for the provision of specified good or service by another party and accordingly it recognises revenue in the amount of any fee or commission to which it expects to be entitled in exchange for arranging for the specified goods or services to be provided by the other party.

3. Significant accounting policies *(continued)*

Leases

e& as lessee

Right-of-use asset

e& recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. The estimated useful lives of right-of-use assets are determined on the same basis as those of property, plant and equipment. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

Lease liability

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or if that rate cannot be readily determined, e&'s incremental borrowing rate. Generally, e& uses its incremental borrowing rate as the discount rate. e& determines its incremental borrowing rate by obtaining interest rates from various external financing sources and makes certain adjustments to reflect the terms of the lease and type of the asset leased.

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

- a. fixed payments, including in-substance fixed payments;
- b. variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- c. amounts expected to be payable under a residual value guarantee; and
- d. the exercise price under a purchase option that e& is reasonably certain to exercise, lease payments in an optional renewal period if e& is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless e& is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in e&'s estimate of the amount expected to be payable under a residual value guarantee, or if e& changes its assessment of whether it will exercise a purchase, extension or termination option or if there is a revised in-substance fixed lease payment..

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

3. Significant accounting policies *(continued)*

Leases *(continued)*

Short-term leases and leases of low-value assets

e& has elected not to recognise right-of-use assets and lease liabilities for short-term lease of equipments that have a lease term of 12 months or less and leases of low-value assets, including IT equipment. e& recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

e& as lessor

At inception or on modification of a contract that contain a lease component, e& allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

When e& acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease.

To classify each lease, e& makes an overall assessment of whether the lease transfers substantially all of the risks and rewards incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then it is an operating lease. As part of this assessment, e& considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

Foreign currencies

i) Functional currencies

The individual financial statements of each of e&'s subsidiaries, associates and joint ventures are presented in the currency of the primary economic environment in which they operate (its functional currency). For the purpose of these consolidated financial statements, the results, financial position and cash flows of each company are expressed in UAE Dirhams, which is the functional currency of the Company, and the presentation currency of these consolidated financial statements.

In preparing these financial statements of the individual companies, transactions in currencies other than the entity's functional currency are recorded at exchange rates prevailing at the dates of the transactions. At the end of the reporting period, monetary assets and liabilities that are denominated in foreign currencies are retranslated into the entity's functional currency at rates prevailing at reporting date. Non-monetary items carried at fair value that are denominated in foreign currencies are translated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

ii) Consolidation

On consolidation, the assets and liabilities of e&'s foreign operations are translated into UAE Dirhams at exchange rates prevailing on the date of end of each reporting period. Goodwill and fair value adjustments arising on the acquisition of a foreign entity are also translated at exchange rates prevailing at the end of each reporting period. Income and expense items are translated at the average exchange rates for the period unless exchange rates fluctuate significantly during that period, in which case the exchange rates at the date of transactions are used. Exchange differences are recognised in other comprehensive income and are presented in the translation reserve in equity except to the extent they relate to non-controlling interest. On disposal of overseas subsidiaries or when significant influence or joint control is lost, the cumulative translation differences are recognised as income or expense in the period in which they are disposed of.

3. Significant accounting policies *(continued)*

Foreign currencies *(continued)*

iii) Foreign exchange differences

Exchange differences are recognised in the consolidated statement of profit or loss in the period in which they arise except for exchange differences that relate to assets under construction for future productive use. These are included in the cost of those assets when they are regarded as an adjustment to interest costs on foreign currency borrowings. Exchange differences on transactions entered into to hedge certain foreign currency risks and exchange differences on monetary items receivable from or payable to a foreign operation for which settlement is neither planned nor likely to occur, which form part of the net investment in a foreign operation are recognised initially in other comprehensive income and reclassified from equity to the consolidated statement of profit or loss on disposal of net investment. Exchange differences on qualifying cash flow hedges to the extent the hedges are effective are also recognised in other comprehensive income.

iv) Foreign exchange gains and losses

The carrying amount of financial assets that are denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of each reporting period. Specifically;

- for financial assets measured at amortised cost that are not part of a designated hedging relationship, exchange differences are recognised in profit or loss;
- for debt instruments measured at FVTOCI that are not part of a designated hedging relationship, exchange differences on the amortised cost of the debt instrument are recognised in profit or loss. Other exchange differences are recognised in other comprehensive income in the investment revaluation reserve;
- for financial assets measured at FVTPL that are not part of a designated hedging relationship, exchange differences are recognised in profit or loss; and
- for equity instruments measured at FVTOCI, exchange differences are recognised in other comprehensive income in the investment revaluation reserve.

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.

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 the consolidated statement of profit or loss in the period in which they are incurred.

Government grants

Government grants relating to non-monetary assets are recognised at nominal value. Grants that compensate e& for expenses are recognised in the consolidated statement of profit or loss on a systematic basis in the same period in which the expenses are recognised. Grants that compensate e& for the cost of an asset are recognised in the consolidated statement of profit or loss on a systematic basis over the expected useful life of the related asset upon capitalisation.

3. Significant accounting policies *(continued)*

Employees' end of service benefits

Payments to defined contribution schemes are charged as an expense as they fall due. Payments made to state-managed pension schemes are dealt with as payments to defined contribution schemes where e&'s obligations under the schemes are equivalent to those arising in a defined contribution scheme.

Provision for employees' end of service benefits for non-UAE nationals is made in accordance with the Projected Unit Cost method as per IAS 19 *Employee Benefits* taking into consideration the UAE Labour Laws. The provision is recognised based on the present value of the defined benefit obligations.

The present value of the defined benefit obligations is calculated using assumptions on the average annual rate of increase in salaries, average period of employment of non-UAE nationals and an appropriate discount rate. The assumptions used are calculated on a consistent basis for each period and reflect management's best estimate. The discount rates are set in line with the best available estimate of market yields currently available at the reporting date with reference to high quality corporate bonds or other basis, if applicable.

Taxation

The tax expense represents the sum of the tax currently payable and deferred tax.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the consolidated statement of profit or loss because it excludes items of income or expense that are taxable or deductible in other periods and it further excludes items that are never taxable or deductible. e&'s liability for current tax is calculated using tax rates that have been enacted or substantively enacted at the end of the reporting period. Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year and any adjustment to the tax payable or receivable in respect of previous years. Current tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and e& intends to settle its current tax assets and liabilities on a net basis.

Deferred tax is the tax expected to be payable or recoverable on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and is accounted for using the liability method.

Deferred tax is calculated using relevant tax rates and laws that have been enacted or substantially enacted at the reporting date and are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.

Deferred tax is charged or credited in the consolidated statement of profit or loss, except when it relates to items charged or credited directly to equity, in which case the deferred tax is also dealt with in equity.

Deferred tax liabilities are generally recognised for all taxable temporary differences and deferred tax assets are recognised to the extent that it is probable that sufficient taxable profits will be available in the future against which deductible temporary differences can be utilised.

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for year ended 31 December 2022

3. Significant accounting policies (continued)

Taxation (continued)

The carrying amount of deferred tax assets is reviewed at the end of the reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. Such assets and liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill, from investments in associates and joint arrangements to the extent that e& is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither taxable profit nor the accounting profit.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and e& intends to settle its current tax assets and liabilities on a net basis.

Deferred tax liabilities are recognised for taxable temporary differences arising on investments in subsidiaries and associates, and interests in joint ventures, except where e& is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future.

Property, plant and equipment

Property, plant and equipment are measured at cost, less accumulated depreciation and any impairment. Cost comprises the cost of equipment and materials, including freight and insurance, charges from contractors for installation and building works, direct labour costs, capitalised borrowing costs and an estimate of the costs of dismantling and removing the equipment and restoring the site on which it is located.

Assets in the course of construction are carried at cost, less any impairment. Cost includes professional fees and, for qualifying assets, borrowing costs capitalised in accordance with e&'s accounting policy. Depreciation of these assets commences when the assets are ready for their intended use.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to e& and the cost of the item can be measured reliably. All other repairs and maintenance costs are charged to consolidated statement of profit or loss during the period in which they are incurred.

Other than land (which is not depreciated), the cost of property, plant and equipment is depreciated on a straight line basis over the lesser of the lease period and the estimated useful life as follows:

Buildings:

Years

| | |
|-------------|---------|
| Permanent | 20 – 50 |
| Temporary | 4 – 10 |
| Civil works | 10 – 25 |

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for year ended 31 December 2022

3. Significant accounting policies (continued)

Property, plant and equipment (continued)

| Plant and equipment: | Years |
|--------------------------------|--------------|
| Submarine – fibre optic cables | 10 – 20 |
| – coaxial cables | 10 – 15 |
| Cable ships | 15 – 25 |
| Coaxial and fibre optic cables | 10 – 25 |
| Line plant | 10 – 25 |
| Exchanges | 5 – 15 |
| Switches | 8 – 15 |
| Radios/towers | 8 – 25 |
| Earth stations/VSAT | 5 – 15 |
| Multiplex equipment | 10 – 15 |
| Power plant | 5 – 10 |
| Subscribers' apparatus | 3 – 15 |
| General plant | 2 – 25 |

| Other assets: | Years |
|--|--------------|
| Motor vehicles | 3 – 5 |
| Computers | 3 – 5 |
| Furniture, fittings and office equipment | 4 – 10 |

The assets' depreciation methods, residual values and useful lives are reviewed and adjusted, if appropriate, at the end of each reporting period.

The gain or loss arising on the disposal or retirement of an asset is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in the consolidated statement of profit or loss.

Intangible assets

Recognition and measurement

(i) Goodwill

Goodwill arising on consolidation represents the excess of the cost of an acquisition over the fair value of e&'s share of net identifiable assets of the acquired subsidiary at the date of acquisition. Goodwill is initially recognised as an asset at cost and is subsequently measured at cost less any accumulated impairment losses.

For the purpose of impairment testing, goodwill is allocated to each of e&'s cash-generating units (CGUs) expected to benefit from the synergies of the combination. CGUs to which goodwill has been allocated are tested for impairment annually, or more frequently when there is an indication that the unit may be impaired. If the recoverable amount of the cash-generating unit is less than the carrying amount of the unit, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other non-financial assets of the unit pro-rata on the basis of the carrying amount of each asset in the unit. An impairment loss recognised for goodwill is not reversed in a subsequent period.

On disposal of an associate, joint venture, or a subsidiary or where Group ceases to exercise control, the attributable amount of goodwill is included in the determination of the profit or loss on disposal.

3. Significant accounting policies *(continued)*

Intangible assets *(continued)*

Recognition and measurement *(continued)*

(ii) Licenses

Acquired telecommunication licenses are initially recorded at cost or, if part of a business combination, at fair value. Licenses are amortised on a straight-line basis over their estimated useful lives from when the related networks are available for use. The estimated useful lives range between 10 and 25 years and are determined primarily by reference to the license period, the conditions for license renewal and whether licenses are dependent on specific technologies.

(iii) Internally-generated intangible assets

An internally-generated intangible asset arising from e&'s IT development is recognised at cost only if all of the following conditions are met:

- an asset is created that can be identified (such as software and new processes);
- it is probable that the asset created will generate future economic benefits; and
- the development cost of the asset can be measured reliably.

Internally-generated intangible assets are amortised on a straight-line basis over their useful lives of 3-10 years. Where no internally-generated intangible asset can be recognised, development expenditure is recognised as an expense in the period in which it is incurred.

(iv) Indefeasible Rights of Use

Indefeasible Rights of Use ("IRU") corresponds to the contractual right to use a certain amount of the capacity of a terrestrial or submarine transmission cable granted for a fixed period. IRUs are recognised at cost as an asset when e& has the specific indefeasible right to use an identified portion of the underlying asset. Generally, the right to use optical fibres or dedicated wavelength bandwidth is for the major part of the underlying asset's economic life. These are amortised on a straight-line basis over the lesser of the expected period of use and the life of the contract which ranges between 10 to 20 years.

(v) Other intangible assets

Other intangible assets comprising of trade names, customer relationship and other intangible assets are recognised on acquisition at fair values. They are amortised on a straight-line basis over their estimated useful lives. The useful lives of customer relationships range from 3-23 years and trade names have a useful life of 15-25 years. The useful lives of other intangible assets range from 3-10 years.

Subsequent expenditure

Subsequent expenditure is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, including expenditure on internally generated goodwill and brands, is recognised in profit or loss as incurred.

3. Significant accounting policies *(continued)*

Intangible assets *(continued)*

Impairment of tangible and intangible assets excluding goodwill

e& reviews the carrying amounts of its tangible and intangible assets whenever there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of any impairment loss. Where the asset does not generate cash flows that are independent from other assets, e& estimates the recoverable amount of the cash-generating unit to which the asset belongs. An intangible asset with an indefinite useful life (including goodwill) is tested for impairment annually. For impairment testing, assets are grouped together into the smallest group of assets that generate cash flows that are largely independent of other assets or cash-generating units.

Recoverable amount is the higher of an asset's fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised as an expense immediately, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

Non-financial assets other than goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date. Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised as income immediately, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

Inventory

Inventory is measured at the lower of cost and net realisable value. Cost comprises direct materials and where applicable, direct labour costs and those overheads that have been incurred in bringing the inventories to their present location and condition. Allowance is made, where appropriate, for deterioration and obsolescence. Cost is determined in accordance with the weighted average cost method. Net realisable value represents the estimated selling price less all estimated costs of completion and costs to be incurred in marketing, selling and distribution.

Financial instruments

Financial assets and financial liabilities are recognised in the consolidated statement of financial position when e& becomes a party to the contractual provisions of the instrument.

i) Fair value

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 in the principal market, regardless of whether that price is directly observable or in its absence, the most advantageous markets to which e& has access at that date, estimated using another valuation technique. In estimating the fair value of an asset or a liability, e& takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date.

3. Significant accounting policies *(continued)*

Financial instruments *(continued)*

ii) Financial assets

Financial assets are classified into the following specified categories: 'amortised cost', 'fair value through other comprehensive income with recycling', 'fair value through other comprehensive income without recycling' and 'fair value through profit or loss'. The classification depends on the business model for managing the financial asset and the contractual cash flow characteristics of financial asset and is determined at the time of initial recognition.

All financial assets are recognised and derecognised on trade date where the purchase or sale of a financial asset is under a contract whose terms require delivery of the investment within the timeframe established by the market concerned, and are initially measured at fair value, plus transaction costs, except for those financial assets classified as at fair value through profit or loss, which are initially measured at fair value.

iii) Amortised cost and effective interest method

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. 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 carrying amount of the debt instrument on initial recognition.

The amortised cost of a financial asset is the amount at which the financial asset is measured at initial recognition less 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. On the other hand, the gross carrying amount of a financial asset is the amortised cost of a financial asset before adjusting for any loss allowance.

Debt instruments that meet the following conditions are subsequently measured at amortised cost:

- the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; 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.

Interest income is recognised using the effective interest method for debt instruments measured subsequently at amortised cost and at fair value through other comprehensive income ("FVTOCI"). 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. For financial assets that have subsequently become credit-impaired, interest income is recognised by applying the effective interest rate to the amortised cost of the financial asset. 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.

3. Significant accounting policies *(continued)*

Financial instruments *(continued)*

iv) Fair value through OCI – with recycling

Debt instruments are initially measured at fair value plus transaction costs. Subsequently, changes in the carrying amount of these instruments as a result of foreign exchange gains and losses, impairment gains or losses, and interest income calculated using the effective interest method are recognised in the consolidated statement of profit or loss. The amounts that are recognised in the consolidated statement of profit or loss are the same as the amounts that would have been recognised in the consolidated statement of profit or loss if these instruments had been measured at amortised cost. All other changes in the carrying amount of these instruments are recognised in other comprehensive income and accumulated under the heading of investment revaluation reserve. When these instruments are derecognised, the cumulative gains or losses previously recognised in other comprehensive income are reclassified to the consolidated statement of profit or loss.

v) Fair value through OCI – without recycling

On initial recognition, e& may make an irrevocable election (on an instrument-by-instrument basis) to designate investments in equity instruments as at FVTOCI. Designation at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognised by an acquirer in a business combination to which IFRS 3 applies.

A financial asset is held for trading if it is:

- acquired or incurred principally for the purpose of selling or repurchasing it in the near term;
- part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit taking; or
- a derivative (except for a derivative that is a designated and effective hedging instrument).

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 investment revaluation reserve. The cumulative gain or loss will not be reclassified to the consolidated statement of profit or loss on disposal of the equity investments, instead, it will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognised in the consolidated statement of profit or loss when e&'s right to receive the dividends is established in accordance with IFRS 15 "Revenue from Contracts with Customers", unless the dividends clearly represent a recovery of part of the cost of the investment.

vi) Fair value through profit and loss

Financial assets that do not meet the criteria for being measured at amortised cost or FVTOCI (see note 3 (iii to iv)) are measured 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 the consolidated statement of profit or loss to the extent they are not part of a designated hedging relationship. The net gain or loss recognised in the consolidated statement of profit or loss includes any dividend or interest earned on the financial asset. Fair value is determined in the manner described in note 3 (i).

3. Significant accounting policies *(continued)*

Financial instruments *(continued)*

vii) Cash and cash equivalents

In the consolidated statement of financial position, cash and bank balances comprise cash (i.e. cash on hand and demand deposits) and cash equivalents. Cash equivalents are short-term (generally with original maturity of three months or less from date of deposit), highly liquid investments that are readily convertible to a known amount of cash and which are subject to an insignificant risk of changes in value.

viii) Impairment of financial assets

e& recognises a loss allowance for expected credit losses on investments in debt instruments that are measured at amortised cost or at FVTOCI, lease receivables, trade receivables, contract assets, as well as on loan commitments and financial guarantee contracts. No impairment loss is recognised for investments in equity instruments. The amount of expected credit losses is updated at the end of each reporting period to reflect changes in credit risk since initial recognition of the respective financial instrument.

e& always recognises lifetime ECL for trade receivables, lease receivables and contract assets, using the simplified approach. The expected credit losses on these financial assets are estimated using a provision matrix based on e&'s historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current as well as the forecast direction of conditions at the reporting date, including time value of money where appropriate.

For all other financial instruments, e& recognises lifetime ECL when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on the financial instrument has not increased significantly since initial recognition, e& measures the loss allowance for that financial instrument at an amount equal to 12 months ECL. The assessment of whether lifetime ECL should be recognised is based on significant increases in the likelihood or risk of a default occurring since initial recognition instead of on evidence of a financial asset being credit-impaired at the end of the reporting period or an actual default occurring.

a) Significant increase in credit risk

In assessing whether the credit risk on a financial instrument has increased significantly since initial recognition, e& compares the risk of a default occurring on the financial instrument as at the end of the reporting period with the risk of a default occurring on the financial instrument as at the date of initial recognition. In making this assessment, e& considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort. Irrespective of the outcome of the above assessment, e& presumes that the credit risk on a financial asset has increased significantly since initial recognition when contractual payments are more than 30 days past due, unless e& has reasonable and supportable information that demonstrates otherwise.

Despite the foregoing, e& assumes that the credit risk on a financial instrument has not increased significantly since initial recognition if the financial instrument is determined to have low credit risk at the reporting date. A financial instrument is determined to have low credit risk if i) the financial instrument has a low risk of default, ii) the borrower has a strong capacity to meet its contractual cash flow obligations in the near term and iii) adverse changes in economic and business conditions in the longer term may, but will not necessarily, reduce the ability of the borrower to fulfil its contractual cash flow obligations. e& considers a financial asset to have low credit risk when it has an internal or external credit rating of 'investment grade' as per globally understood definition.

