

目錄

引言

主席的話

行政總裁的信

安全

顧客

社區

環境

員工

供應鏈

財務及經濟表現

公司管治

共建未來

中國內地及國際業務

可持續發展表現指標

引言

▶ 獨立審驗報告

表現數據表

2015 年 CoMET 基準比較結果

附錄

獨立審驗報告

德勤全球(德勤)根據英文版報告就指定量化數據提供獨立有限審驗並提供審驗報告。該報告僅提供英文版本。如若繁體中文版本翻譯存在任何歧異，則以德勤審驗過的英文版為準。該公司的審驗報告載於以下幾頁。



To the Board of Directors of MTR Corporation Limited

We have been engaged by the Directors of MTR Corporation Limited (the "Company") to perform a limited assurance engagement in relation to certain sustainability performance data (the "Subject Matter") for the year ended 31 December 2016 (the "Reporting Period") and contained in its Sustainability Report 2016 ("the Sustainability Report"), as set out below.

Subject Matter

The details of the Subject Matter selected by the Company are as follows:

Hong Kong

Environmental Performance

GHG Emission Inventory

- Total GHG Emissions (tonnes CO₂e)
 - Scope 1 (tonnes CO₂e)
 - Scope 2 (tonnes CO₂e)
 - Scope 3 (tonnes CO₂e)
- GHG Emissions - Corporate Support Functions and Main Office Buildings (tonnes CO₂e)
- GHG Emissions - Transport Operations (tonnes CO₂e)
 - Scope 1 (tonnes CO₂e)
 - Scope 2 (tonnes CO₂e)
 - Scope 3 (tonnes CO₂e)
- GHG Emissions - Network Expansion (tonnes CO₂e)

- GHG Emissions - Properties and Other Businesses (tonnes CO₂e)
 - Scope 1 (tonnes CO₂e)
 - Scope 2 (tonnes CO₂e)
 - Scope 3 (tonnes CO₂e)

Waste Management

- Metals recycled from railway operations (tonnes)
- Total hazardous waste (tonnes)
- Total hazardous waste in liquid (litres)

Social Performance

- Total employees in Hong Kong (number)
- Voluntary staff turnover rate (%)
- Vacant posts filled internally either by promotion or transfer (%)
- Percentage of employees trained by management (%)
- Training days per employee (days)
- Training days per employee by gender (days)
- Training days per employee by management (days)
- Total staff training days (man-day)

Safety Performance

- Passenger and Public Safety - Fatality performance
 - Heavy Rail
 - Light Rail
 - Bus
- Passenger and Public Safety - Number of injuries requiring hospitalisation per 100 million passenger journeys performance
 - Heavy Rail
 - Light Rail
 - Bus
- Staff Safety - Fatality performance
 - Corporate support function
 - Operations division
 - Projects division
 - Property division

目錄

引言

主席的話

行政總裁的信

安全

顧客

社區

環境

員工

供應鏈

財務及經濟表現

公司管治

共建未來

中國內地及國際業務

可持續發展表現指標

引言

獨立審驗報告

表現數據表

2015 年 CoMET 基準比較結果

附錄

- Staff Safety - Lost time injuries per 100,000 man-hour performance
 - Corporate support function
 - Operations division
 - Projects division
 - Property division
- Contractor Safety - Fatality performance
 - Corporate support function
 - Operations railway
 - Hong Kong property development and investment projects
 - Hong Kong investment property
 - Hong Kong management property
 - Hong Kong project construction - railway extension projects
- Contractor Safety - Reportable accidents per 100,000 man-hour performance
 - Corporate support function
 - Operations railway
 - Hong Kong property development and investment projects
 - Hong Kong investment property
 - Hong Kong management property
 - Hong Kong project construction - railway extension projects

Supply Chain Management

- Number of suppliers by geographical region (number)

Mainland of China and International Business

[The Subject Matter, presented as follows, applies to

- Shenzhen Metro Line 4, managed by MTR Corporation (Shenzhen) Limited ("MTR(SZ)");
- Stockholm Metro, with operations and/or maintenance works being performed by MTR Tunnelbanan AB and MTR Tech AB (collectively named as "Stockholm Metro"); and
- Melbourne's metropolitan rail services, managed by Metro Trains Melbourne Pty. Ltd. ("MTM"), unless otherwise specified.]

