

INDEPENDENT AUDITOR'S REPORT



TO THE SHAREHOLDERS OF CHINA TELECOM CORPORATION LIMITED

(Incorporated in The People's Republic of China with limited liability)

OPINION

We have audited the consolidated financial statements of China Telecom Corporation Limited (the "Company") and its subsidiaries (collectively referred to as the "Group") set out on pages 164 to 244, which comprise the consolidated statement of financial position as at 31 December 2020, and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2020, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs") and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

BASIS FOR OPINION

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSA") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the HKICPA's Code of Ethics for Professional Accountants (the "Code"), and we have fulfilled our other ethical responsibilities in accordance with the 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.

INDEPENDENT AUDITOR'S REPORT

KEY AUDIT MATTERS (continued)

Key audit matter	How our audit addressed the key audit matter
<p><i>Revenue recognition</i></p> <p>We identified revenue recognition as a key audit matter because there is an inherent industry risk around the accuracy of revenue recorded by the IT billing systems given the complexity of the systems and the significance of volumes of data processed by the systems.</p> <p>Revenues from the provision of telecommunications services are, in general, recognised as performance obligations are satisfied. Fees for telecommunications packages are recognised for each service type in the packages. The data records are captured and the revenue transactions are recorded by the IT billing systems.</p> <p>Details of the accounting policies for revenue recognition and an analysis of revenues are disclosed in Notes 3(m) and 28, respectively, to the consolidated financial statements.</p>	<p>Our procedures in relation to revenue recognition comprising both control testing and substantive procedures on a sample basis, included involving our internal IT specialists to assist with:</p> <ul style="list-style-type: none"> • Testing the IT environment in which the billing systems reside, including interface controls between different IT applications. • Testing the key controls over the calculation of the amounts billed to customers and the capturing and recording of the revenue transactions. • Testing the key controls over the authorisation of the rate changes and the input of such rates to the billing systems. • Testing the end-to-end reconciliations from data records to the billing systems and to the general ledger. • Testing material journals processed between the billing systems and the general ledger. • Testing the accuracy of customer bill calculations and the respective revenue transactions recorded.
<p><i>Impairment of goodwill and long-lived assets within the cash-generating unit</i></p> <p>We identified the impairment of goodwill and long-lived assets within the cash-generating unit as a key audit matter because the impairment assessment of cash-generating unit requires the management to exercise significant judgments relating to the estimation of level of revenue, amount of operating costs and applicable discount rate.</p> <p>Details of the accounting policies for impairment of goodwill and long-lived assets and the related accounting estimates are disclosed in Notes 3(h) and 48, respectively, to the consolidated financial statements. Details of goodwill impairment assessment are disclosed in Note 7 to the consolidated financial statements.</p>	<p>Our procedures in relation to the impairment of goodwill and long-lived assets within the cash-generating unit included:</p> <ul style="list-style-type: none"> • With the assistance of our internal valuation specialists, assessing the discount rate and assumptions used by the management in the value in use model and comparing the discount rate used by the management to externally derived data and our own assessments of key inputs used in deriving the discount rate. • With the assistance of our internal valuation specialists, comparing the key inputs to the projected cash flows, such as the number of subscribers, the average revenue per subscriber and amount of operating costs, with corresponding historical data to evaluate the reasonableness of the management's projections. • Assessing and challenging the significant judgments and estimates used in the management's impairment assessment and evaluating the sensitivity analysis performed by the management.

INDEPENDENT AUDITOR'S REPORT

OTHER INFORMATION

The directors of the Company are 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 auditor's report thereon.

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 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, 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.

RESPONSIBILITIES OF DIRECTORS AND THOSE CHARGED WITH GOVERNANCE FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with IFRSs and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the directors determine 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, the directors are 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 the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

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

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSAAs 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 HKSAAs, 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.

INDEPENDENT AUDITOR'S REPORT

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS (continued)

As part of an audit in accordance with HKSAAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also: (continued)

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the 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 auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

The engagement partner on the audit resulting in the independent auditor's report is Ip Kan Wah.

Deloitte Touche Tohmatsu

Certified Public Accountants

Hong Kong

9 March 2021