3. Significant accounting policies *(continued)*

Financial instruments *(continued)*

viii) Impairment of financial assets *(continued)*

e& regularly monitors the effectiveness of the criteria used to identify whether there has been a significant increase in credit risk and revises them as appropriate to ensure that the criteria are capable of identifying significant increase in credit risk before the amount becomes past due.

b) Definition of default

In case of trade receivables, e& considers that default occurs when a customer balance moves into the "Ceased" category based on its debt age analysis for internal credit risk management purposes. Ceased category refers to category of customers whose telecommunication services have been discontinued.

For all other financial assets, e& considers the following as constituting an event of default for internal credit risk management purposes as historical experience indicates that receivables that meet either of the following criteria are generally not recoverable.

- when there is a breach of financial covenants by the counterparty; or
- information developed internally or obtained from external sources indicates that the debtor is unlikely to pay its creditors, including e&, in full (without taking into account any collaterals held by e&).

Irrespective of the above analysis, e& considers that default has occurred when a financial asset is more than 90 days past due, unless e& has reasonable and supportable information to demonstrate that a more lagging default criterion is more appropriate.

c) Credit – impaired financial assets

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit-impaired includes observable data about the following events:

- significant financial difficulty of the issuer or the borrower;
- a breach of contract, such as a default or past due event;
- the lender(s) of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for that financial asset because of financial difficulties.

d) Measurement and recognition of expected credit losses

The measurement of expected credit losses is a function of the probability of default, loss given default (i.e. the magnitude of the loss if there is a default) and the exposure at default. The assessment of the probability of default and loss given default is based on historical data adjusted by forward-looking information as described above. As for the exposure at default for financial assets, this is represented by the assets' gross carrying amount at the reporting date.

e& may use various sources of data, that may be both internal and external. Possible data sources include internal historical credit loss experience, internal ratings, credit loss experience of other entities and external ratings, reports and statistics.

3. Significant accounting policies *(continued)*

Financial instruments *(continued)*

viii) Impairment of financial assets *(continued)*

d) Measurement and recognition of expected credit losses *(continued)*

Where lifetime ECL is measured on a collective basis to cater for cases where evidence of significant increases in credit risk at the individual instrument level may not yet be available, the financial instruments are grouped on the following basis:

- Nature of financial instruments (i.e. e&'s trade and other receivables, finance lease receivables and amounts due from customers are each assessed as a separate group. Loans to related parties are assessed for expected credit losses on an individual basis);
- Past-due status;
- Nature, size and industry of debtors; and
- External credit ratings where available.

The grouping is regularly reviewed by management to ensure the constituents of each group continue to share similar credit risk characteristics.

e& recognises an impairment gain or loss in the consolidated statement of profit or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognised in other comprehensive income and accumulated in the investment revaluation reserve, and does not reduce the carrying amount of the financial asset in the consolidated statement of financial position.

ix) Financial liabilities

Financial liabilities are classified as either financial liabilities 'at fair value through profit or loss' ("FVTPL") or "amortised cost".

x) Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL where the financial liability is either held for trading or it is designated as such. A financial liability is classified as held for trading if it has been incurred principally for the purpose of disposal in the near future or it is a derivative that is not designated and effective as a hedging instrument. Financial liabilities at FVTPL are stated at fair value, with any resultant gain or loss recognised in the consolidated statement of profit or loss.

xi) Other financial liabilities

Other financial liabilities (including borrowings and trade and other payables) are subsequently measured at amortised cost using the effective interest method, with interest expense recognised on an effective yield basis.

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period.

3. Significant accounting policies *(continued)*

Financial instruments *(continued)*

xii) Derecognition of financial liabilities

e& derecognises financial liabilities when, and only when, e&'s obligations are discharged, cancelled or they expire. e& also derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognised at fair value.

On derecognition of a financial liability, the difference between the carrying amount extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognised in profit or loss.

xiii) Embedded derivatives

Derivatives embedded in other financial instruments or other host contracts are treated as separate derivatives when their risks and characteristics are not closely related to those of host contracts and the host contracts are not measured at fair value with changes in fair value recognised in the consolidated statement of profit or loss.

xiv) Hedge accounting

e& may designate certain hedging instruments, which include derivatives, embedded derivatives and non-derivatives in respect of foreign exchange risk, as either fair value hedges, cash flow hedges, or hedges of net investments in foreign operations. Hedges of foreign exchange risk on firm commitments are accounted for as cash flow hedges where appropriate criteria are met.

At the inception of the hedge relationship, the entity documents the relationship between the hedging instrument and the hedged item, along with its risk management objectives and its strategy for undertaking various hedge transactions. Furthermore, at the inception of the hedge and on an ongoing basis, e& documents whether the hedging instrument is highly effective in offsetting changes in fair values or cash flows of the hedged item attributable to the hedged risk, which is when the hedging relationships meet all of the following hedge effectiveness requirements:

- there is an economic relationship between the hedged item and the hedging instrument;
- the effect of credit risk does not dominate the value changes that result from that economic relationship; and
- the hedge ratio of the hedging relationship is the same as that resulting from the quantity of the hedged item that e& actually hedges and the quantity of the hedging instrument that the entity actually uses to hedge that quantity of hedged item.

If a hedging relationship ceases to meet the hedge effectiveness requirement relating to the hedge ratio but the risk management objective for that designated hedging relationship remains the same, e& adjusts the hedge ratio of the hedging relationship (i.e. rebalances the hedge) so that it meets the qualifying criteria again.

xv) Derecognition of financial assets

e& derecognises a financial asset only when the contractual rights to the cash flows from the asset expire; or it transfers the financial asset or substantially all the risk and rewards of ownership to another entity. If e& neither transfer nor retains substantially all the risks and reward of ownership and continues to control the transferred asset, e& recognises its retained interest in the asset and associated liability for amounts it may have to pay. If e& retains substantially all the risks and rewards of ownership of a transferred financial asset, e& continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

3. Significant accounting policies *(continued)*

Provisions

Provisions are recognised when e& has a present obligation as a result of a past event, and it is probable that e& will be required to settle that obligation. Provisions are measured at the management's best estimate of the expenditure required to settle the obligation at the reporting date, and are discounted to present value where the effect is material.

Transactions with non-controlling interests

e& applies a policy of treating transactions with non-controlling interest holders as transactions with parties external to e&. Disposals to non-controlling interest holders result in gains and losses for e& and are recorded in the consolidated statement of profit or loss.

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

When e& loses control of a subsidiary, a gain or loss is recognised in profit or loss and 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), and liabilities of the subsidiary and any non-controlling interests. All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if e& had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable IFRSs). 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, the cost on initial recognition of an investment in an associate or a joint venture.

Dividends

Dividend distributions to e&'s shareholders are recognised as a liability in the consolidated financial statements in the period in which the dividends are approved.

Disposal of assets / assets held-for-sale

Non-current assets, or disposal groups comprising assets and liabilities, are classified as held-for-sale if it is highly probable that they will be recovered primarily through sale rather than through continuing use.

Assets may be disposed of individually or as part of a disposal group. Once the decision is made to dispose of an asset, it is classified as "held-for-sale" and shall no longer be depreciated, and any equity-accounted investee is no longer equity accounted. Assets that are classified as "held-for-sale" must be disclosed in the financial statements.

Such assets, or disposal groups, are generally measured at the lower of their carrying amount and fair value less costs to sell. Any impairment loss on a disposal group is allocated first to goodwill, and then to the remaining assets and liabilities on a pro rata basis, except that no loss is allocated to inventories, financial assets, deferred tax assets, employee benefit assets, investment property or biological assets, which continue to be measured in accordance with e&'s other accounting policies. Impairment losses on initial classification as held-for-sale or held-for-distribution and subsequent gains and losses on remeasurement are recognised in profit or loss.

3. Significant accounting policies *(continued)*

Disposal of assets / assets held-for-sale *(continued)*

An asset is considered to be held-for-sale if its carrying amount will be recovered principally through a sale transaction, not through continuing use. Once classified as held-for-sale, intangible assets and property, plant and equipment are no longer amortised or depreciated, and any equity-accounted investee is no longer equity accounted. The criteria for classifying an asset as held-for-sale are as follows:

- It must be available for immediate sale in its present condition,
- Its sale must be highly probable, and
- It must be sold, not abandoned.

4. Critical accounting judgements and key sources of estimation uncertainty

In the application of e&'s accounting policies, which are described in Note 3, the management is required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

The key assumptions concerning the future, and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are disclosed below.

Critical accounting judgements

i) Fair value of other intangible assets

On the acquisition of subsidiaries, the identifiable intangible assets may include licenses, customer bases and brands. The fair value of these assets is determined by discounting estimated future net cash flows generated by the asset, where no active market for the assets exists. The use of different assumptions for the expectations of future cash flows and the discount rate would change the valuation of the intangible assets. The relative size of e&'s intangible assets, excluding goodwill, makes the judgements surrounding the estimated useful lives critical to e&'s financial position and performance.

The useful lives used to amortise intangible assets relate to the future performance of the assets acquired and management's judgement of the period over which economic benefit will be derived from the asset.

ii) Classification of interests in other entities

The appropriate classification of certain interests in other entities requires significant analysis and management judgement as to whether e& exercises control, significant influence or joint control over these interests. This may involve consideration of a number of factors, including ownership and voting rights, the extent of Board representation, contractual arrangements and indicators of de facto control. Changes to these indicators and management's assessment of the power to control or influence may have a material impact on the classification of such investments and e&'s consolidated financial position, revenue and results. Specific judgements regarding the classification of e&'s interests in Maroc Telecom and Pakistan Telecommunications Company Limited are disclosed in Note 15 and interests in associates are disclosed in Note 17.

4. Critical accounting judgements and key sources of estimation uncertainty (continued)

Critical accounting judgements (continued)

iii) Federal royalty

The computation of federal royalty as disclosed in the note 7(b) of these consolidated financial statements requires a number of calculations in accordance with the Cabinet of Ministers decision No.320/15/23 dated 9 December 2012 (the "Decision") and the Federal Royalty Scheme issued by UAE Ministry of Finance ("MoF") dated 20 February 2017 and 3 January 2022 (the "Scheme") and the subsequent clarifications and correspondences exchanged between e& and MoF (the "Correspondence"). In performing these calculations, management has made certain critical judgments, interpretations and assumptions.

These mainly relate to the segregation of items between regulated and other activities and items which the Company judged as not subject to federal royalty or which may be set off against profits which are subject to federal royalty.

The mechanism for the computation of federal royalty for the year ended 31 December 2022 was in accordance with aforementioned Scheme and the Correspondence.

iv) Revenue recognition

The key areas of judgement in revenue recognition are as follows:

Identifying performance obligations and determining standalone selling prices

Where a contract with a customer consists of two or more performance obligations that have value to a customer on a standalone basis, e& accounts for individual performance obligation separately if they are distinct i.e. if goods or service is separately identifiable from other items in the contract and if a customer can benefit from it. The transaction price is allocated between separate performance obligations based on their stand-alone selling prices. e& applies judgement in identifying the individual performance obligation, determining the stand-alone selling prices and allocating the transaction price between them.

Determination of transaction price

The estimate of the transaction price will be affected by the nature, timing and amount of consideration promised by a customer. In determining the transaction price, e& considering these following aspects:

- a. variable consideration
- b. constraining estimates of variable consideration
- c. the existence of a significant financing component in the contract
- d. non-cash consideration
- e. consideration payable to a customer

Refer to Note 3 for additional details on the identification of performance obligation, determination of stand alone selling prices and timing of revenue recognition for the major products and services.

4. Critical accounting judgements and key sources of estimation uncertainty *(continued)*

Key sources of estimation uncertainty

i) Impairment of goodwill and investment in associates

Determining whether goodwill is impaired requires an estimation of the value-in-use of the cash-generating unit to which the goodwill has been allocated. The value-in-use calculation for goodwill and associates requires e& to calculate the net present value of the future cash flows for which certain assumptions are required, including management's expectations of:

- long term forecast cash flows;
- working capital estimates;
- discount rates; and
- capital expenditure;

The key assumptions used and sensitivities are detailed on Note 12 of these consolidated financial statements. A change in the key assumptions or forecasts might result in an impairment of goodwill and investment in associates.

ii) Impairment of other intangible assets

Impairment testing is an area involving management judgement, requiring assessment as to whether the carrying value of assets can be supported by the net present value of future cash flows derived from such assets using cash flow projections which have been discounted at an appropriate rate. In calculating the net present value of the future cash flows, certain assumptions are required to be made in respect of highly uncertain matters including management's expectations of:

- long term forecast cash flows;
- working capital estimates;
- discount rates;
- capital expenditure; and
- expected proceeds from disposal of non-operational assets.

iii) Property, plant and equipment

Property, plant and equipment represent a significant proportion of the total assets of e&. Therefore, the estimates and assumptions made to determine their carrying value and related depreciation are critical to e&'s financial position and performance. The charge in respect of periodic depreciation is derived after determining an estimate of an asset's expected useful economic life and the expected residual value at the end of its life. Increasing/decreasing an asset's expected life or its residual value would result in a reduced/increased depreciation charge in the consolidated statement of profit or loss.

4. Critical accounting judgements and key sources of estimation uncertainty (continued)

Key sources of estimation uncertainty (continued)

iv) Measurement of the expected credit loss allowance

The measurement of the expected credit loss (“ECL”) allowance for financial assets measured at amortised cost and FVTOCI is an area that requires the use of complex models and significant assumptions about future economic

conditions and credit behavior (e.g. the likelihood of customers defaulting and the resulting losses). Explanation of the inputs, assumptions and estimation techniques used in measuring ECL is further detailed in Note 3.

Elements of the ECL models that are considered accounting judgments and estimates include:

- Development of ECL models, including the various formulas and choice of inputs
- Determining the criteria if there has been a significant increase in credit risk and so allowances for financial assets should be measured on a lifetime ECL basis and the qualitative assessment;
- The segmentation of financial assets when their ECL is assessed on a collective basis; and
- Determination of associations between macroeconomic scenarios and, economic inputs, and their effect on probability of default (PDs), exposure at default (EADs) and loss given default (LGDs).

Selection of forward-looking macroeconomic scenarios and their probability weightings, to derive the economic inputs into the ECL models. It has been e&'s policy to regularly review its models in the context of actual loss experience and adjust when necessary.

v) Provisions and contingent liabilities

The management exercises judgement in measuring and recognising provisions and the exposures to contingent liabilities related to pending litigations, assessments and/or other outstanding liabilities and claims. Judgement is necessary in assessing the likelihood that a pending claim will succeed, or a liability will arise, and to quantify the possible range of the financial settlement. Because of the inherent uncertainty in this evaluation process, actual losses may be different from the originally estimated provisions. Refer to Note 31 for details on provisions against such pending litigations/claims and Note 37 for details on the contingent liabilities.

vi) Provision for income tax

e& recognizes income tax provisions using estimates based upon expert opinions of its tax and legal advisors. Differences, if any, between the recorded income tax provision and e&'s tax liability, are recorded on the final determination of such liability. Deferred income tax is calculated at the rates that are expected to apply to the period when these temporary differences reverse, based on tax rates that have been enacted or substantively enacted, by the reporting date. Estimates regarding deferred tax include e&'s future tax results and expected changes in temporary differences between assets and liabilities.

5. Segmental information

Information regarding e&'s operating segments is set out below in accordance with IFRS 8 Operating Segments. IFRS 8 requires operating segments to be identified on the basis of internal reports that are regularly reviewed by e&'s chief operating decision maker and used to allocate resources to the segments and to assess their performance.

a) Products and services from which reportable segments derive their revenues

e& is engaged in a single line of business, being the supply of telecommunications services and related products. The majority of e&'s revenues, profits and assets relate to its operations in the UAE. Outside of the UAE, e& operates through its subsidiaries and associates in sixteen countries which are divided into the following operating segments:

- Morocco
- Egypt
- Pakistan
- International - others

Revenue is attributed to an operating segment based on the location of the company reporting the revenue. Inter-segment sales are charged at mutually agreed prices.

e&'s share of results from associates and joint ventures has been allocated to the segments based on the geographical location of the operations of the associate and joint venture investments. The allocation is in line with how results from investments in associates and joint ventures are reported to the Board of Directors.

b) Segment revenues and results

Segment results represent operating profit earned by each segment without allocation of finance income, finance costs and federal royalty. This is the measure reported to e&'s Board of Directors ("Board of Directors") for the purposes of resource allocation and assessment of segment performance.

c) Segment assets

For the purposes of monitoring segment performance and allocating resources between segments, the Board of Directors monitors the total and non-current assets attributable to each segment. Goodwill is allocated based on separately identifiable CGUs as further disclosed in Note 12. Assets used jointly by reportable segments are allocated on the basis of the revenues earned by individual reportable segments.

The segment information has been provided on the following page.

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Notes to the consolidated financial statements for the year ended 31 December 2022

5. Segmental information (continued)

| | International | | | | | Eliminations AED'000 | Consolidated AED'000 |
|-------------------------------|-------------------|--------------------|------------------|---------------------|-------------------|-------------------------|-------------------------|
| | UAE AED'000 | Morocco AED'000 | Egypt AED'000 | Pakistan AED'000 | Others AED'000 | | |
| 31 December 2022 | | | | | | | |
| Revenue | | | | | | | |
| External revenue | 32,106,688 | 6,170,486 | 4,846,842 | 2,614,283 | 6,695,928 | - | 52,434,227 |
| Inter-segment revenue | 296,000 | 379,571 | 52,900 | 116,698 | 96,167 | (941,336) | - |
| Total revenue | 32,402,688 | 6,550,057 | 4,899,742 | 2,730,981 | 6,792,095 | (941,336) | 52,434,227 |
| Segment result | 13,397,703 | 2,324,997 | 1,185,979 | (189,771) | 2,003,399 | - | 18,722,307 |
| Federal royalty | | | | | | | (5,770,893) |
| Finance and other income | | | | | | | 2,000,601 |
| Finance and other costs | | | | | | | (2,674,340) |
| Profit before tax | | | | | | | 12,277,675 |
| Income tax expenses | | | | | | | (1,751,977) |
| Profit for the year | | | | | | | 10,525,698 |
| Total assets | 79,716,460 | 27,690,132 | 7,731,604 | 12,375,589 | 30,310,249 | (12,738,729) | 145,085,305 |
| Non-current assets * | 34,119,648 | 22,985,033 | 6,534,187 | 7,220,979 | 26,624,561 | (7,315,515) | 90,168,893 |
| Depreciation and amortisation | 2,811,844 | 1,635,859 | 884,332 | 795,545 | 1,388,305 | - | 7,515,885 |
| Impairment and other losses | - | - | - | 952 | 1,804 | - | 2,756 |
| 31 December 2021 | | | | | | | |
| Revenue | | | | | | | |
| External revenue | 30,952,478 | 7,406,369 | 4,977,103 | 3,017,830 | 6,988,466 | - | 53,342,246 |
| Inter-segment revenue | 336,956 | 495,272 | 50,065 | 97,841 | 103,858 | (1,083,992) | - |
| Total revenue | 31,289,434 | 7,901,641 | 5,027,168 | 3,115,671 | 7,092,324 | (1,083,992) | 53,342,246 |
| Segment result | 12,940,191 | 2,717,186 | 1,201,763 | 22,369 | 1,459,574 | - | 18,341,083 |
| Federal royalty | | | | | | | (5,541,606) |
| Finance and other income | | | | | | | 1,289,120 |
| Finance and other costs | | | | | | | (1,284,136) |
| Profit before tax | | | | | | | 12,804,461 |
| Taxation | | | | | | | (1,744,972) |
| Profit for the year | | | | | | | 11,059,489 |
| Total assets | 68,087,168 | 30,625,852 | 11,008,944 | 12,606,834 | 17,767,603 | (11,899,335) | 128,197,066 |
| Non-current assets * | 31,028,749 | 27,719,151 | 9,695,931 | 8,906,020 | 14,213,998 | (10,488,516) | 81,075,333 |
| Depreciation and amortisation | 2,941,264 | 1,872,313 | 875,318 | 900,461 | 1,606,104 | - | 8,195,460 |
| Impairment and other losses | 7,085 | - | - | - | 141,056 | - | 148,141 |

* Non-current assets exclude derivative financial assets and deferred tax assets.