Environmental Performance
GHG Emission Inventory

- Total GHG Emissions (tonnes CO₂e)
 - Scope 1 (tonnes CO₂e)
 - Scope 2 (tonnes CO₂e)

- Total electricity consumption - heavy rail (MWh)
- Total water consumption (m³) (only applicable to MTR(SZ) and MTM)

Waste Management

- Metals recycled from railway operations (tonnes)
- Total hazardous waste (tonnes) (only applicable to MTR(SZ) and Stockholm Metro)
- Total hazardous waste in liquid (litres) (only applicable to MTR(SZ) and Stockholm Metro)

Social Performance

- Total employees (number)
- Total employees by gender (number)
- Total employees by employment type (number)
- Total employees by age (number)
- Voluntary staff turnover rate (%)
- Voluntary staff turnover rate by gender (%)
- Voluntary staff turnover rate by age (%)
- Percentage of employees trained by gender (%) (only applicable to MTR(SZ) and Stockholm Metro)
- Percentage of employees trained by management (%) (only applicable to MTR(SZ) and Stockholm Metro)
- Training days per employee (days)
- Training days per employee by gender (days)
- Training days per employee by management (days)

Safety Performance

- Passenger and Public Safety - Fatality performance
- Passenger and Public Safety - Number of injuries per million passenger journeys performance
- Staff Safety - Fatality performance
- Staff Safety - Lost time injuries per 100,000 man-hour performance
- Contractor Safety - Fatality performance
- Contractor Safety - Lost time injuries per 100,000 man-hour performance (only applicable to MTR(SZ) and MTM)

Train Service Performance

- Train punctuality (%)
- Train reliability (revenue car-km/ incident)
- Train service delivery (%)

目錄

引言

主席的話

行政總裁的信

安全

顧客

社區

環境

員工

供應鏈

財務及經濟表現

公司管治

共建未來

中國內地及國際業務

可持續發展表現指標

引言

▶ 獨立審驗報告

表現數據表

2015 年 CoMET 基準比較結果

附錄

Supply Chain Management

- Number of suppliers by geographical region (only applicable to Stockholm Metro and MTM)

Reporting criteria

The Subject Matter is presented in accordance with the "Performance Metrics" and subsection "Data Management" set out on Page 170 and Appendix III of the Company's Sustainability Report which is contained in its website (in PDF) respectively (the "Reporting Criteria").

Responsibilities

Deloitte Touche Tohmatsu

It is our responsibility to express a conclusion on the Subject Matter based on our work performed and to report our conclusion solely to you, as a body, in accordance with our agreed terms of engagement and for no other purpose. We do not assume responsibility or accept liability to any other person for the contents of this report.

MTR Corporation Limited

The Directors are responsible for the preparation and presentation of the Subject Matter in accordance with the Reporting Criteria. This responsibility includes designing, implementing and maintaining internal controls relevant to the preparation and presentation of the Subject Matter, applying an appropriate basis of preparation, making estimates that are reasonable in the circumstances and ensuring the accuracy and completeness of the Subject Matter.

Reporting Framework

We conducted our work in accordance with the International Standard on Assurance Engagements 3000, Assurance Engagements other than Audits or Reviews of Historical Financial Information, and the International Standard on Assurance Engagements 3410, Assurance Engagements on Greenhouse Gas Statements (the "Standards"), issued by the International Auditing and Assurance Standards Board. The Standards require that we comply with ethical requirements, and plan and perform the engagement to obtain limited assurance as to whether any matters have come to our attention that cause us to believe that the Subject Matter does not comply in all material respects with the Reporting Criteria.

Objectives

The overall objectives of our procedures were to assess:

- Whether the Subject Matter was prepared, in all material respects, in accordance with the Reporting Criteria;
- The consistency of the information presented with the findings of our work.

Procedures performed

Our work comprised the following limited procedures:

- Interviews with relevant management and personnel involved in providing information relating to the Subject Matter for inclusion in the Sustainability Report;
- Sample testing of documentary evidence at the Company's corporate-level and subsidiary-level;
- Analytical procedures; and,
- Recalculation.

We have not performed any procedures in relation to other data included in the Sustainability Report. In addition, our work performed is not for the purposes of expressing an opinion on the effectiveness of the Company's internal controls.

Conclusion

Based on the procedures we have performed and the evidence we have obtained, nothing has come to our attention that caused us to believe that: 1) the Subject Matter has not been prepared, in all material respects, in accordance with the Reporting Criteria, and 2) that relevant sections in the Sustainability Report relating to the Subject Matter are not consistent with the findings of our work.

Deloitte Touche Tohmatsu

Certified Public Accountants
Hong Kong
9 May 2017