

C7744 PROVISION OF DATA SERVER SYSTEMS FOR PERFORMANCE & HEALTH MONITORING SYSTEMS FOR TML-C, SP1900, URL-C & URL-K TRAINS (CONTRACT NO.: Q105958)

Prequalification for

**C7744 Provision of Data Server Systems for Performance & Health Monitoring Systems for TML-C, SP1900, URL-C & URL-K Trains
Contract No.: Q105958**

Expressions of Interest are invited from suitably qualified Applicants for the works and services described below. This procurement is subject to the World Trade Organization Agreement on Government Procurement.

1. Background Information

MTR Corporation Limited invites qualified contractors to express their interest in tendering for supply and installation of Data Server Systems for Performance & Health Monitoring Systems (PHMs) for TML-C, SP1900, URL-C & URL-K Trains.

2. Scope of Works

The scope of work shall include site surveys, design, supply, installation, testing and commissioning of the Data Server Systems, as well as provision of necessary training, technical supports and warranty, at MTR network. The project shall also involve provisions of E&M and renovation works in server rooms to provide necessary power supply, air conditioning, network and fire service, etc. for the data servers as well as the associated data integration, migration, and systems interfacing works with PHMs.

The Data Server Systems shall form part of the MTR Hybrid Rail Cloud server ecosystem, in which the hardware equipment, including servers and storage, shall support with DCS (Datacenter Virtualization Solutions) Virtualization License, and DME (Data Management Engine) Unified Management System, to be connected with the servers in MTR Data Studio.

3. Tentative Key Dates

Contract No.	Tender Issue	Tender Return	Contract Award	Contract Completion
Q105958	Q2/2024	Q2/2024	Q3/2024	Q4/2027

4. Expressions of Interest

To be considered for prequalification, interested parties having relevant resources, qualifications and experience are requested to express their interest **on or before 2:00 p.m. on 6th May, 2024 (Hong Kong Time)** via the MTR Corporation Limited's E-Tendering System. Late applications shall not be considered.

For Applicants registered under the E-Tendering System, please click the following link and log into the System for expression of interest:

<http://www.hkextender.com>

For Applicants not registered under the E-Tendering System, please click the following link and search for the advertisement notice in respect of this project for expression of interest:

<http://www.hkextender.com/process/GuestLogon.asp>

For enquiries, please contact Ms. Bessy Lau, Senior Procurement & Contracts Officer on (852) 2993 8749 or by fax (852) 2993 7721.

5. Deadline to Return Answers / Information

Suitable Applicants shall receive a prequalification invitation via the E-Tendering System. The Applicants shall complete and submit all required information and details via the E-Tendering System no later than the time and date specified in the prequalification invitation letter.

All invitations and submissions for prequalification shall be carried out through the E-Tendering System at <http://www.hkextender.com>.

6. Other Matters

Applicants responding to this advertisement are deemed to have complied with the Personal Data (Privacy) Ordinance in the collection and transfer of personal data to MTR Corporation Limited. All information submitted including personal data, shall be used by MTR Corporation Limited for the prequalification of tenderers for this project.

Applicants shall note and make themselves aware of the Corporation's ethical and probity requirements which shall be applied throughout the tender and contract periods. Further, Applicants shall not, and shall ensure that its directors, employees, agents and sub-contractors shall not, offer or give any advantage as defined in the Prevention of

Bribery Ordinance (Cap. 201) to any employee or agent of MTR Corporation Limited. Any breach or non-compliance with this paragraph by the Applicant shall, without affecting its liability for such breach or non-compliance, result in its application not being considered. Applicants shall not apply for prequalification as a single entity if you intend to act as a supplier, sub-contractor or sub-consultant for another entity who shall also apply for the prequalification, or if you are a partner in a joint venture established to seek prequalification for this Contract.

Companies having linkage to each other, e.g. subsidiaries, holding or sister companies, shall not apply for prequalification as a tenderer for the same contract, whether as a single entity or as a partner of a joint venture. "Sister company" shall mean all companies which are subsidiaries of or otherwise belonging to the same holding company. The existence of a holding-subsidary relationship shall be determined in accordance with the provisions in Sections 13 to 15 of the Companies Ordinance (Cap. 622) of Hong Kong. Companies having linkage to each other shall elect which company shall apply for prequalification.