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Notes to the consolidated financial statements for the year ended 31 December 2022

6. Revenue

a) The following is the disaggregation of e&'s revenue

| | International | | | | | Consolidated AED'000 |
|-------------------------|-------------------|--------------------|------------------|---------------------|-------------------|-------------------------|
| | UAE AED'000 | Morocco AED'000 | Egypt AED'000 | Pakistan AED'000 | Others AED'000 | |
| 31 December 2022 | | | | | | |
| Mobile | 11,405,717 | 3,201,648 | 4,018,725 | 960,194 | 6,119,670 | 25,705,954 |
| Fixed | 11,269,809 | 2,465,300 | 306,874 | 1,253,288 | 420,223 | 15,715,494 |
| Equipment | 1,768,354 | 266,478 | 68,479 | 14,584 | 19,994 | 2,137,889 |
| Others | 7,662,808 | 237,060 | 452,764 | 386,217 | 136,041 | 8,874,890 |
| Total revenue | 32,106,688 | 6,170,486 | 4,846,842 | 2,614,283 | 6,695,928 | 52,434,227 |
| 31 December 2021 | | | | | | |
| Mobile | 10,763,672 | 4,047,492 | 4,083,560 | 1,047,410 | 6,417,308 | 26,359,442 |
| Fixed | 11,151,498 | 2,784,689 | 304,013 | 1,455,764 | 473,148 | 16,169,112 |
| Equipment | 1,863,104 | 306,566 | 91,367 | 15,752 | 17,375 | 2,294,164 |
| Others | 7,174,204 | 267,622 | 498,163 | 498,904 | 80,635 | 8,519,528 |
| Total revenue | 30,952,478 | 7,406,369 | 4,977,103 | 3,017,830 | 6,988,466 | 53,342,246 |

b) Revenue expected to be recognised in the future related to performance obligations that are unsatisfied or partially unsatisfied at the reporting date:

| 31 December 2022 | Within one year | More than one year | Total |
|---|--------------------|-----------------------|------------|
| | AED'000 | AED'000 | |
| Expected revenue for remaining performance obligations that will be delivered in subsequent years | 8,472,181 | 2,077,569 | 10,549,750 |
| 31 December 2021 | | | |
| Expected revenue for remaining performance obligations that will be delivered in subsequent years | 8,809,439 | 1,907,540 | 10,716,979 |

c) Timing of revenue recognition

| | International | | | | | Consolidated AED'000 |
|------------------------------------|-------------------|--------------------|------------------|---------------------|-------------------|-------------------------|
| | UAE AED'000 | Morocco AED'000 | Egypt AED'000 | Pakistan AED'000 | Others AED'000 | |
| 31 December 2022 | | | | | | |
| PO satisfied at the point of time | 2,631,143 | 266,478 | 69,664 | 37,980 | 87,843 | 3,093,108 |
| PO satisfied over a period of time | 29,475,545 | 5,904,008 | 4,777,178 | 2,576,303 | 6,608,085 | 49,341,119 |
| Total revenue | 32,106,688 | 6,170,486 | 4,846,842 | 2,614,283 | 6,695,928 | 52,434,227 |
| 31 December 2021 | | | | | | |
| PO satisfied at the point of time | 2,658,434 | 306,566 | 97,874 | 46,021 | 49,610 | 3,158,505 |
| PO satisfied over a period of time | 28,294,044 | 7,099,803 | 4,879,229 | 2,971,809 | 6,938,856 | 50,183,741 |
| Total revenue | 30,952,478 | 7,406,369 | 4,977,103 | 3,017,830 | 6,988,466 | 53,342,246 |

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for the year ended 31 December 2022

7. Operating expenses and federal royalty

a) Operating expenses

| | 2022 | 2021 |
|--|-------------------|-------------------|
| | AED'000 | AED'000 |
| Direct cost of sales | 13,242,847 | 12,899,790 |
| Staff costs | 4,475,368 | 4,690,304 |
| Depreciation | 5,794,766 | 6,370,772 |
| Network and other related costs | 2,778,014 | 2,795,408 |
| Amortisation | 1,721,119 | 1,824,688 |
| Regulatory expenses (i) | 1,479,269 | 1,559,598 |
| Marketing expenses | 976,322 | 1,094,637 |
| Consultancy costs | 765,845 | 695,692 |
| IT costs | 414,697 | 391,696 |
| Foreign exchange losses - net | 378,485 | 333,409 |
| Operating lease rentals | 64,137 | 35,008 |
| Other operating expenses | 1,232,183 | 1,390,272 |
| Operating expenses (before federal royalty) | 33,323,052 | 34,081,274 |

Operating expenses include an amount of AED 27.28 million (2021: AED 25.8 million), relating to social contributions made during the year.

i) Regulatory expenses:

Regulatory expenses include ICT Fund contributions required to be paid by the Company to the UAE Telecommunications Regulatory Authority (TRA) at 1% of its net regulated revenues annually.

ICT Fund Contribution

| | 2022 | 2021 |
|---------------------------|------------|------------|
| | AED'000 | AED'000 |
| UAE Net Regulated Revenue | 19,814,096 | 19,108,531 |
| ICT Fund Contribution | 198,141 | 191,085 |

b) Federal Royalty

In accordance with the Cabinet decision No. 558/1 for the year 1991, the Company was required to pay a federal royalty, equivalent to 40% of its annual net profit before such federal royalty, to the UAE Government for use of federal facilities. With effect from 1 June 1998, Cabinet decision No. 325/28M for 1998, it was increased to 50%.

On 9 December 2012, the Cabinet of Ministers of UAE issued decision no. 320/15/23 of 2012 in respect of a new royalty mechanism applicable to the Company. Under this mechanism a distinction was made between revenue earned from services regulated by Telecommunications Regulatory Authority ("TRA") and non-regulated services as well as between foreign and local profits. The Company was required to pay 15% royalty fee on the UAE regulated revenues and 35% of net profit after deduction of the 15% royalty fee on the UAE regulated revenues. In respect of foreign profit, the 35% royalty was reduced by the amount that the foreign profit has already been subject to foreign taxes.

On 25 February 2015, the MoF issued revised guidelines (which were received by the Company on 1 March 2015) for the computation of federal royalty for the financial years ended 31 December 2014, 2015 and 2016 (the "Guidelines"). In accordance with the Guidelines, the royalty rate for 2016 was reduced to 30% of net profit after deduction of the 15% royalty fee on the UAE regulated revenues.

On 20 February 2017, the MoF announced the federal royalty scheme to be applied on e& for the periods 2017 to 2021 ("the new royalty scheme"). According to the new royalty scheme, e& will pay 15% royalty fees on the UAE regulated revenue and 30% royalty fees on profit generated from regulated services after deduction of the 15% royalty fees on the UAE regulated revenue. Royalty fees on profits from international operations shall be considered only if similar fees paid in the country of origin are less than the fees that could have been imposed in the UAE. Consequent to the issuance of the new royalty scheme, clarifications were obtained and correspondences were exchanged between e& and MoF (the "Correspondence"). The mechanism for the computation of federal royalty payable for the period ended 31 December 2021 was in accordance with the new royalty scheme and the Correspondence.

On 03 January 2022, the MoF issued new guidelines for the computation of federal royalty for the financial years 2022 to 2024 with no changes to the guidelines issued previously in February 2017. Accordingly, there will be no change in the rates for payment of federal royalty by e& in the financial years 2022 to 2024.

The federal royalty has been classified as an operating expense in the consolidated statement of profit or loss on the basis that the expenses the Company would otherwise have had to incur for the use of the federal facilities would have been classified as operating expenses.

8. Finance and other income

| | 2022 | 2021 |
|--|------------------|------------------|
| | AED'000 | AED'000 |
| Interest on bank deposits and amortised cost investments | 993,026 | 522,893 |
| Loss on forward foreign exchange contracts | (43,190) | (24,019) |
| Net (loss)/gain on financial assets designated as FVTPL | (44,388) | 114,506 |
| Dividend income | 710,675 | 27,877 |
| Other income | 384,478 | 647,863 |
| | 2,000,601 | 1,289,120 |

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for the year ended 31 December 2022

9. Finance and other costs

| | 2022 | 2021 |
|---|------------------|------------------|
| | AED'000 | AED'000 |
| Interest on short term bank borrowings, loans and other financial liabilities | 1,387,166 | 888,499 |
| Interest on other borrowings | 266,865 | 315,795 |
| Foreign exchange loss/(gain) on borrowings - net | 350,902 | (2,538) |
| Other costs | 631,215 | 58,317 |
| Unwinding of discount | 38,192 | 24,063 |
| | 2,674,340 | 1,284,136 |
| Total borrowing costs | 2,687,061 | 1,293,633 |
| Less: amounts included in the cost of qualifying assets | (12,721) | (9,497) |
| | 2,674,340 | 1,284,136 |

All interest charges are generated on e&'s financial liabilities measured at amortised cost. Borrowing costs included in the cost of qualifying assets during the year arose on specific and non - specific borrowing pools. Borrowing costs attributable to non - specific borrowing pools are calculated by applying a capitalisation rate of 11.24% (2021: 8.76%) for expenditure on such assets. Borrowing costs have been capitalised in relation to loans by certain of e&'s subsidiaries.

10. Taxation

| | 2022 | 2021 |
|---------------------|------------------|------------------|
| | AED'000 | AED'000 |
| Current tax expense | 2,100,586 | 2,007,113 |
| Deferred tax credit | (348,609) | (262,141) |
| | 1,751,977 | 1,744,972 |

a) Total tax

Corporate income tax is not levied in the UAE for telecommunication companies. The weighted average tax rate for e&, based on tax rates applicable for international operations is 31.27% (2021: 30.56%). The table below reconciles the difference between the expected tax expense, and e&'s tax charge for the year.

b) The income tax expenses for the year can be reconciled to the accounting profits as follows:

| | 2022 | 2021 |
|--|------------------|------------------|
| | AED'000 | AED'000 |
| Tax based on the applicable weighted average tax rate of 31.27% (2021: 30.56%) | 1,190,749 | 1,630,426 |
| Tax effect of share of results of associates | 22,675 | 14,686 |
| Tax effect of expenses that are not deductible in determining taxable profit | 684,434 | 282,785 |
| Tax effect of utilization of tax losses not previously recognized | 22,685 | 14,243 |
| Effect on deferred tax balances of change in income tax rate | (25,373) | (29,569) |
| Effect on deferred tax balances due to purchase price allocation | (143,193) | (167,599) |
| Income tax expenses recognised in profit or losses | 1,751,977 | 1,744,972 |

c) Current income tax assets and liabilities

The current income tax assets represent refunds receivable from tax authorities and current income tax liabilities represent income tax payable.

d) Deferred tax

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when these relate to the same income tax authority. The amounts recognised in the consolidated statement of financial position after such offset are as follows:

| | 2022 | 2021 |
|--------------------------|--------------------|--------------------|
| | AED'000 | AED'000 |
| Deferred tax assets | 220,111 | 136,863 |
| Deferred tax liabilities | (1,645,275) | (2,155,977) |
| | (1,425,164) | (2,019,114) |

Emirates Telecommunications Group Company PJSC

Notes to the consolidated financial statements for the year ended 31 December 2022

10. Taxation (continued)

The following represent the major deferred tax liabilities and deferred tax assets recognised by e& and movements thereon without taking into consideration the offsetting of balances within the same tax jurisdiction.

| Deferred tax liabilities | Deferred tax on depreciation and amortisation | Deferred tax on overseas earnings | Others | Total |
|---|---|---|---------------|------------------|
| | AED'000 | AED'000 | AED'000 | AED'000 |
| At 1 January 2021 | 2,727,807 | 74,867 | 30,702 | 2,833,376 |
| (Credit)/charge to the consolidated statement of profit or loss | (262,599) | 9,409 | 29,107 | (224,083) |
| Charge to other comprehensive income | - | - | (2,984) | (2,984) |
| Other movements | - | - | (22,439) | (22,439) |
| Exchange differences | (134,966) | - | (2,158) | (137,124) |
| At 31 December 2021 | 2,330,242 | 84,276 | 32,228 | 2,446,746 |
| (Credit)/charge to the consolidated statement of profit or loss | (197,421) | 13,704 | 24,128 | (159,589) |
| Credit to other comprehensive income | - | - | (991) | (991) |
| Other movements | (7,786) | - | 43,473 | 35,687 |
| Exchange differences | (370,484) | - | (16,523) | (387,007) |
| At 31 December 2022 | 1,754,551 | 97,980 | 82,315 | 1,934,846 |

| Deferred tax assets | Tax losses | Others | Total |
|---|---------------|----------------|----------------|
| | AED'000 | AED'000 | AED'000 |
| At 1 January 2021 | 16,288 | 451,984 | 468,272 |
| (Charge)/credit to the consolidated statement of profit or loss | 13,739 | 24,319 | 38,058 |
| Credit to other comprehensive income | - | 1,032 | 1,032 |
| Other movements | (1,338) | (13,170) | (14,508) |
| Exchange differences | - | (65,222) | (65,222) |
| At 31 December 2021 | 28,689 | 398,943 | 427,632 |
| Credit to the consolidated statement of profit or loss | 11,337 | 177,683 | 189,020 |
| Credit to other comprehensive income | - | 2,258 | 2,258 |
| Other movements | - | (44,940) | (44,940) |
| Exchange differences | 4,677 | (68,965) | (64,288) |
| At 31 December 2022 | 44,703 | 464,979 | 509,682 |

| Unused tax losses | 2022 | 2021 |
|---|-------------|-------------|
| | AED million | AED million |
| Total unused tax losses | 191 | 29 |
| of which deferred tax assets recognised for | 191 | 29 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

11. Goodwill and other intangible assets

| | Goodwill AED'000 | Licenses AED'000 | Trade names AED'000 | Others AED'000 | Total AED'000 |
|---|---------------------|---------------------|------------------------|-------------------|-------------------|
| Cost | | | | | |
| At 1 January 2021 | 16,771,776 | 17,861,196 | 2,094,627 | 9,221,996 | 45,949,595 |
| Additions | - | 130,609 | - | 1,787,489 | 1,918,098 |
| Transfer from property, plant and equipment | - | - | - | 596,810 | 596,810 |
| Capitalized during the year | - | 1,642,532 | - | (1,642,532) | - |
| Acquisition of subsidiary | 140,428 | - | - | - | 140,428 |
| Disposals | - | (12,351) | - | (18,256) | (30,607) |
| Exchange differences | (599,590) | (693,724) | 48,524 | (655,904) | (1,900,694) |
| At 31 December 2021 | 16,312,614 | 18,928,262 | 2,143,151 | 9,289,603 | 46,673,630 |
| Amortisation and impairment | | | | | |
| At 1 January 2021 | 4,929,500 | 7,947,704 | 673,120 | 6,122,829 | 19,673,153 |
| Charge for the year | - | 836,808 | 81,784 | 935,678 | 1,854,270 |
| Impairment losses | 34,648 | 17,722 | - | 27,455 | 79,825 |
| Disposals | - | (12,351) | - | (15,924) | (28,275) |
| Exchange differences | (3,202) | (297,196) | (812) | (434,174) | (735,384) |
| At 31 December 2021 | 4,960,946 | 8,492,687 | 754,092 | 6,635,864 | 20,843,589 |
| Carrying amount | | | | | |
| At 31 December 2021 | 11,351,668 | 10,435,575 | 1,389,059 | 2,653,739 | 25,830,041 |
| Cost | | | | | |
| At 1 January 2022 | 16,312,614 | 18,928,262 | 2,143,151 | 9,289,603 | 46,673,630 |
| Additions | - | 346,023 | - | 943,854 | 1,289,877 |
| Capitalized during the year | - | 189,912 | - | (189,912) | - |
| Acquisition of subsidiary (Note 41) | 493,065 | - | 1,370 | 648,447 | 1,142,882 |
| Transfer | (15,052) | - | 15,052 | - | - |
| Disposals | - | (2,819) | - | (32,160) | (34,979) |
| Exchange differences | (1,125,544) | (3,879,941) | (256,312) | (1,135,478) | (6,397,275) |
| At 31 December 2022 | 15,665,083 | 15,581,437 | 1,903,261 | 9,524,354 | 42,674,135 |
| Amortisation and impairment | | | | | |
| At 1 January 2022 | 4,960,946 | 8,492,687 | 754,092 | 6,635,864 | 20,843,589 |
| Charge for the year | - | 834,888 | 80,925 | 931,580 | 1,847,393 |
| Acquisition of subsidiary (Note 41) | - | - | - | 238,545 | 238,545 |
| Disposals | - | (2,819) | - | (31,263) | (34,082) |
| Exchange differences | (18,408) | (1,669,196) | (812) | (872,126) | (2,560,542) |
| At 31 December 2022 | 4,942,538 | 7,655,560 | 834,205 | 6,902,600 | 20,334,903 |
| Carrying amount | | | | | |
| At 31 December 2022 | 10,722,545 | 7,925,877 | 1,069,056 | 2,621,754 | 22,339,232 |
| Others - net book values | | | | 2022 | 2021 |
| | | | | AED'000 | AED'000 |
| Indefeasible rights of use | | | | 189,759 | 334,121 |
| Computer software | | | | 1,156,616 | 1,286,023 |
| Customer relationships | | | | 44,212 | 54,919 |
| Others* | | | | 1,231,167 | 978,676 |
| | | | | 2,621,754 | 2,653,739 |

* Included in others is an amount of AED nil (2021: AED 299 million) advance payment made by Etisalat Misr for the acquisition of a new spectrum with 20MHz bandwidth. Given that the contractual agreement with the authorities has not yet been signed, the remaining payment has been recorded as capital commitments.

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Notes to the consolidated financial statements for the year ended 31 December 2022

12. Impairment loss on other assets

a) Impairment

The impairment losses recognised in the consolidated statement of profit or loss in respect of the carrying amounts of investments, goodwill, licenses and property, plant and equipment are as follows:

| | 2022 AED'000 | 2021 AED'000 |
|--|-----------------|-----------------|
| Etisalat UAE | - | 7,085 |
| of which relating to property, plant and equipment (Note 13) | - | 7,085 |
| Maroc Telecom international subsidiaries | - | 34,648 |
| of which relating to goodwill (Note 11) | - | 34,648 |
| Others | 2,756 | 106,408 |
| of which relating to intangible assets (Note 11) | - | 45,177 |
| of which relating to property, plant and equipment (Note 13) | 952 | 61,231 |
| of which relating to other assets | 1,804 | - |
| Total impairment losses for the year | 2,756 | 148,141 |

b) Cash generating units

Goodwill acquired in a business combination is allocated, at acquisition, to the CGUs that are expected to benefit from that business combination. e& tests goodwill annually for impairment or more frequently if there are indications that goodwill might be impaired. The carrying amount of goodwill (all relating to operations within e&'s International reportable segment) is allocated to the following CGUs:

Cash generating units (CGU) to which goodwill is allocated:

| | 2022 AED'000 | 2021 AED'000 |
|--|-------------------|-------------------|
| Maroc Telecom | 8,074,404 | 8,929,537 |
| Maroc Telecom international subsidiaries | 1,945,635 | 2,193,263 |
| Help AG group | 76,469 | 76,469 |
| Etisalat Misr (Etisalat) S.A.E. | 7,596 | 11,971 |
| Digital Financial Services LLC (see Note 41) | 125,376 | 140,428 |
| eIGrocer DMCC (see Note 41) | 32,334 | - |
| Playco Holdings Limited (see Note 41) | 460,731 | - |
| | 10,722,545 | 11,351,668 |

Goodwill has been allocated to the separately identifiable CGUs.

c) Key assumptions for the value in use calculations:

The recoverable amounts of all the CGUs containing goodwill are based on their value in use. The key assumptions for the value in use calculations are those regarding the long term forecast cash flows, working capital estimates, discount rates and capital expenditure.

Long term cash flows and working capital estimates

e& prepares cash flow forecasts and working capital estimates derived from the most recent annual business plan approved by the Board of Directors for the next five years. The business plans take into account local market considerations such as the revenues and costs associated with future customer growth, the impact of local market competition and consideration of the local macro-economic and political trading environment. This rate does not exceed the average long-term growth rate for the relevant markets and it ranges between 3.6% to 6.5% (2021: 3.3% to 5.2%).

Discount rates

The discount rates applied to the cash flows of each of e&'s operations are based on an internal study conducted by the management. The study utilised market data and information from comparable listed mobile telecommunications companies and where available and appropriate, across a specific territory. The pre-tax discount rates use a forward looking equity market risk premium and ranges between 7.80% to 22.87% (2021: 10.19% to 16.27%).

Capital expenditure

The cash flow forecasts for capital expenditure are based on past experience and include the ongoing capital expenditure required to continue rolling out networks in emerging markets, providing voice and data products and services, and meeting the population coverage requirements of certain licenses of e&. Capital expenditure includes cash outflows for the purchase of property, plant and equipment and other intangible assets.

Sensitivity analysis

The estimated recoverable amount of the Maroc Telecom and Maroc Telecom International Subsidiaries CGUs exceeded their carrying values. Management has identified that a reasonably possible change in two key assumptions [1.7% increase in discount rates and 2.75% decrease in long term terminal growth rates (2021: 3.4% increase in discount rates and 3% decrease in long term terminal growth rates)] could cause the carrying amounts to exceed the recoverable amounts.

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Notes to the consolidated financial statements for the year ended 31 December 2022

13. Property, plant and equipment

| | Land and buildings AED'000 | Plant and equipment AED'000 | Motor vehicles, computer, furniture AED'000 | Assets under construction AED'000 | Total AED'000 |
|--|----------------------------------|-----------------------------------|---|---|--------------------|
| Cost | | | | | |
| At 1 January 2021 | 10,014,152 | 79,726,888 | 6,953,221 | 5,488,171 | 102,182,432 |
| Additions | 121,406 | 1,545,216 | 190,816 | 4,588,774 | 6,446,212 |
| Transfer to intangible assets (Note 11) | - | - | (547,393) | (49,417) | (596,810) |
| Reclassified as held for sale (Note 42) | (16,056) | (432,220) | (16,213) | (226,632) | (691,121) |
| Transfers | 308,347 | 3,630,973 | 993,383 | (4,932,703) | - |
| Disposals | (4,278) | (836,065) | (593,861) | (9,686) | (1,443,890) |
| Acquisition of subsidiary (Note 41) | - | - | 10,124 | - | 10,124 |
| Exchange differences | (546,533) | (3,930,317) | (191,183) | (39,878) | (4,707,911) |
| At 31 December 2021 | 9,877,038 | 79,704,475 | 6,798,894 | 4,818,629 | 101,199,036 |
| Depreciation and impairment | | | | | |
| At 1 January 2021 | 3,422,120 | 47,541,697 | 5,233,138 | 182,041 | 56,378,996 |
| Charge for the year | 228,166 | 5,019,102 | 544,748 | - | 5,792,016 |
| Impairment charge | - | 57,656 | 2,016 | 8,644 | 68,316 |
| Disposals | (3,172) | (818,905) | (578,986) | - | (1,401,063) |
| Other movement | 1,051 | 133 | (1,958) | - | (774) |
| Exchange differences | (152,633) | (2,996,448) | (168,287) | 6 | (3,317,362) |
| Reclassified as held for sale (Note 42) | (4,287) | (30,293) | (1,601) | - | (36,181) |
| At 31 December 2021 | 3,491,245 | 48,772,942 | 5,029,070 | 190,691 | 57,483,948 |
| Carrying amount at 31 December 2021 | 6,385,793 | 30,931,533 | 1,769,824 | 4,627,938 | 43,715,088 |
| Cost | | | | | |
| At 1 January 2022 | 9,877,038 | 79,704,475 | 6,798,894 | 4,818,629 | 101,199,036 |
| Additions | 91,404 | 2,084,519 | (145,643) | 4,717,143 | 6,747,423 |
| Transfers | 64,222 | 3,281,536 | 687,804 | (4,036,573) | (3,011) |
| Disposals | (1,052,513) | (547,984) | (255,787) | (7,085) | (1,863,369) |
| Acquisition of subsidiary (Note 41) | - | 1,101 | 9,164 | - | 10,265 |
| Exchange differences | (1,229,029) | (8,969,131) | (740,180) | (348,544) | (11,286,884) |
| At 31 December 2022 | 7,751,122 | 75,554,516 | 6,354,252 | 5,143,570 | 94,803,460 |
| Depreciation and impairment | | | | | |
| At 1 January 2022 | 3,491,245 | 48,772,942 | 5,029,070 | 190,691 | 57,483,948 |
| Charge for the year | 207,122 | 4,556,500 | 467,559 | - | 5,231,181 |
| Impairment charge | - | 952 | - | - | 952 |
| Disposals | (226,565) | (517,591) | (252,124) | (7,085) | (1,003,365) |
| Acquisition of subsidiary (Note 41) | - | 1,015 | 6,836 | - | 7,851 |
| Exchange differences | (327,229) | (5,880,633) | (632,673) | (1,871) | (6,842,406) |
| At 31 December 2022 | 3,144,573 | 46,933,185 | 4,618,668 | 181,735 | 54,878,161 |
| Carrying amount at 31 December 2022 | 4,606,549 | 28,621,331 | 1,735,584 | 4,961,835 | 39,925,299 |

The carrying amount of e&'s land and buildings includes a nominal amount of AED 1 (2021: AED 1) in relation to land granted to e& by the Federal Government of the UAE. There are no contingencies attached to this grant and as such no additional amounts have been included in the consolidated statement of profit or loss or the consolidated statement of financial position in relation to this.

An amount of AED 12.7 million (2021: AED 9.5 million) is included in property, plant and equipment on account of capitalisation of borrowing costs for the year.

Borrowings are secured against property, plant and equipment with a net book value of AED 3,269 million (2021: AED 3,706 million).

Assets under construction include buildings, multiplex equipment, line plant, exchange and network equipment.

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Notes to the consolidated financial statements for the year ended 31 December 2022

14. Right-of-use assets

| | Land and buildings AED'000 | Plant and equipment AED'000 | Motor vehicles, computers, furniture AED'000 | Total AED'000 |
|---|-------------------------------|--------------------------------|---|------------------|
| Balance at 1 January 2021 | 1,450,271 | 1,104,683 | 145,148 | 2,700,102 |
| Additions for the year | 311,143 | 162,313 | 30,436 | 503,892 |
| Disposals for the year | (89,203) | (13,369) | (9,072) | (111,644) |
| Depreciation for the year | (345,359) | (185,028) | (48,369) | (578,756) |
| Exchange differences | (65,583) | (5,867) | (5,223) | (76,673) |
| Balance at 31 December 2021 / 1 January 2022 | 1,261,269 | 1,062,732 | 112,920 | 2,436,921 |
| Additions for the year | 1,216,353 | 500,665 | 53,858 | 1,770,876 |
| Disposals for the year | (1,188,277) | (199,000) | (5,095) | (1,392,372) |
| Depreciation for the year | (318,962) | (192,281) | (52,342) | (563,585) |
| Exchange differences | (118,272) | (329,520) | (25,087) | (472,879) |
| Acquisition of a subsidiary (Note 41) | 2,599 | - | - | 2,599 |
| Balance at 31 December 2022 | 854,710 | 842,596 | 84,254 | 1,781,560 |

15. Subsidiaries

a) e&'s principal subsidiaries are as follows:

| Name | Country of incorporation | Principal activity | Percentage shareholding | |
|--|--------------------------|--|-------------------------|---------|
| | | | 2022 | 2021 |
| Emirates Cable TV and Multimedia LLC | UAE | Cable television services | 100% | 100% |
| Etisalat International Pakistan LLC | UAE | Holds investment in Pakistan Telecommunication Co. Ltd | 90% | 90% |
| E-Marine PJSC | UAE | Submarine cable activities | 100% | 100% |
| Etisalat Services Holding LLC | UAE | Infrastructure services | 100% | 100% |
| Etisalat Technology Services LLC | UAE | Technology solutions | 100% | 100% |
| Etisalat Afghanistan | Afghanistan | Telecommunications services | 100% | 100% |
| Etisalat Misr S.A.E. | Egypt | Telecommunications services | 66.4% | 66.4% |
| Atlantique Telecom S.A. | Ivory Coast | Telecommunications services | 100% | 100% |
| Pakistan Telecommunication Company Limited | Pakistan | Telecommunications services | 23% * | 23% * |
| Etisalat Investment North Africa LLC | UAE | Holds investment in Société de Participation dans les Télécommunications (SPT) | 100% | 100%* |
| Société de Participation dans les Télécommunications (SPT) | Kingdom of Morocco | Holds investment in Maroc Telecom | 100% | 100%* |
| Etisalat Al Maghrib S.A (Maroc Telecom) | Kingdom of Morocco | Telecommunications services | 53% | 53% * |
| Etisalat Mauritius Private Limited | Mauritius | Holds investment in Etisalat DB Telecom Private Limited | 100% | 100% |
| Ubiquitous Telecommunications Technology LLC | UAE | Installation and management of network systems | 85% | 85% |
| Help AG Abu Dhabi | UAE | Digital services | 100% | 100% |
| Help AG KSA | Kingdom of Saudi Arabia | Digital services | 100% | 100% |
| Etisalat Digital KSA | Kingdom of Saudi Arabia | Digital services | 100% | 100% |
| Solid FZCO | UAE | Mobile Phones and accessories trading | 100% | 100% |
| UTC Information Technology Network Services Co. LLC | UAE | Blockchain Enabled Financial Services | 100% | 100% |
| Digital Financial Services LLC (Note 41) | UAE | Mobile Financial Services | 100% | 100%** |
| eIGrocer DMCC (Note 41) | UAE | Online marketplace for groceries | 100%*** | - |
| Smart Technology Services DWC LLC "Smart World" (Note 41) | UAE | Installation and management of network systems | 100%**** | 50%**** |
| Playco Holding Limited "Starzplay" (Note 41) | Cayman Island | Subscription Video on Demand ("SVOD") and IPTV service | 38%***** | - |

*e& has voting rights of 53% in Maroc Telecom and 58% in Pakistan Telecommunication Company Limited, including the appointment of a majority of the Board of Directors and key management personnel.

On 28 October 2021, e& has successfully completed the acquisition of Abu Dhabi Fund For Development's stake in Etisalat Investment North Africa LLC (EINA) of 8.7%, increasing e&'s ownership in EINA to 100%. EINA holds investment in Société de Participation dans les Télécommunications (SPT) that holds investment in Maroc Telecom Group. This acquisition ultimately increased e&'s effective ownership in Maroc Telecom Group from 48.4% to 53.0%.

The final consideration paid amounted to AED 1.86 billion which was financed by bank borrowings. The financial impact of the transaction has been reflected in the consolidated financial statements of e& effective from 28 October 2021.

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Notes to the consolidated financial statements for the year ended 31 December 2022

15. Subsidiaries (continued)

a) e&'s principal subsidiaries are as follows: (continued)

**On 9 December 2021 (the effective date), e& has successfully completed the acquisition of Dubai Islamic Bank's stake in Digital Financial Services LLC (DFS) of 50.01%, increasing e&'s ownership in DFS to 100% from 49.99%. DFS has been fully consolidated in these consolidated financial statements from the effective date and equity method has been discontinued for previously held 49.99% interest in DFS from the same date. (Refer to Note 41)

***On 28 January 2022, e& has completed the acquisition of 100% shareholding in eGrocer DMCC after satisfying all conditions precedent and completion deliverables pursuant to an agreement signed with eGrocer DMCC against a consideration not exceeding AED 38 million. (Refer to Note 41)

****On 20 May 2022, Etisalat Group completed the acquisition of the remaining 50% shareholding in Smart World for an amount of AED 30 million. (Refer to Note 41)

***** On 17 October 2022, the consortium comprising Emirates Cable TV and Multimedia (E-Vision), subsidiary of e&, and ADQ, an Abu Dhabi-based investment and holding company, has successfully completed the acquisition of circa 57% of Playco Holding Limited "Starzplay", a leading Subscription Video on Demand (SVOD) and streaming service provider in the Middle East and North Africa (MENA).

On 8 December 2022, e& signed a binding agreement with Bepin Global, a South Korean-based multi-cloud solution provider, to form a new entity with the name of Bepin Global MEA, offering public cloud managed and professional services. The new entity will be 65% owned by e& enterprise and 35% by Bepin Global. The closing of the transaction is subject to customary closing conditions.

In addition, e& will further invest around USD 60 million in Bepin Global for approximate 10% shareholding.

b) Disclosures relating to subsidiaries

Information relating to subsidiaries that have non-controlling interests that are material to e& are provided below:

| | Maroc Telecom consolidated | PTCL consolidated | Etisalat Misr consolidated |
|---|----------------------------------|----------------------|-------------------------------|
| AED'000 | | | |
| 2022 | | | |
| Information relating to non-controlling interests: | | | |
| Non-controlling interest (shareholding %) | 47.0% | 76.6% | 33.6% |
| Revenue | 5,775,804 | 2,088,627 | 1,646,313 |
| Profit/(loss) for the year | 633,061 | (223,846) | 145,704 |
| Other comprehensive loss for the year | (346,023) | (714,764) | (751,044) |
| Total comprehensive income / (loss) for the year | 287,038 | (938,610) | (605,340) |
| Cash flows from operating activities | 2,719,410 | 786,089 | 816,975 |
| Cash flows from investing activities | (1,445,768) | (2,365,235) | (390,159) |
| Cash flows from financing activities | (1,181,500) | 1,020,634 | (299,102) |
| Dividends paid to non-controlling interests | (1,054,132) | - | (113,514) |
| Non-controlling interests as at 31 December | 4,094,836 | 2,108,719 | 1,254,323 |
| Summarised information relating to subsidiaries: | | | |
| Current assets | 5,531,918 | 5,026,908 | 1,159,854 |
| Non-current assets | 29,513,804 | 7,351,365 | 6,571,750 |
| Current liabilities | 14,800,011 | 6,704,519 | 2,569,938 |
| Non-current liabilities | 3,260,616 | 4,028,187 | 1,341,586 |
| AED'000 | | | |
| 2021 | | | |
| Information relating to non-controlling interests: | | | |
| Non-controlling interest (shareholding %) | 47.0% | 76.6% | 33.6% |
| Revenue | 6,543,473 | 2,386,604 | 1,689,129 |
| Profit for the year | 1,414,784 | 86,241 | 241,753 |
| Other comprehensive income / (loss) for the year | (341,247) | (354,705) | 2,323 |
| Total comprehensive income / (loss) for the year | 1,073,537 | (268,464) | 244,076 |
| Cash flows from operating activities | 2,428,556 | 1,268,620 | 679,153 |
| Cash flows from investing activities | (1,483,154) | (1,344,600) | (446,850) |
| Cash flows from financing activities | (2,009,536) | 363,188 | (219,028) |
| Dividends paid to non-controlling interests | (1,129,414) | - | (106,843) |
| Non-controlling interests as at 31 December | 4,950,355 | 3,048,911 | 1,955,211 |
| Summarised information relating to subsidiaries: | | | |
| Current assets | 6,052,306 | 3,701,114 | 1,307,841 |
| Non-current assets | 32,427,665 | 8,908,390 | 9,701,103 |
| Current liabilities | 15,081,224 | 5,399,571 | 3,140,965 |
| Non-current liabilities | 3,608,913 | 4,338,359 | 1,927,521 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

15. Subsidiaries (continued)

c) Movement in non-controlling interests

The movement in non-controlling interests is provided below:

| | 2022 AED'000 | 2021 AED'000 |
|--|------------------|------------------|
| As at 1 January | 9,977,786 | 11,516,082 |
| Total comprehensive income: | | |
| Profit for the year | 518,337 | 1,742,444 |
| Remeasurement of defined benefit obligations - net of tax | (942) | (26,637) |
| Exchange differences on translation of foreign operations | (1,815,069) | (659,283) |
| Loss on revaluation of investment classified as fair value through OCI | 3,873 | - |
| Fair value loss arising on cash flow hedges | 14,388 | (1,336) |
| Other movement in equity | (12,321) | (960) |
| Transaction with owners of the Company: | | |
| Acquisition of a subsidiary | 218,232 | - |
| Repayment of advances to non-controlling interests | - | (67,274) |
| Acquisition of additional stake in a subsidiary | - | (1,286,423) |
| Dividends | (1,169,040) | (1,238,827) |
| As at 31 December | 7,735,244 | 9,977,786 |

d) Acquisition of non-controlling interests without a change in control

In October 2021, e& acquired an additional stake of 8.67% in EINA, increasing its ownership from 91.33% to 100%. The carrying amount of 8.67% NCI in e&'s consolidated financial statements on the date of acquisition was AED 1,286 million.

| | 2021 AED'000 |
|---|------------------|
| Carrying amount of NCI acquired | 1,286,423 |
| Consideration paid to NCI | (1,862,970) |
| Decrease in equity attributable to owners of the Company | (576,547) |
| The decrease in equity attributable to owners of the Company comprised: | |
| Decrease in retained earnings | (378,275) |
| Decrease in the translation reserve | (198,272) |
| Total decrease in equity attributable to owners | (576,547) |

16. Share of results of associates and joint ventures

| | 2022 AED'000 | 2021 AED'000 |
|----------------------------|-----------------|-----------------|
| Associates (Note 17 b) | 413,565 | 292,174 |
| Joint ventures (Note 17 g) | 3,793 | 5,288 |
| Total | 417,358 | 297,462 |

17. Investment in associates and joint ventures

| | 2022 AED'000 | 2021 AED'000 |
|----------------------------|------------------|------------------|
| Associates (Note 17 b) | 8,259,307 | 4,405,649 |
| Joint ventures (Note 17 g) | 6,794 | 46,760 |
| Total | 8,266,101 | 4,452,409 |

a) Associates

| Name | Country of incorporation | Principal activity | Percentage shareholding | |
|--|--------------------------|-----------------------------|-------------------------|------|
| | | | 2022 | 2021 |
| Etihad Etisalat Company ("Mobily") | Saudi Arabia | Telecommunications services | 28% | 28% |
| Hutch Telecommunications Lanka (Private) Limited ("Hutch") (i) | Sri Lanka | Telecommunications services | 15% | 15% |
| Wio Bank (ii) | UAE | Digital banking platform | 25% | - |
| Khazna Data Centre Holdings ("KDCHL") (iii) | UAE | Data Center Management | 40% | - |

i) The 15 % stake in Hutch has been classified as investment in associate on account of the significant influence e& has over the financial and operational decisions through voting rights in Board meetings of Hutch.

(ii) On 11 February 2022, e& signed an agreement with ADQ, Alpha Dhabi Holding and First Abu Dhabi Bank (FAB) to launch a new digital banking platform, "Wio". Etisalat Group has contributed AED 639 million for exchange of a stake of 25%.

(iii) On 20 October 2021, e& signed a binding agreement with Group42 (G42) to combine their data centers businesses in the United Arab Emirates through creation of a new entity (JVCo) in which e& owns 40% of shareholding while G42 owns the remaining 60% (the transaction). The transaction was completed on 29 April 2022 and e& accounted for the investment in JVCo as an associate for an amount of AED 2,938 million.

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Notes to the consolidated financial statements for the year ended 31 December 2022

17. Investment in associates and joint ventures (continued)

b) Movement in investments in associates

| | Mobily | | All Associates | |
|---|------------------|------------------|------------------|------------------|
| | 2022 | 2021 | 2022 | 2021 |
| | AED'000 | AED'000 | AED'000 | AED'000 |
| Carrying amount at 1 January | 4,405,649 | 4,202,887 | 4,405,649 | 4,204,637 |
| Share of results (Note 16) | 453,492 | 293,720 | 413,565 | 292,174 |
| Additions during the year | - | - | 3,576,889 | - |
| Exchange differences | (3,855) | (3,085) | (3,855) | (3,085) |
| Dividends received | (179,415) | (105,535) | (179,415) | (105,535) |
| Share of other comprehensive income / (loss) – net of tax | 43,749 | 17,662 | 46,474 | 17,662 |
| Other movements | - | - | - | (204) |
| Carrying amount at 31 December | 4,719,620 | 4,405,649 | 8,259,307 | 4,405,649 |

c) Reconciliation of the above summarised financial information to the net assets of the associates

| | Mobily | | All Associates | |
|---|------------------|------------------|------------------|------------------|
| | 2022 | 2021 | 2022 | 2021 |
| | AED'000 | AED'000 | AED'000 | AED'000 |
| Net assets | 15,986,362 | 14,864,756 | 22,488,431 | 14,864,756 |
| Group share in net assets of associates | 4,475,062 | 4,161,091 | 6,799,005 | 4,161,091 |
| Purchase price allocation adjustments | - | - | 1,151,854 | - |
| Others * | 244,558 | 244,558 | 308,447 | 244,558 |
| | 4,719,620 | 4,405,649 | 8,259,307 | 4,405,649 |

* Others include an amount of AED 150 million (2021: AED 150 million) relating to premium paid on rights issue in prior years.

d) Aggregated amounts relating to associates

| | Mobily | | All Associates | |
|----------------------------|-------------------|-------------------|-------------------|-------------------|
| | 2022 | 2021 | 2022 | 2021 |
| | AED'000 | AED'000 | AED'000 | AED'000 |
| Current assets | 9,495,288 | 8,091,984 | 11,352,359 | 8,091,984 |
| Non-current assets | 29,369,079 | 30,413,240 | 39,004,895 | 30,413,240 |
| Current liabilities | (11,390,344) | (11,052,719) | (14,004,810) | (11,052,719) |
| Non-current liabilities | (11,487,661) | (12,587,749) | (13,864,013) | (12,587,749) |
| Net assets | 15,986,362 | 14,864,756 | 22,488,431 | 14,864,756 |
| Revenue | 15,319,769 | 14,515,878 | 15,961,025 | 14,515,878 |
| Profit | 1,620,019 | 1,048,557 | 1,349,913 | 1,048,557 |
| Total comprehensive income | 1,776,306 | 1,111,652 | 1,513,010 | 1,111,652 |

The share of results and carrying amounts of assets and liabilities of Mobily have been adjusted to comply with e& accounting policies.

e) Market value of an associate

The shares of one of e&'s associates are quoted on public stock markets and it is classified as "Level-1" fair value. The market value of e&'s shareholding based on the quoted prices is as follows:

| | 2022 | 2021 |
|-------------------------------------|-----------|-----------|
| | AED'000 | AED'000 |
| Etihaad Etisalat Company ("Mobily") | 7,319,881 | 6,567,854 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

17. Investment in associates and joint ventures (continued)

f) Joint ventures

| Name | Country of incorporation | Principal activity | Percentage shareholding | |
|---|--------------------------|-----------------------|-------------------------|------|
| | | | 2022 | 2021 |
| Smart Technology Services DWC – LLC (i) | UAE | ICT Services | 100% | 50% |
| Emirates Facilities Management LLC | UAE | Facilities management | 50% | 50% |

i) On 20 May 2022, e& has successfully completed the acquisition of an additional 50% stake in Smart Technology Services DWC LLC, increasing e&'s ownership to 100% from 50%. Smart Technology Services DWC LLC has been fully consolidated in e&'s consolidated financial statements since the effective date and equity method has been discontinued for the 50% previously held interest.

g) Movement in investment in joint ventures

| | 2022 | 2021 |
|--|---------------|---------------|
| | AED'000 | AED'000 |
| Carrying amount at 1 January | 46,760 | 45,371 |
| Share of results | 3,793 | 5,288 |
| Derecognition of Smart Technology Services DWC LLC | (36,246) | - |
| Dividends | (7,513) | (3,899) |
| Carrying amount at 31 December | 6,794 | 46,760 |

h) Aggregated amounts relating to joint ventures

| | 2022 | 2021 |
|--|---------------|---------------|
| | AED'000 | AED'000 |
| Current assets (including cash and cash equivalents AED 18,446 thousand (2021: AED 24,479 thousand)) | 66,904 | 191,533 |
| Non-current assets | 2,317 | 6,100 |
| Current liabilities (including trade and other payables and provisions of AED 50,284 thousand (2021: AED 85,022 thousand)) | (50,774) | (92,537) |
| Non-current liabilities (including trade and other payables and provisions of AED 4,467 thousand (2021: AED 9,532 thousand)) | (4,467) | (11,250) |
| Net assets | 13,980 | 93,846 |
| Revenue | 181,033 | 265,184 |
| Depreciation and amortisation | 855 | 1,881 |
| Interest expenses | 60 | 150 |
| Profit or loss | 7,669 | 10,099 |

e& has not identified any contingent liabilities or capital commitments in relation to its interest in joint ventures.

| 18. Other investments | Fair value | Fair value | Fair value | Amortised cost | Total |
|----------------------------|--|---|------------------------------------|------------------|-------------------|
| | Fair value through profit and loss - Mandatory | through profit and loss - designated upon initial recognition | through other comprehensive income | | |
| | AED'000 | AED'000 | AED'000 | AED'000 | AED'000 |
| At 1 January 2021 | 1,821,472 | 385,757 | 193,900 | 1,834,206 | 4,235,335 |
| Additions | 769,720 | - | 12,756 | 1,231,372 | 2,013,848 |
| Disposals | (2,122,619) | - | - | (185,213) | (2,307,832) |
| Fair value changes | 133,570 | (10,697) | (7,431) | - | 115,442 |
| Exchange differences | (13,315) | 7,949 | (1,811) | (18,214) | (25,391) |
| At 31 December 2021 | 588,828 | 383,009 | 197,414 | 2,862,151 | 4,031,402 |
| of which current | 293,712 | - | - | 140,480 | 434,192 |
| of which non-current | 295,116 | 383,009 | 197,414 | 2,721,671 | 3,597,210 |
| At 1 January 2022 | 588,828 | 383,009 | 197,414 | 2,862,151 | 4,031,402 |
| Additions | 1,549,577 | - | 18,688,232 | 575,536 | 20,813,345 |
| Disposals | (366,997) | - | (182,840) | (349,367) | (899,204) |
| Fair value changes | (13,971) | (30,417) | (5,724,804) | - | (5,769,192) |
| Exchange differences | (14,833) | (8,178) | (11,625) | (19,068) | (53,704) |
| At 31 December 2022 | 1,742,604 | 344,414 | 12,966,377 | 3,069,252 | 18,122,647 |
| of which current | 1,625,854 | - | 582,435 | 198,854 | 2,407,143 |
| of which non-current | 116,750 | 344,414 | 12,383,942 | 2,870,398 | 15,715,504 |

The financial assets at amortised cost includes investments in Sukuks and other bonds. These bonds will mature in two to six years. At 31 December 2022, the market value of the investment in these bonds was AED 2,116 million (2021: AED 2,496 million).

In prior year, the financial assets at amortised cost and those classified as fair value through profit or loss include bonds worth AED 1,065 million and AED 141 million, respectively, which were temporarily lent to various financial institutions under securities lending arrangements.

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19. Related party transactions and balances

Transactions and balances between the Company and its subsidiaries and between those subsidiaries, which are related parties, have been eliminated on consolidation and are not disclosed in this note. Transactions and balances between e& and other related parties are disclosed below.

a) Federal Government and state controlled entities

As stated in Note 1, in accordance with Federal Law No. 267/10 for 2009, the Federal Government of the UAE transferred its 60% holding in the Company to the Emirates Investment Authority with effect from 1 January 2008, which is ultimately controlled by the UAE Federal Government. e& provides telecommunication services to the Federal Government (including Ministries and local bodies). These transactions are at agreed commercial terms. The credit period allowed to Government customers ranges from 90 to 120 days. Trade receivables include an amount of AED 1,322 million (2021: AED 1,586 million), which are net of allowance for doubtful debts of AED 351 million (2021: AED 424 million), receivable from Federal Ministries and local bodies. See Note 7 for disclosure of the royalty payable to the Federal Government of the UAE.

In accordance with IAS 24 "Related Party Disclosures", e& has elected to disclose qualitatively the transactions and balances with the UAE Federal Government and other entities over which the Federal Government exerts control, joint control or significant influence. The nature of the transactions and balances that e& has with such related parties is the provision of telecommunication services and procurement of services.

b) Joint ventures and associates

| | Associates | | Joint Ventures | |
|---|---------------|---------------|----------------|---------------|
| | 2022 | 2021 | 2022 | 2021 |
| | AED '000 | AED '000 | AED '000 | AED '000 |
| Trading transactions | | | | |
| Telecommunication services – sales | 310,094 | 300,342 | - | - |
| Telecommunication services – purchases | 134,931 | 19,892 | 15,768 | 29,753 |
| Management and other services | 30,592 | 115,826 | 3,766 | 7,342 |
| Due from related parties as at 31 December | 86,852 | 59,934 | 25,467 | 22,092 |
| Due to related parties as at 31 December | - | - | - | 4,733 |

Sales to related parties comprise the provision of telecommunication products and services (primarily voice traffic and leased circuits) by e& based on agreed commercial terms. Purchases relate exclusively to the provision of telecommunication products and services by associates to e& based on agreed commercial terms. The amount due from related parties are unsecured and will be settled in cash.

The principal management and other services provided to e&'s associates are set out below based on agreed contractual terms and conditions.

i. Etihad Etisalat Company ("Mobily")

Pursuant to the Communications and Information Technology Commission's (CITC) licensing requirements, Mobily entered into a management agreement ("the Agreement") with the Company as its operator from 23 December 2004. Amounts invoiced by the Company relate to annual management fees, fees for staff secondments and other services provided under the Agreement. The term of the Agreement was for a period of seven years and could be automatically renewed for successive periods of five years unless the Company served a 12 month notice of termination or Mobily served a 6 month notice of termination prior to the expiry of the applicable period.

The Technical Services and Support Agreement (TSSA) between e& and Mobily expired on 31 December 2021.

c) Remuneration of key management personnel

The remuneration of the Board of Directors and other members of key management personnel of the Company, is set out below.

| | 2022 | 2021 |
|---------------------|---------|---------|
| | AED'000 | AED'000 |
| Long-term benefits | 1,109 | 1,024 |
| Short-term benefits | 63,608 | 46,512 |

20. Inventories

| | 2022 | 2021 |
|-----------------------------|----------------|----------------|
| | AED'000 | AED'000 |
| Subscriber equipment | 529,307 | 474,321 |
| Maintenance and consumables | 601,057 | 438,178 |
| Obsolescence allowances | (157,489) | (163,713) |
| Inventories | 972,875 | 748,786 |

Movement in obsolescence allowances

| | 2022 | 2021 |
|--|----------------|----------------|
| | AED'000 | AED'000 |
| At 1 January | 163,713 | 193,543 |
| Net decrease in obsolescence allowances | 468 | (29,849) |
| Exchange differences | (6,692) | 19 |
| At 31 December | 157,489 | 163,713 |
| Inventories recognised as an operating expense within direct cost of sales during the year | 3,185,802 | 3,393,914 |

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21. Trade and other receivables

| | 2022 | 2021 |
|---|-------------------|-------------------|
| | AED'000 | AED'000 |
| Amount receivable for services rendered | 10,165,615 | 10,878,178 |
| Amounts due from other telecommunication operators/carriers | 3,116,546 | 2,561,479 |
| Total gross carrying amount | 13,282,161 | 13,439,657 |
| Lifetime expected credit loss | (3,153,474) | (3,373,088) |
| Net trade receivables | 10,128,687 | 10,066,569 |
| Prepayments | 705,846 | 627,835 |
| Accrued income | 738,443 | 835,020 |
| Advances to suppliers | 1,168,158 | 949,028 |
| Indirect taxes receivable | 468,350 | 501,341 |
| Dividend receivable | 499,197 | - |
| Other receivables | 2,385,335 | 1,768,492 |
| At 31 December | 16,094,016 | 14,748,285 |
| Total trade and other receivables | 16,094,016 | 14,748,285 |
| of which current trade and other receivables | 15,647,768 | 14,288,386 |
| of which non-current other receivables | 446,248 | 459,899 |

e&'s normal credit terms ranges between 30 and 120 days (2021: 30 and 120 days).

e& recognises lifetime expected credit loss (ECL) for trade receivables using the simplified approach. The expected credit losses on these financial assets are estimated using a provision matrix based on e&'s historical credit loss experience and an analysis of the debtor's current financial position, adjusted for factors that are specific to the debtors, general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of conditions at the reporting date, including time value of money where appropriate.

e& writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery, e.g. when the debtor has been placed under liquidation or has entered into bankruptcy proceedings.

| Trade receivable - as on 31 December 2022 | Upto 60 days | 61-90 days | 91-365 days | Over one year | Total |
|---|------------------|----------------|------------------|------------------|-------------------|
| | AED'000 | AED'000 | AED'000 | AED'000 | AED'000 |
| Expected credit loss rate | 0%-38% | 0% - 60% | 0% - 100% | 8%-100% | |
| Gross carrying amount | 4,462,995 | 791,866 | 1,792,097 | 6,235,203 | 13,282,161 |
| Lifetime expected credit loss | (324,906) | (82,317) | (459,912) | (2,286,339) | (3,153,474) |
| Net trade receivables | 4,138,089 | 709,549 | 1,332,185 | 3,948,864 | 10,128,687 |
| Trade receivable - as on 31 December 2021 | Upto 60 days | 61-90 days | 91-365 days | Over one year | Total |
| | AED'000 | AED'000 | AED'000 | AED'000 | AED'000 |
| Expected credit loss rate | 0% to 38% | 0% to 45% | 0% to 60% | 9% to 100% | |
| Gross carrying amount | 4,303,136 | 473,452 | 2,137,915 | 6,525,154 | 13,439,657 |
| Lifetime expected credit loss | (392,037) | (55,885) | (513,858) | (2,411,308) | (3,373,088) |
| Net trade receivables | 3,911,099 | 417,567 | 1,624,057 | 4,113,846 | 10,066,569 |

Movement in lifetime Expected Credit Losses:

| | 2022 | 2021 |
|--|------------------|------------------|
| | AED'000 | AED'000 |
| At 1 January | 3,373,088 | 3,209,253 |
| Net (decrease)/increase in allowance for doubtful debts, net of write offs | (52,981) | 221,420 |
| Acquisition of subsidiary | 14,458 | - |
| Exchange differences | (181,091) | (57,585) |
| At 31 December | 3,153,474 | 3,373,088 |

No interest is charged on the trade receivable balances. With respect to the amounts receivable from the services rendered, the Group holds AED 226 million (2021: AED 209 million) of collateral in the form of cash deposits from customers. Collateral with fair value of AED 544 million (2021: AED 464 million) are held against loans to customers.

22. Contract assets

| | 2022 | 2021 |
|--------------------------------------|------------------|------------------|
| | AED'000 | AED'000 |
| Cost to acquire | 428,880 | 410,277 |
| Cost to fulfill | 232,819 | 246,291 |
| Unbilled revenue | 1,719,987 | 1,193,363 |
| | 2,381,686 | 1,849,931 |
| of which current contract assets | 1,824,918 | 1,389,614 |
| of which non-current contract assets | 556,768 | 460,317 |
| | 2,381,686 | 1,849,931 |

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| 23. Finance lease receivables | 2022 AED'000 | 2021 AED'000 |
|---------------------------------------|------------------|-----------------|
| Current finance lease receivables | 195,533 | 25,505 |
| Non-current finance lease receivables | 1,138,181 | 123,448 |
| | 1,333,714 | 148,953 |

| 23.1 Amounts receivable under finance leases | Minimum lease payments | | Present value of minimum lease payments | |
|---|------------------------|-----------------|---|-----------------|
| | 2022 AED'000 | 2021 AED'000 | 2022 AED'000 | 2021 AED'000 |
| Amounts receivable under finance lease | | | | |
| Within one year | 254,288 | 47,302 | 206,772 | 34,937 |
| Between 2 and 5 years | 625,879 | 189,206 | 494,624 | 164,812 |
| After 5 years | 782,939 | - | 700,476 | - |
| | 1,663,106 | 236,508 | 1,401,872 | 199,749 |
| Less: future finance income | (261,234) | (36,759) | - | - |
| | 1,401,872 | 199,749 | 1,401,872 | 199,749 |
| Allowances for uncollectible lease payments | (68,158) | (50,796) | (68,158) | (50,796) |
| | 1,333,714 | 148,953 | 1,333,714 | 148,953 |

e& recognizes lifetime expected credit loss (ECL) for finance lease receivables using the simplified approach. The expected credit losses on these financial assets are estimated using external credit data which incorporating general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of conditions at the reporting date, including time value of money where appropriate.

The interest rate inherent in the leases is fixed at the contract date for the entire lease term. The average effective interest rate contracted is approximately is from 4.0% to 6.5% per annum (2021: 6.5% per annum).

| 24. Cash and cash equivalents | 2022 AED'000 | 2021 AED'000 |
|--|-------------------|-------------------|
| Maintained in UAE | 25,508,121 | 23,544,580 |
| Maintained overseas, unrestricted in use | 7,117,467 | 4,958,828 |
| Maintained overseas, restricted in use | 213,894 | 71,964 |
| Cash and bank balances | 32,839,482 | 28,575,372 |
| Less: Deposits with maturities exceeding three months from the date of deposit | (29,637,287) | (8,663,852) |
| Cash and cash equivalents | 3,202,195 | 19,911,520 |

The carrying amount of these assets approximates to their fair value.

| 25. Trade and other payables | 2022 AED'000 | 2021 AED'000 |
|---|-------------------|-------------------|
| Current | | |
| Federal royalty | 5,770,780 | 5,541,492 |
| Trade payables | 6,532,655 | 6,036,526 |
| Amounts due to other telecommunication administrators | 3,487,196 | 3,045,623 |
| Accruals | 8,645,615 | 8,110,678 |
| Other taxes payable | 1,715,682 | 1,876,610 |
| Advances from customers | 354,993 | 355,462 |
| Deferred income | 189,218 | 304,418 |
| Funds payable and amounts due to customers | 2,108,522 | 1,694,989 |
| Other payables | 1,779,294 | 1,736,106 |
| At 31 December | 30,583,955 | 28,701,904 |
| Non-current | | |
| Other payables and accruals | 1,247,240 | 1,365,500 |
| At 31 December | 1,247,240 | 1,365,500 |

Federal royalty for the year ended 31 December 2022 is to be paid as soon as the consolidated financial statements have been approved but not later than 4 months from the year ended 31 December 2022.

| 26. Contract liabilities | 2022 AED'000 | 2021 AED'000 |
|-----------------------------------|------------------|------------------|
| Current | | |
| Deferred revenues | 2,788,395 | 2,894,341 |
| Material right / customer loyalty | 203,326 | 122,415 |
| | 2,991,721 | 3,016,756 |
| Non-current | | |
| Deferred revenues | 97,855 | 42,426 |
| | 97,855 | 42,426 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

27. Borrowings

Details of e&'s bank and other borrowings are as follows:

| | Fair Value | | Carrying Value | |
|--|-------------------|-------------------|-------------------|-------------------|
| | 2022 | 2021 | 2022 | 2021 |
| | AED'000 | AED'000 | AED'000 | AED'000 |
| Bank borrowings | | | | |
| Short term bank borrowings | 4,973,756 | 4,703,535 | 5,307,357 | 4,703,535 |
| Bank loans | 28,218,229 | 8,254,816 | 31,341,724 | 9,258,377 |
| Other borrowings | | | | |
| Bonds | 9,498,213 | 11,706,741 | 10,374,199 | 10,898,562 |
| Vendor financing | 224,553 | 248,785 | 297,414 | 323,994 |
| Others | 71,454 | 5,130 | 91,239 | 5,541 |
| | 42,986,205 | 24,919,007 | 47,411,933 | 25,190,009 |
| Advance from non-controlling interests | | | 542,276 | 542,276 |
| Total borrowings | | | 47,954,209 | 25,732,285 |
| of which due within 12 months | | | 23,744,566 | 6,556,178 |
| of which due after 12 months | | | 24,209,643 | 19,176,107 |

Advance from non-controlling interests represent advance paid by the minority shareholder of Etisalat International Pakistan LLC (EIP) towards e&'s acquisition of its 26% stake in PTCL, net of repayments. The amount is interest free and is not repayable within 12 months from the statement of financial position date and accordingly the full amount is carried in non-current liabilities. The fair value of advance is not equivalent to its carrying value as it is interest-free. However, as the repayment dates are variable, a fair value cannot be reasonably determined.

External borrowings of AED 4,644 million (2021: AED 3,493 million) are secured by property, plant and equipment.

On 28 April 2014, e& had entered into multi-currency facilities agreement for EUR 3.15 billion (AED 15.9 billion) with a syndicate of local and international banks for the purpose of financing e&'s acquisition of its stake in Maroc Telecom. Financing consisted of two facilities: Tranche A was a twelve months bridge loan amounting to EUR 2.1 billion (AED 10.6 billion) at a price of Euribor plus 45 basis points for the first six months increased by 15 basis points in each of the following three months. Tranche B was a three year term loan amounting to EUR 1.05 billion (AED 5.3 billion) at a price of Euribor plus 87 basis points. Both these tranches have been settled in June 2014 following issuance of bonds as mentioned below.

On 22 May 2014, e& completed the listing of USD 7 billion (AED 25.7 billion) Global Medium Term Note (GMTN) programme which will be used to meet medium to long-term funding requirements on the Irish Stock Exchange ("ISE"). Under the programme, e& can issue one or more series of conventional bonds in any currency and amount up to USD 7 billion. The listed programme was rated Aa3 by Moody's, AA- by Standard & Poor's and A+ by Fitch rating.

On 11 June 2014, e& issued the inaugural bonds under the GMTN programme. The issued bonds were denominated in US Dollars and Euros and consisted of four tranches:

- 5 years tranche: USD 500 million with coupon rate of 2.375% per annum
- 7 years tranche: EUR 1,200 million with coupon rate of 1.750% per annum
- 10 years tranche: USD 500 million with coupon rate of 3.500% per annum
- 12 years tranche: EUR 1,200 million with coupon rate of 2.750% per annum

The effective date for the bonds term was 18 June 2014. Net proceeds from the issuance of the bonds were used for repayment of previously outstanding facilities of EUR 3.15 billion.

In May 2015, e& issued additional bonds amounting to USD 400 million under the existing USD 5 year tranches.

During 2019, e& fully repaid USD 900 million notes in accordance with their maturity profile.

In May 2021, e& issued 7 and 12 years bonds under its established USD 10 billion GMTN Programme amounting to EUR 500 million each with annual yields of 0.375 % and 0.875% respectively. The net proceeds from the issuance of the bonds have been used for the repayment of the existing 7-year tranche amounting to EUR 1.2 billion which matured in June 2021.

As at 31 December 2022, the total amounts in issue under GMTN programme split by currency are USD 0.5 billion (AED 1.84 billion) and Euro 2.2 billion (AED 8.6 billion) as follows:

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27. Borrowings (continued)

| | Nominal Value | Fair Value | Carrying Value |
|---|-------------------|------------------|-------------------|
| | 2022 | 2022 | 2022 |
| | AED'000 | AED'000 | AED'000 |
| Bonds | | | |
| 3.500% US dollar 500 million notes due 2024 | 1,836,250 | 1,802,757 | 1,830,760 |
| Bonds in net investment hedge relationship | | | |
| 0.375% Euro 500 million notes due 2028 | 1,959,503 | 1,654,584 | 1,950,381 |
| 0.875% Euro 500 million notes due 2033 | 1,959,503 | 1,447,641 | 1,926,196 |
| 2.750% Euro 1,200 million notes due 2026 | 4,702,806 | 4,593,231 | 4,666,862 |
| At 31 December 2022 | 10,458,062 | 9,498,213 | 10,374,199 |
| of which due within 12 months | | | - |
| of which due after 12 months | | | 10,374,199 |

| | Nominal Value | Fair Value | Carrying Value |
|---|-------------------|-------------------|-------------------|
| | 2021 | 2021 | 2021 |
| | AED'000 | AED'000 | AED'000 |
| Bonds | | | |
| 3.500% US dollar 500 million notes due 2024 | 1,837,000 | 1,946,168 | 1,828,068 |
| Bonds in net investment hedge relationship | | | |
| 0.375% Euro 500 million notes due 2028 | 2,197,260 | 2,094,904 | 2,072,095 |
| 0.875% Euro 500 million notes due 2033 | 2,197,260 | 2,077,736 | 2,044,932 |
| 2.750% Euro 1,200 million notes due 2026 | 5,263,680 | 5,587,933 | 4,953,467 |
| At 31 December 2021 | 11,495,200 | 11,706,741 | 10,898,562 |
| of which due within 12 months | | | - |
| of which due after 12 months | | | 10,898,562 |

The terms and conditions of e&'s bank and other borrowings are as follows:

| | Year of last repayment | Currency | Interest rate | Carrying Value | |
|--------------------------------------|------------------------|----------|--------------------------------------|----------------|-----------|
| | | | | 2022 | 2021 |
| | | | | AED'000 | AED'000 |
| Variable interest borrowings | | | | | |
| Unsecured bank loans | 2023 | USD | SOFR + .35% | 16,148,070 | - |
| Unsecured bank loans | 2025 | AED | EIBOR 3M + 0.45% | 5,465,808 | - |
| Secured bank loans | 2023-2026 | USD | 3M LIBOR and 1.7% to 2.05% | 659,309 | 881,200 |
| Unsecured bank loans | 2023 | EGP | Lending Corridor minus 0.15% to 0.5% | 369,099 | 175,606 |
| Unsecured bank loans | 2023-2024 | USD | 3 Month Libor + 0.9% | 2,658,237 | 2,657,925 |
| Unsecured vendor financing | 2023 | PKR | 6.43% to 9.34% | 297,414 | 323,994 |
| Unsecured short term bank borrowings | 2022 | EGP | Mid corridor) | | 442,088 |
| Secured bank loans | 2023 | PKR | KIBOR+0.05% to .15% | 80,772 | - |
| Secured short term bank borrowings | 2023 | PKR | 3 Month KIBOR + (0.1% to 0.85%) | 438,897 | 136,437 |
| Unsecured bank loans | 2023-2027 | EGP | Lending Corridor plus 0.15% to 0.50% | 255,886 | - |
| Unsecured bank loans | 2023-2024 | AED | EIBOR + 0.55% | 1,994,078 | 1,990,944 |
| Secured bank loans | 2023-2024 | PKR | KIBOR- 0.1% & 1 Month KIBOR - 1% | 39,399 | - |
| Secured bank loans | 2023-2027 | PKR | 6 Month KIBOR + (0.65% to 3.5%) | 53,837 | 64,267 |
| Secured bank loans | 2023-2024 | PKR | 1 Month KIBOR (+ 0.85%) | 329,513 | - |
| Secured bank loans | 2023-2029 | PKR | 3 Month KIBOR + (0.15% to 0.75%) | 1,047,469 | 698,242 |
| Unsecured bank loans | 2024-2025 | PKR | 6 Month KIBOR -1% to +3.5% | 22,589 | 43,748 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

27. Borrowings (continued)

| | Year of last repayment | Currency | Interest rate | Carrying Value | |
|---------------------------------------|------------------------|----------|---------------|-------------------|-------------------|
| | | | | 2022 AED'000 | 2021 AED'000 |
| Fixed interest borrowings | | | | | |
| Unsecured short term bank borrowings | 2023 | MAD | 3.16% to 3.5% | 3,109,170 | 3,469,679 |
| Secured bank loans | 2023 | FCFA | 5.25% | 38,090 | 73,862 |
| Secured short term bank borrowings | 2023 | FCFA | 5.5% - 6.5% | 118,556 | 46,234 |
| Secured short term bank borrowings | 2023 | PKR | 6.65% | 60,050 | 35,043 |
| Unsecured short term bank borrowings | 2023 | FCFA | 6% to 8.5% | 650,929 | 377,800 |
| Unsecured bank loans | 2028 onwards | FCFA | 6% to 7.25% | 327,177 | 504,321 |
| Secured bank loans | 2023-2030 | FCFA | 5.5% to 8% | 680,346 | 665,462 |
| Unsecured bank loans | 2023-2027 | FCFA | 0% to 7% | 814,877 | 733,985 |
| Secured bank loans | 2023-2027 | PKR | 0.95%-16.90% | 1,081,353 | 861,193 |
| Other borrowings | | | | | |
| Advance from non-controlling interest | N/A | USD | Interest free | 542,276 | 542,276 |
| Unsecured bonds | 2024 | USD | 3.5% | 1,830,761 | 1,828,068 |
| Unsecured bonds | 2026 | EURO | 2.8% | 4,666,862 | 4,953,467 |
| Unsecured bonds | 2028 | EURO | 0.375% | 1,950,381 | 2,072,095 |
| Unsecured bonds | 2033 | EURO | 0.875% | 1,926,196 | 2,044,932 |
| Others | Various | Various | Various | 296,808 | 109,417 |
| Total Borrowings | | | | 47,954,209 | 25,732,285 |

a) Interest rates

The weighted average interest rate paid during the year on bank and other borrowings is set out below:

| | 2022 | 2021 |
|------------------|------|------|
| Bank borrowings | 4% | 3% |
| Other borrowings | 4% | 2% |

b) Available facilities

At 31 December 2022, e& had AED 26,568 million (2021: AED 1,975 million) of undrawn committed borrowing facilities in respect of which all conditions precedent had been met.

c) Reconciliation of liabilities arising from financing activities

The table below details changes in e&'s liabilities arising from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are those for which cash flows were, or future cash flows will be, classified in e&'s consolidated statement of cash flows from financing activities.

| | 2022 | | 2021 | |
|-----------------------------|-----------------------|---------------------------------|-----------------------|---------------------------------|
| | Borrowings AED'000 | Lease liabilities AED'000 | Borrowings AED'000 | Lease liabilities AED'000 |
| As at 1 January | 25,732,285 | 2,654,050 | 26,701,020 | 2,784,878 |
| Additions | - | 1,777,247 | - | 661,847 |
| Proceeds | 30,439,982 | - | 10,639,273 | - |
| Repayments during the year | (6,646,006) | (707,205) | (10,214,403) | (714,931) |
| Acquisition of a subsidiary | 102,139 | 2,323 | - | - |
| Exchange differences | (1,674,191) | (581,205) | (1,393,605) | (77,744) |
| As at 31 December | 47,954,209 | 3,145,210 | 25,732,285 | 2,654,050 |

28. Hedge accounting and derivatives

In prior years, Euro bonds issued (refer to Note 27) and interest rate swap have been designated as net investment hedges and cash flow hedges respectively. The effective portion of the hedge instruments is reported in the other comprehensive income is as follow:

| | 2022 AED'000 | 2021 AED'000 |
|---|-----------------|-----------------|
| Effective part directly recognized in other comprehensive (loss) / income | | |
| Other comprehensive income / (loss) on net investment hedge | 545,895 | 782,797 |
| Other comprehensive income / (loss) on cash flow hedges | 209,110 | 97,490 |
| Total effective part directly recognised in other comprehensive income / (loss) | 755,005 | 880,287 |
| Fair value of derivative financial instruments | | |
| Fair value of forward contracts and options | 47,047 | 9,024 |
| Fair value of derivative swaps | 164,530 | (44,513) |
| | 211,577 | (35,489) |
| These derivative financial instruments are included as following in the consolidated statement of financial position: | | |
| Current assets | 3,357 | - |
| Non-current assets | 208,220 | 5,171 |
| Current liabilities | - | 40,660 |
| Net amount | 211,577 | (35,489) |

The fair value of bonds designated as hedge is disclosed in Note 27.

e& has received cash of AED 1.9 million (2021: AED 3.4 million) on maturity of derivatives during the year.

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| 29. Payables related to investments and licenses | Current AED'000 | Non-current AED'000 | Total AED'000 |
|--|--------------------|------------------------|------------------|
| At 31 December 2022 | | | |
| Investments | | | |
| Atlantique Telecom S.A. | 11,022 | - | 11,022 |
| Help AG | - | 77,089 | 77,089 |
| Licenses | | | |
| Green Peregrine Holdings Limited | - | 4,760 | 4,760 |
| PTCL Group | 2,664 | 220,401 | 223,065 |
| | 13,686 | 302,250 | 315,936 |
| At 31 December 2021 | | | |
| Investments | | | |
| Atlantique Telecom S.A. | 11,022 | - | 11,022 |
| Help AG | - | 75,096 | 75,096 |
| Licenses | | | |
| PTCL Group | 100,250 | 437,849 | 538,099 |
| | 111,272 | 512,945 | 624,217 |

All amounts payable on acquisitions are financial liabilities measured at amortised cost and are mostly denominated in either USD, AED or PKR.

30. Lease liabilities

i) e& as a lessee

Details of e&'s lease liabilities are as follows:

| | Carrying Value | |
|---|------------------|------------------|
| | 2022 AED'000 | 2021 AED'000 |
| Contractual undiscounted cash flow | | |
| Within one year | 693,973 | 594,840 |
| Between 2 and 5 years | 1,919,223 | 1,756,965 |
| After 5 years | 1,879,824 | 2,012,210 |
| Total undiscounted lease liabilities | 4,493,020 | 4,364,015 |
| Lease liabilities included in the consolidated statement of financial position | | |
| of which due within 12 months | 542,233 | 544,777 |
| of which due after 12 months | 2,602,977 | 2,109,273 |

It is e& policy to lease certain of its plant and machinery under finance leases. For the year ended 31 December 2022, the average effective borrowing rate was from 2.27% to 17.22% (2021: 2.51% to 18.33%). The fair value of e&'s lease obligations is approximately equal to their carrying value.

Amounts recognized in profit or loss

| | 2022 AED'000 | 2021 AED'000 |
|--|-----------------|-----------------|
| Interest on lease liabilities | 274,404 | 249,099 |
| Expenses relating to short-term leases | 6,693 | 782 |

Amounts recognized in the statement of cash flow

| | 2022 AED'000 | 2021 AED'000 |
|--------------------------------|-----------------|-----------------|
| Total cash outflow from leases | 707,205 | 714,931 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

| 31. Provisions | Asset retirement obligations | Other | Total |
|---|------------------------------|------------------|------------------|
| | AED'000 | AED'000 | AED'000 |
| At 1 January 2021 | 257,637 | 4,740,181 | 4,997,818 |
| Additional provision during the year | 39,124 | 527,680 | 566,804 |
| Utilization of provision | (536) | (490,909) | (491,445) |
| Release of provision | - | (368,232) | (368,232) |
| Unwinding of discount and other adjustments | 8,385 | (18,192) | (9,807) |
| Exchange differences | 25 | (47,520) | (47,495) |
| At 31 December 2021 | 304,635 | 4,343,008 | 4,647,643 |
| Included in current liabilities | - | 4,270,082 | 4,270,082 |
| Included in non-current liabilities | 304,635 | 72,926 | 377,561 |
| At 1 January 2022 | 304,635 | 4,343,008 | 4,647,643 |
| Additional provision during the year | 8,519 | 1,368,782 | 1,377,301 |
| Utilization of provision | (1,023) | (415,935) | (416,958) |
| Release of provision | - | (51,934) | (51,934) |
| Unwinding of discount | 9,668 | 4,499 | 14,167 |
| Exchange differences | (8,836) | (151,029) | (159,865) |
| At 31 December 2022 | 312,963 | 5,097,391 | 5,410,354 |
| Included in current liabilities | - | 5,028,677 | 5,028,677 |
| Included in non-current liabilities | 312,963 | 68,714 | 381,677 |
| At 31 December 2022 | 312,963 | 5,097,391 | 5,410,354 |

Asset retirement obligations relate to certain assets held by certain Group's overseas subsidiaries that will require restoration at a future date that has been approximated to be equal to the end of the useful economic life of the assets. There are no expected reimbursements for these amounts.

"Other" includes provisions relating to certain tax and other regulatory related items, including provisions relating to certain Group's overseas subsidiaries. Information usually required by IAS 37 Provisions, Contingent Liabilities and Contingent Assets has not been disclosed in these consolidated financial statements due to commercial sensitivities.

Furthermore, e& had a balance payable of AED 2,937 million to the Government of Pakistan (the "GoP"), the payment of which is subject to the fulfillment of certain conditions in the share purchase agreement relating to the transfer of certain assets to PTCL. In 2019, after having considered its contractual rights, e& assessed its best estimate of this balance payable and released an amount of AED 1,469 million to profit or loss and maintained remaining provision of AED 1,468 million, the estimate of which remains valid as at 31 December 2022.

32. Provision for employees' end of service benefits

The liabilities recognised in the consolidated statement of financial position are:

| | 2022 | 2021 |
|--|------------------|------------------|
| | AED'000 | AED'000 |
| Funded Plans | | |
| Present value of defined benefit obligations | 2,243,500 | 2,756,820 |
| Less: Fair value of plan assets | (2,241,024) | (2,749,724) |
| | 2,476 | 7,096 |
| Unfunded Plans | | |
| Present value of defined benefit obligations and other employee benefits | 1,276,938 | 1,327,733 |
| Total | 1,279,414 | 1,334,829 |
| of which included in current liabilities | 113,280 | 110,946 |
| of which included in non-current liabilities | 1,166,134 | 1,223,883 |

The movement in defined benefit obligations for funded and unfunded plans is as follows:

| | 2022 | 2021 |
|---|------------------|------------------|
| | AED'000 | AED'000 |
| As at 1 January | 4,084,553 | 4,218,984 |
| Acquisition of subsidiary (Note 41) | 12,131 | - |
| Current service cost | 115,564 | 90,652 |
| Interest cost | 293,146 | 323,158 |
| Actuarial (gain)/loss arising from changes in assumptions | (20,266) | 25,844 |
| Remeasurements | 38,611 | 44,973 |
| Benefits paid | (268,198) | (290,990) |
| Exchange differences | (735,103) | (328,068) |
| As at 31 December | 3,520,438 | 4,084,553 |

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32. Provision for employees' end of service benefits (continued)

The movement in the fair value of plan assets is as follows:

| | 2022 AED'000 | 2021 AED'000 |
|---|------------------|------------------|
| As at 1 January | 2,749,724 | 2,921,615 |
| Interest income | 227,531 | 256,819 |
| Return on plan assets excluding amounts included in interest income | 43,153 | 9,958 |
| Contributions received | 21,723 | 18,494 |
| Benefits paid | (177,705) | (194,842) |
| Exchange differences | (623,402) | (262,320) |
| As at 31 December | 2,241,024 | 2,749,724 |

The amount recognised in the statement of profit or loss is as follows:

| | 2022 AED'000 | 2021 AED'000 |
|----------------------|-----------------|-----------------|
| Current service cost | 115,564 | 90,652 |
| Net interest cost | 65,615 | 66,339 |
| | 181,179 | 156,991 |

Plan assets for funded plan are comprised as follows:

| | 2022 AED'000 | 2021 AED'000 |
|-----------------------------|------------------|------------------|
| Debt instruments - unquoted | 1,231,413 | 2,005,284 |
| Cash and cash equivalents | 682,075 | 394,844 |
| Investment property | 200,783 | 258,328 |
| Fixed assets | 155 | 148 |
| Other assets | 149,223 | 120,375 |
| Less: liabilities | (22,625) | (29,255) |
| | 2,241,024 | 2,749,724 |

Following are the significant assumptions used relating to the major plans:

| | 2022 AED'000 | 2021 AED'000 |
|--------------------------------------|--|---|
| Discount rate | 4.1% to 12.5% | 2% to 12.5% |
| Average annual growth rate of salary | 1% to 10.25% | 1% to 11.25% |
| Average duration of obligation | 5 Years to 20 Years | 5 Years to 23 Years |
| Expected withdrawal rate | 1) High; service based rate 2) Based on experience | 1) High; service based rate 2) Based on experience |
| Mortality Rate | 0.33% | 0.33% |

Sensitivity Analysis

The calculations of the defined benefit obligations are sensitive to the significant actuarial assumptions set out above. The table below summarizes how the defined benefit obligations at the end of the reporting period would have increased / (decreased) as a result of change in the respective assumptions.

| | Decrease by Assumption rate of 0.5% | | Increase by Assumption rate of 0.5% | |
|--------------------------------------|--|-----------------|--|-----------------|
| | 2022 AED'000 | 2021 AED'000 | 2022 AED'000 | 2021 AED'000 |
| Discount rate | 703,083 | 668,518 | (656,201) | (621,093) |
| Average annual growth rate of salary | (578,750) | (514,142) | 612,857 | 577,501 |

Through its defined benefit plans, e& is exposed to a number of actuarial and investment risks, the most significant of which include, interest rate risk, property market risk, longevity risk plan, withdrawal risk and salary risk for all the plans.

During the next financial year, the minimum expected contribution to be paid by e& is AED 54 million. This is the amount by which liability is expected to increase. The amount of remeasurement, to be recognised in the next one year, will be worked out as at the next valuation.

Debt instrument comprises of bonds issued by Government of Pakistan and are rated B-, based on (Fitch rating agency) ratings.

The expense recognised in profit or loss relating to defined contribution plan at the rate specified in the rules of the plans amounting to AED 142 million (2021: AED 124 million).

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33. Share capital

| | 2022 | 2021 |
|---|------------|------------|
| | AED'000 | AED'000 |
| Authorised: | | |
| 10,000 million (2021: 10,000 million) ordinary shares of AED 1 each | 10,000,000 | 10,000,000 |
| Issued and fully paid up: | | |
| 8,696.8 million (2021: 8,696.8 million) ordinary shares of AED 1 each | 8,696,754 | 8,696,754 |

On 21 March 2018, the Etisalat Annual General Meeting approved the Company's buyback of its shares within a maximum of 5% of its paid-up capital, for the purpose of cancelling or re-selling such shares, after obtaining approval of competent authorities. The Company obtained the approval from the securities and commodities Authority on 24 September 2018 and subsequently renewed on 13 October 2019 to buyback 5% of the subscribed shares which amounted to 434,837,700 shares.

On 22 February 2021, the Board of Directors proposed the cancellation of the share buyback program and instead proposed a one-time special dividend of AED 0.40 per share which were both approved in the Etisalat Annual General Meeting held on 17 March 2021.

34. Reserves

The movement in the reserves is provided below:

| | 2022 | 2021 |
|---|-------------------|-------------------|
| | AED'000 | AED'000 |
| Balance at 1 January | 28,598,188 | 28,400,580 |
| Total comprehensive income for the year | (8,399,796) | 71,938 |
| Transfer from retained earnings | 42,100 | 124,406 |
| Other movements | (368) | 1,264 |
| As at 31 December | 20,240,124 | 28,598,188 |

The movement for each type of reserves is provided below:

| | 2022 | 2021 |
|---|--------------------|--------------------|
| | AED'000 | AED'000 |
| Translation reserve | | |
| As at 1 January | (7,094,381) | (7,052,939) |
| Exchange differences on translation of foreign operations | (3,450,702) | (625,967) |
| Acquisition of non-controlling interests without a change in control | - | (198,272) |
| Gain / (loss) on hedging instruments designated in hedges of the net assets of foreign operations | 545,895 | 782,797 |
| As at 31 December | (9,999,188) | (7,094,381) |
| Investment revaluation reserve | | |
| As at 1 January | 44,079 | 38,414 |
| (Loss) / gain on revaluation | (5,736,557) | 4,401 |
| Other movements | (368) | 1,264 |
| Transfer from investment revaluation reserve to retained earnings | (45,002) | 0 |
| As at 31 December | (5,737,848) | 44,079 |
| Development reserve | 7,850,000 | 7,850,000 |
| Cash Flow hedge reserve | | |
| As at 1 January | (51,409) | (160,388) |
| Gain / (loss) on revaluation | 241,568 | 108,979 |
| As at 31 December | 190,159 | (51,409) |
| Asset replacement reserve | 8,281,600 | 8,281,600 |
| Statutory reserve | | |
| As at 1 January | 5,473,544 | 5,349,138 |
| Transfer from retained earnings | 87,102 | 124,406 |
| As at 31 December | 5,560,646 | 5,473,544 |
| General reserve | 14,094,756 | 14,094,756 |

a) Development reserve, asset replacement reserve and general reserve

These reserves are all distributable reserves and comprise amounts transferred from unappropriated profit at the discretion of e& to hold reserve amounts for future activities including the issuance of bonus shares.

b) Statutory reserve

In accordance with the UAE Federal Decree Law No. (32) of 2021, and the respective Articles of Association of some of e&'s subsidiaries, 10% of their respective annual profits should be transferred to a non-distributable statutory reserve. The Company's share of the reserve has accordingly been disclosed in the consolidated statement of changes in equity.

c) Translation reserve

Cumulative foreign exchange differences arising on the translation of overseas operations are taken to the translation reserve.

d) Investment revaluation reserve

The investments revaluation reserve represents the cumulative gains and losses arising on the revaluation of investments in equity instruments designated as at FVTOCI, net of cumulative gain/loss transferred to retained earnings upon disposal.

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35. Financial instruments

Details of the significant accounting policies and methods adopted (including the criteria for recognition, the basis of measurement and the bases of recognition of income and expenses) for each class of financial asset and financial liability are disclosed in Note 3.

Capital management

e&'s capital structure is as follows:

| | 2022 | 2021 |
|------------------------|---------------------|----------------|
| | AED'000 | AED'000 |
| Bank borrowings | (36,649,081) | (13,961,912) |
| Bonds | (10,374,199) | (10,898,562) |
| Other borrowings | (930,929) | (871,811) |
| Lease liabilities | (3,145,210) | (2,654,050) |
| Cash and bank balances | 32,839,482 | 28,575,372 |
| Net funds | (18,259,937) | 189,037 |
| Total equity | 49,999,100 | 57,563,822 |

The capital structure of e& consists of bonds, bank and other borrowings, finance lease obligations, cash and bank balances and total equity comprising share capital, reserves and retained earnings.

e& monitors the balance between equity and debt financing and establishes internal limits on the maximum amount of debt relative to earnings. The limits are assessed, and revised as deemed appropriate, based on various considerations including the anticipated funding requirements of e& and the weighted average cost of capital. The overall objective is to maximise returns to its shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

Categories of financial instruments

e&'s financial assets and liabilities consist of the following:

| | 2022 |
|--|-------------------|
| | AED'000 |
| Financial assets | |
| Amortised cost financial assets: | |
| Due from related parties | 112,319 |
| Finance lease receivables | 1,333,714 |
| Trade and other receivables, excluding prepayments and advances to suppliers | 14,220,012 |
| Cash and bank balances | 32,839,482 |
| Investment carried at amortised cost | 3,069,252 |
| | 51,574,779 |
| Financial assets carried at fair value through OCI | 12,966,377 |
| Fair value through profit or loss | 2,087,018 |
| | 66,628,174 |
| Financial liabilities | |
| Other financial liabilities held at amortised cost: | |
| Trade and other payables, excluding deferred revenue and advances from customers | 31,286,984 |
| Borrowings | 47,954,209 |
| Payables related to investments and licenses | 315,936 |
| Lease liabilities | 3,145,210 |
| | 82,702,339 |

e&'s financial assets and liabilities consist of the following:

| | 2021 |
|--|-------------------|
| | AED'000 |
| Financial assets | |
| Loans and receivables, held at amortised cost: | |
| Due from related parties | 82,026 |
| Finance lease receivables | 148,953 |
| Trade and other receivables, excluding prepayments and advances to suppliers | 13,171,422 |
| Cash and bank balances | 28,575,372 |
| Investment carried at amortised cost | 2,862,151 |
| | 44,839,924 |
| Financial assets carried at fair value through OCI | 197,414 |
| Fair value through profit or loss | 971,837 |
| | 46,009,175 |
| Financial liabilities | |
| Other financial liabilities held at amortised cost: | |
| Trade and other payables, excluding deferred revenue and advances from customers | 29,407,524 |
| Borrowings | 25,732,285 |
| Payables related to investments and licenses | 624,217 |
| Lease liabilities | 2,654,050 |
| Due to related parties | 4,733 |
| Derivative financial instruments | 40,660 |
| | 58,463,469 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

35. Financial instruments (continued)

Financial risk management objectives

e&'s corporate finance function monitors the domestic and international financial markets relevant to managing the financial risks relating to the operations of e&. Any significant decisions about whether to invest, borrow funds or purchase derivative financial instruments are approved by either the Board of Directors or the relevant authority of either e& or of the individual subsidiary. e&'s risk includes market risk, credit risk and liquidity risk.

e& takes into consideration several factors when determining its capital structure with the aim of ensuring sustainability of the business and maximizing the value to shareholders. e& monitors its cost of capital with a goal of optimizing its capital structure. In order to do this, e& monitors the financial markets and updates to standard industry approaches for calculating weighted average cost of capital, or WACC. e& also monitors a net financial debt ratio to obtain and maintain the desired credit rating over the medium term, and with which e& can match the potential cash flow generation with the alternative uses that could arise at all times. These general principles are refined by other considerations and the application of specific variables, such as country risk in the broadest sense, or the volatility in cash flow generation, or the applicable tax rules, when determining e&'s financial structure.

a) Market risk

e&'s activities expose it primarily to the financial risks of changes in foreign currency exchange rates, interest rates and price risks on equity investments. From time to time, e& will use derivative financial instruments to hedge its exposure to currency risk. There has been no material change to e&'s exposure to market risks or the manner in which it manages and measures the risk during the year.

Foreign currency risk

The Company's presentation/functional currency is United Arab Emirates Dirham ("AED"). Foreign currency risk arises from transactions denominated in foreign currencies and net investments in foreign operations.

e& has foreign currency transactional exposure to exchange rate risk as it enters into contracts in other than the functional currency of the entity (mainly USD and Euro). e& entities also enter into contracts in its functional currencies including Egyptian Pounds, Pakistani Rupee, Afghani, and Moroccan Dirham. Etisalat UAE also enters into contracts in USD which is pegged to AED. Atlantique Telecom Group enters into Euros contracts as Central African Franc ("CFA") is pegged to Euro and Maroc Telecom also enters into Euro contracts as Moroccan Dirham is 60% pegged to Euro. e& enters into a variety of derivative financial instruments to manage its exposure to interest rate and foreign exchange rate risk, including forward foreign exchange contracts, interest rate swaps and cross currency swaps.

In addition to transactional foreign currency exposure, a foreign currency exposure arises from net investments in e& entities whose functional currency differs from e&'s presentation currency (AED). The risk is defined as the risk of fluctuation in spot exchange rates between the functional currency of the net investments and e&'s presentation currency. This will cause the amount of the net investment to vary. Such a risk may have a significant impact on e&'s consolidated financial statements.

This translation risk does not give rise to a cash flow exposure. Its impact arises only from the translation of the net investment into e&'s presentation currency. This procedure is required in preparing e&'s consolidated financial statements as per the applicable IFRS.

The cross currency swaps involve the exchange of principal and floating or fixed interest receipts in the foreign currency in which the issued bonds are denominated, for principal and floating or fixed interest payments in the Company's functional currency. The fair value of a cross currency swap is determined using standard methods to value cross currency swaps and is the estimated amount that the swap contract can be exchanged for or settled with under normal market conditions. The key inputs are the yield curves, basis curves and foreign exchange rates. In accordance with the fair value hierarchy within IFRS 7 Financial Instruments: Disclosure, the fair value of cross currency swaps represent Level 2 fair values.

Foreign currency sensitivity

The following table presents e&'s sensitivity to a 10 per cent change in the AED against the Egyptian Pound, the Euro, the Pakistani Rupee, Moroccan Dirham and Central African Franc. These five currencies account for a significant portion of the impact of net profit, which is considered to be material within e&'s financial statements in respect of subsidiaries and associates whose functional currency is not the AED. The impact has been determined by assuming a weakening in the foreign currency exchange of 10% upon closing foreign exchange rates. A positive number indicates an increase in the net cash and borrowings balance if the AED/USD were to strengthen against the foreign currency.

| | Impact on profit and loss | | Impact on equity | |
|---|---------------------------|---------|------------------|---------|
| | 2022 | 2021 | 2022 | 2021 |
| | AED'000 | AED'000 | AED'000 | AED'000 |
| Increase in profit and in equity | | | | |
| Egyptian pounds | 270 | 39,147 | - | - |
| Euros | (3,788) | (1,656) | 854,344 | 907,049 |
| Pakistani rupees | 327,060 | 96,047 | - | - |
| Moroccan Dirhams | 305,966 | 340,314 | - | - |
| Central African Franc | 218,527 | 175,065 | - | - |

Interest rate risk

e& is exposed to interest rate risk as entities in e& borrow funds at both fixed and floating interest rates. e& monitors the market interest rates in comparison to its current borrowing rates and determines whether or not it believes it should take action related to the current interest rates. This includes a consideration of the current cost of borrowing, the projected future interest rates, the cost and availability of derivative financial instruments that could be used to alter the nature of the interest and the term of the debt and, if applicable, the period for which the interest rate is currently fixed.

Interest rate sensitivity

Based on the borrowings outstanding at 31 December 2022, if interest rates had been 2% higher or lower during the year and all other variables were held constant, e&'s net profit and equity would have decreased or increased by AED 406 million (2021: AED 144 million). This impact is primarily attributable to e&'s exposure to interest rates on its variable rate borrowings.

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Notes to the consolidated financial statements for the year ended 31 December 2022

35. Financial instruments (continued)

Other price risk

e& is exposed to equity price risks arising from its unlisted and listed equity investments. Equity investments are mainly held for trading purposes and held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets. See Note 18 for further details on the carrying value of these investments

If equity price had been 5% higher or lower:

- profit for the year ended 31 December 2022 would increase/decrease by AED 6.6 million (2021: AED nil) due to changes in fair value recorded in profit/loss for equity shares classified as fair value through profit and loss.
- other comprehensive income for the year ended 31 December 2022 would increase/decrease by AED 616 million (2021: increase/decrease by AED 4.95 million) as a result of the changes in fair value of equity shares classified as FVTOCI.

b) Credit risk management

Credit risk refers to the risk that the counterparty will default on its contractual obligations resulting in financial loss to e& and arises principally from e&'s bank balances and trade and other receivables. e& has adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. e&'s exposure and the credit ratings of its counterparties are monitored and the aggregate value of transactions concluded is spread amongst approved counterparties.

For its surplus cash investments, e& considers various factors in determining with which banks and /corporate to invest its money including but not limited to the financial health, Government ownership (if any), the rating of the bank by rating agencies The assessment of the banks and the amount to be invested in each bank is assessed annually or when there are significant changes in the marketplace.

| Group's bank balance | 2022 | 2021 |
|-------------------------------|------|------|
| Investment in UAE | 78% | 82% |
| Investment outside of the UAE | 22% | 18% |

| Bank rating for Investment in UAE | 2022 | | 2021 | |
|-----------------------------------|--------------|--------|-------------|--------|
| | AED | Rating | AED | Rating |
| By Moody's | .9 billion | A3 | 2.7 billion | A3 |
| | 3.9 billion | Baa1 | 1.4 billion | Baa1 |
| | 8.9 billion | A1 | 2.5 billion | A1 |
| | 13.2 billion | Aa3 | | |
| | 2.6 billion | A2 | | |
| By S&P | | AA- | 0.3 billion | AA- |
| | | A- | 0.6 billion | A- |

e&'s trade receivables consist of a large number of customers, spread across diverse industries and geographical areas. Ongoing credit evaluation is performed on the financial condition of accounts receivable and, where appropriate, collateral is received from customers usually in the form of a cash deposit.

Impairment losses on financial assets and contract assets recognised in profit or loss were as follows :

| | 2022 | 2021 |
|---|----------------|------------------|
| | AED'000 | AED'000 |
| Allowances on trade receivables and contract assets | 757,287 | 906,530 |
| Allowances on due from other telecommunication operators/carriers | 41,704 | 139,555 |
| Allowance on finance lease receivables | 4,479 | 23,125 |
| Total loss on allowances | 803,470 | 1,069,210 |

The carrying amount of financial assets recorded in the consolidated financial statements, net of any allowances for losses, represents e&'s maximum exposure to credit risk without taking account of the value of any collateral obtained.

c) Liquidity risk management

Ultimate responsibility for liquidity risk management rests with the Board of Directors, which has built an appropriate liquidity risk management framework for the management of e&'s short, medium and long-term funding and liquidity management requirements. e& manages liquidity risk by maintaining adequate reserves, banking facilities and reserve borrowing facilities by continuously monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities. The details of the available undrawn facilities that e& has at its disposal at 31 December 2022 to further reduce liquidity risk is included in Note 27. The majority of e&'s financial liabilities as detailed in the consolidated statement of financial position are due within one year.

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Notes to the consolidated financial statements for the year ended 31 December 2022

35. Financial instruments (continued)

Financial liabilities are repayable as follows:

| AED'000 | Trade and other payables* | Borrowings | Payables related to investments and licenses | Lease liabilities | Derivative financial liabilities | Total |
|---------------------------------------|---------------------------|-------------------|--|-------------------|----------------------------------|-------------------|
| On demand or within one year | 30,039,744 | 23,949,092 | 13,686 | 693,973 | - | 54,696,495 |
| In the second year | 880,846 | 7,898,726 | 21,274 | 470,441 | 121,441 | 9,392,728 |
| In the third to fifth years inclusive | 328,085 | 12,681,711 | 284,288 | 1,448,782 | 54,566 | 14,797,432 |
| After the fifth year | 38,309 | 4,177,625 | - | 1,879,824 | - | 6,095,758 |
| As At 31 December 2022 | 31,286,984 | 48,707,154 | 319,248 | 4,493,020 | 176,007 | 84,982,413 |
| On demand or within one year | 28,042,024 | 6,556,175 | 112,918 | 594,840 | - | 35,305,957 |
| In the second year | 486,465 | 1,372,085 | 61,037 | 422,379 | - | 2,341,966 |
| In the third to fifth years inclusive | 806,283 | 13,404,618 | 450,811 | 1,334,586 | 131,538 | 16,127,836 |
| After the fifth year | 72,752 | 4,518,498 | 12,417 | 2,012,210 | - | 6,615,877 |
| As At 31 December 2021 | 29,407,524 | 25,851,376 | 637,183 | 4,364,015 | 131,538 | 60,391,636 |

The above table has been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which e& can be required to pay. The table includes both interest and principal cash flows.

*Trade and other payables exclude deferred revenue and advances from customers

d) Fair value measurement of financial assets and liabilities

| | Carrying value AED'000 | Fair value hierarchy as at 31 December 2022 | | | Total AED'000 |
|---|---------------------------|---|--------------------|--------------------|-------------------|
| | | Level 1 AED'000 | Level 2 AED'000 | Level 3 AED'000 | |
| Financial assets | | | | | |
| Finance lease receivables | 1,333,714 | - | 1,320,177 | - | 1,320,177 |
| Investment carried at amortised cost | 3,069,252 | 2,115,688 | 92,192 | 640,160 | 2,848,041 |
| Financial assets classified at fair value through OCI | 12,966,377 | 12,109,673 | 582,435 | 274,269 | 12,966,377 |
| Financial assets carried at fair value through profit or loss | 2,087,018 | 725,146 | 1,326,910 | 34,962 | 2,087,018 |
| | 19,456,361 | 14,950,507 | 3,321,715 | 949,391 | 19,221,613 |
| Financial liabilities | | | | | |
| Borrowings | 47,954,209 | 9,498,213 | 34,030,268 | - | 43,528,481 |
| Lease liabilities | 3,145,210 | - | 3,145,210 | - | 3,145,210 |
| | 51,099,419 | 9,498,213 | 37,175,478 | - | 46,673,691 |
| Fair value hierarchy as at 31 December 2021 | | | | | |
| | Carrying value AED'000 | Level 1 AED'000 | Level 2 AED'000 | Level 3 AED'000 | Total AED'000 |
| Financial assets | | | | | |
| Finance lease receivables | 148,953 | - | 216,358 | - | 216,358 |
| Investment carried at amortised cost | 2,862,151 | 2,495,609 | 140,435 | 262,233 | 2,898,277 |
| Financial assets classified at fair value through OCI | 197,414 | - | - | 197,414 | 197,414 |
| Financial assets carried at fair value through profit or loss | 971,837 | 409,662 | 511,975 | 50,200 | 971,837 |
| | 4,180,355 | 2,905,271 | 868,768 | 509,847 | 4,283,886 |
| Financial liabilities | | | | | |
| Borrowings | 25,732,285 | 11,706,741 | 13,754,542 | - | 25,461,283 |
| Lease liabilities | 2,654,050 | - | 2,654,050 | - | 2,654,050 |
| Derivative financial liabilities | 40,660 | - | 40,660 | - | 40,660 |
| | 28,426,995 | 11,706,741 | 16,449,252 | - | 28,155,993 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

35. Financial instruments (continued)

d) Fair value measurement of financial assets and liabilities (continued)

Level 1 classification comprises financial instruments where fair value is determined by unadjusted quoted prices in active markets for identical assets or liabilities. Level 2 classification comprises items where fair value is determined from inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly. Level 3 classification comprises unobservable inputs.

Some of e&'s financial assets and liabilities are measured at fair value or for which fair values are disclosed. Information on how these fair values are determined are provided below:

- Borrowings are measured and recorded in the consolidated statement of financial position at amortised cost and their fair values are disclosed in Note 27.
- Derivative financial instrument fair values are present values determined from future cash flows discounted at rates derived from market sourced data.
- Fair value of listed securities and Sukuks are derived from observable quoted market prices for similar items. These represent Level 1 fair values. Unquoted equity securities represent Level 3 fair values. Details are included in Note 18 "Other investments".

The carrying amounts of the other financial assets and liabilities recorded in the consolidated financial statements approximate their fair values.

The fair value of other investments amounting to AED 949 million (2021: AED 510 million) are classified as Level 3 because the investments are not listed and there are no recent arm's length transactions in the shares. The valuation technique applied is internally prepared valuation models using future cash flows discounted at average market rates. Any significant change in these inputs would change the fair value of these investments.

The fair values of the financial assets and financial liabilities included in the level 2 and level 3 categories above have been determined in accordance with generally accepted pricing models based on cash flows discounted at rates derived from market sourced data.

Reconciliation of Level 3

| | 2022 | 2021 |
|-----------------------------|----------------|----------------|
| | AED'000 | AED'000 |
| As at 1 January | 509,847 | 460,210 |
| Additions | 421,287 | 38,133 |
| Foreign exchange difference | (23,432) | (22,670) |
| Disposal | (121,600) | (1,251) |
| Revaluation | 163,289 | 35,425 |
| As at 31 December | 949,391 | 509,847 |

36. Commitments

a) Capital commitments

e& has approved future capital projects and investments commitments to the extent of AED 3,703 million (2021: AED 4,755 million).

e& has issued letters of credit amounting to AED 440 million (2021: AED 489 million).

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Notes to the consolidated financial statements for the year ended 31 December 2022

37. Contingent liabilities

a) Bank guarantees

| | 2022 | 2021 |
|---|-------------|-------------|
| | AED million | AED million |
| Performance bonds and guarantees in relation to contracts | 3,343 | 3,262 |
| Companies Overseas investments | 3,073 | 3,068 |

b) Other contingent liabilities

(i) e& and its associates are disputing certain charges from the governmental and telecom regulatory agencies and telecom operators in certain International jurisdictions but do not expect any material adverse effect on e&'s financial position and results from resolution of these disputes.

(ii) In 2010, Pakistan Telecommunication Employees Trust ("PTET") board approved the pension increase which was less than the increase notified by the Government of Pakistan ("GoP"). Thereafter, pensioners filed several Writ Petitions. After a series of hearings, on 12 June 2015 the Apex Court decided the case in the interest of pensioners.

On 13 July 2015, Review Petitions were filed in Supreme Court of Pakistan by PTCL, the PTET and the GoP (together, the "Review Petitioners") against the Supreme Court Judgment.

The Supreme Court disposed the Review Petitions and directed the Review Petitioners to seek remedy under section 12(2) of the Civil Procedure Code (the "CPC"), and to pursue all grounds of law and fact in other cases pending before High Courts. The Review Petitioners have filed the applications under section 12(2) CPC before respective High Courts.

The decision of the Appeals bench of the Supreme Court on 10 May 2018 clarified that voluntary separation scheme ("VSS") pensioners are excluded from any obligation on PTCL to pay them any additional increase in pension. Notwithstanding this development, many retirees, including VSS pensioners, have continued to submit petitions before the Supreme Court. The Chief Justice of Pakistan has decided to bring the matter back for a rehearing by the Supreme Court.

Separately, the Islamabad High Court (IHC) issued a decision on 3 March 2020, in which it upheld the rights of certain retirees ("T&T retirees") to benefit from periodic government increases in pensions and additional benefits, although it also held that the same did not apply to the VSS pensioners.

In response, PTCL and PTET raised an Intra Court Appeal against the exemption granted to the T&T retirees before the Divisional Bench at the Islamabad High Court. On 24 September 2020, the Intra Court appeals were adjourned for consolidation of all Intra court Intra Court appeals before one bench. On 16 December 2020, the Islamabad High Court granted a stay of execution in favour of PTCL and PTET and postponed the case until 14 July 2021.

Islamabad High Court on 2nd November, 2021, has decided that the GOP increases are not allowed to VSS optees, PTC pensioners and to the workmen. To the extent of Civil Servants the Islamabad High Court allowed the GOP increase. However, to the same extent appeal has been filed before Supreme court within the limitation.

The management of PTCL, on the advice of their lawyers, believes that PTCL's obligations against benefits is restricted to the extent of pension increases as determined solely by the Board of Trustees of the PTET in accordance with the Pakistan Telecommunications (Re-Organization) Act, 1996 and the Pension Trust rules of 2012 and accordingly, no provision has been recognized in this condensed consolidated interim financial information in respect of these proceedings.

(iii) Pursuant to the restatement of Etihad Etisalat Company (Mobily) of its 2014 Financial statement, aggrieved shareholders have submitted 94 claims totaling SAR 1.907 billion (US\$508million) against the 2013/2014 members of the Mobily Board (the "Defendants") and Mobily executives (the "Executives"), and these have been filed with the CRSD.

Some of the named Defendants were nominated, by Etisalat to the 2013/14 Mobily Board. Pursuant to such nomination, these individuals are entitled to be indemnified by Etisalat for any loss or damages due to third parties made against them.

The first substantial decision in relation to such claims was issued by the CRSD in November 2020, and subsequently upheld at the Appellate level (ACRSD) in a final and binding decision issued in late December 2020. The decision exonerated the Defendants and found former members of the Mobily executives liable to compensate shareholders for violating article 49a of the Capital Market Law.

This ruling has been reflected in further shareholder cases being dismissed and the CRSD finding that the former members of the board were not liable for any losses claimed by the shareholders.

Latest developments:

- 52 shareholders claims have been dismissed (final decisions) by the CRSD/ACRSD during 2021/2022 for a total value of US\$ 380 million/SAR 1.427 billion
- there are still 8 claims pending decision before the CRSD (no decision yet) for a total value of (US\$ 41.73 million)
- 1 claim expected to be appealed before ACRSD for a value of US\$ 51.5 thousand

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Notes to the consolidated financial statements for the year ended 31 December 2022

37. Contingent liabilities (continued)

b) Other contingent liabilities (continued)

(iv) On 16 December 2021, Maroc Telecom received a notice from the Commercial Court of Rabat regarding a complaint filed by Wana on unbundling and claiming MAD 6,845 million. The case is ongoing and the Court has appointed experts to present a report to the Court.

(v) Under the REMACOTEM dispute (association of consumers of mobile networks in Mali), the Civil Court had dismissed the plaintiff in 2013, for the alleged damages suffered.

On 3 November 2021, the Bamako Court of Appeal set the total amount of damages claimed by REMACOTEM from 2011 to 2020 at MAD 2,823 million, including MAD 933 million for Sotelma, a subsidiary 51% owned by Maroc Telecom. Sotelma replied through its lawyers and a hearing was requested to annul the said judgment as well as its execution. Proceedings are ongoing before the Supreme Court.

38. Dividends

Amounts recognised as distribution to equity holders:

AED'000

31 December 2021

| | |
|---|-------------------|
| Interim dividend for the year ended 31 December 2021 of AED 0.40 per share | 3,477,198 |
| Final dividend for the year ended 31 December 2020 of AED 0.40 per share | 3,477,198 |
| One-time special dividend for the year ended 31 December 2020 of AED 0.40 per share | 3,477,198 |
| | 10,431,594 |

31 December 2022

| | |
|---|------------------|
| First interim dividend for the year ending 31 December 2022 of AED 0.40 per share | 3,477,198 |
| Final dividend for the year ended 31 December 2021 of AED 0.40 per share | 3,477,198 |
| | 6,954,396 |

An interim dividend of AED 0.4 per share was declared by the Board of Directors on 1 August 2022 for the year ended 31 December 2022.

On 6 March 2023, the Board of Directors proposed a final dividend of AED 0.40 per share for the year ended 31 December 2022, bringing total dividends per share to AED 0.80 for the year.

39. Earnings per share

| | 2022 | 2021 |
|--|------------|-----------|
| Earnings (AED'000) | | |
| Earnings for the purposes of basic earnings per share being the profit attributable to the equity holders of the Company | 10,007,361 | 9,317,045 |
| Number of shares ('000) | | |
| Weighted average number of ordinary shares for the purposes of basic and diluted earnings per share | 8,696,754 | 8,696,754 |
| Earnings per share | | |
| Basic and diluted | AED 1.15 | AED 1.07 |

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Notes to the consolidated financial statements for the year ended 31 December 2022

40. Offsetting financial assets and financial liabilities

Financial assets and liabilities are offset and the net amount reported in the consolidated statement of financial position when, and only when, there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously. The criteria of legal enforceable right of set-off should be applicable in the normal course of business, in the event of default and in the event of insolvency or bankruptcy of the entity and all of the counterparties.

The following table presents the recognised financial assets and liabilities that are offset, as at 31 December 2022 and 31 December 2021.

| | Gross amounts 2022 AED '000 | Gross amounts set off 2022 AED '000 | Net amount presented 2022 AED '000 |
|---|--------------------------------------|---|---|
| Financial assets | | | |
| Amounts due from other telecommunication operators/carriers | 9,272,321 | (6,155,775) | 3,116,546 |
| Financial liabilities | | | |
| Amounts due to other telecommunication administrators | 9,642,971 | (6,155,775) | 3,487,196 |
| | Gross amounts 2021 AED '000 | Gross amounts set off 2021 AED '000 | Net amount presented 2021 AED '000 |
| Financial assets | | | |
| Amounts due from other telecommunication operators/carriers | 7,805,243 | (5,243,764) | 2,561,479 |
| Financial liabilities | | | |
| Amounts due to other telecommunication administrators | 8,289,387 | (5,243,764) | 3,045,623 |

41. Acquisition of subsidiaries

41.1. Acquisition of Digital Financial Services LLC (DFS)

On 9 December 2021, e& completed the acquisition of additional 50.01% stake in DFS, which was an associate, bringing its total shareholding in DFS to 100%.

41.1(a). Identifiable assets acquired and liabilities assumed

During the year, e& has completed the fair valuation of identifiable assets acquired and liabilities assumed which is summarized in the following table:

| | AED'000 |
|---|----------------|
| Intangible assets | 15,052 |
| Property, plant and equipment | 10,124 |
| Trade and other receivables | 198 |
| DFS wallet account balance | 801 |
| Bank and cash balances | 17,660 |
| Input VAT | 1,070 |
| Output VAT | (105) |
| Accrued Liabilities | (16,873) |
| Capex payable | (3,318) |
| Net identifiable assets acquired | 24,609 |
| Goodwill | 125,376 |
| Fair value of investment | 149,985 |

41.2. Acquisition of subsidiaries in 2022

a) On 28 January 2022, e& has completed the acquisition of 100% shareholding in eIGrocer DMCC after satisfying all conditions precedent and completion deliverables pursuant to an agreement signed with eIGrocer LTD against a consideration not exceeding AED 38 million.

eIGrocer DMCC has been fully consolidated in this consolidated financial statements effective from the acquisition date of 28 January 2022.

b) On 20 May 2022, Etisalat Group completed the acquisition of the remaining 50% shareholding in Smart Technology Services DWC LLC "Smart World" for an amount of AED 30 million.

c) On 17 October 2022, the consortium comprising Emirates Cable TV and Multimedia (E-Vision), subsidiary of e&, and ADQ, an Abu Dhabi-based investment and holding company, has successfully completed the acquisition of circa 57% of Playco Holding Limited "Starzplay", a leading Subscription Video on Demand (SVOD) and streaming service provider in the Middle East and North Africa (MENA).

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Notes to the consolidated financial statements for the year ended 31 December 2022

41. Acquisition of subsidiaries (continued)

41.2(a). Identifiable assets acquired and liabilities assumed

The following table summarizes the fair values of the assets acquired and liabilities assumed:

| | Provisional Fair Values | | | Total AED'000 |
|--|-------------------------|---------------|------------------|------------------|
| | Starzplay | Smart World | elGrocer DMCC | |
| | AED'000 | AED'000 | AED'000 | |
| Intangible assets | 408,732 | 278 | 2,262 | 411,272 |
| Property, plant and equipment | 1,147 | 1,074 | 193 | 2,414 |
| Right-of-use assets | - | 2,599 | - | 2,599 |
| Trade and other receivables | 255,621 | 108,035 | 1,719 | 365,375 |
| Inventories | - | 4,983 | - | 4,983 |
| Bank and cash balances | 201,921 | 6,195 | 2,076 | 210,192 |
| Trade and other payables | (420,221) | (37,118) | (1,499) | (458,838) |
| Provision for employees' end of service benefits | (5,808) | (6,323) | - | (12,131) |
| Borrowings | (91,239) | (10,900) | - | (102,139) |
| Lease liabilities | - | (2,323) | - | (2,323) |
| Net identifiable assets acquired | 350,153 | 66,500 | 4,751 | 421,404 |
| Non-controlling interest | (218,232) | - | - | (218,232) |
| Goodwill recognised on the basis of fair valuation | 460,731 | - | 32,334 | 493,065 |
| Fair value of investment | 592,652 | 66,500 | 37,085 | 696,237 |

42. Assets held-for-sale

On 20 October 2021, e& signed a binding agreement with Group42 (G42) to combine their data centers businesses in the United Arab Emirates through creation of a new entity (NewCo) in which e& will own 40% of shareholding while G42 will own the remaining 60% (the transaction). Upon completion of the transaction, NewCo will be accounted for using the equity method of accounting. Closing of the transaction is subject to customary closing conditions, including finalization of transaction documentation, regulatory approvals and certain administrative procedures.

In accordance with IFRS 5, the related data center assets have been extracted and reclassified in the consolidated statement of financial position from property, plant and equipment to assets held-for-sale as at 31 December 2021. Such assets have been presented at the lower of their carrying amount and fair value less costs to sell.

43. Subsequent events

Subsequent events, other than that disclosed in note 38, are disclosed as follows:

On the 14 February 2023, e& has completed the acquisition of Service Souk DMCC "ServiceMarket", acquiring 100% of shareholding of the online marketplace. The acquisition value of ServiceMarket will not exceed AED 81 million, including payment linked to business performance portion due over a period of time.

44. Reclassification

Certain corresponding figures have been re-arranged and reclassified, wherever necessary, for the purposes of comparison and better presentation.