



Public Tender 13/2024 Mobile Crowdsourcing

1. The Ministry of Communications (“The Ministry”) is interested in receiving offers for purchasing mobile crowdsourcing data (heretofore “MCS”) from a company specializing in collecting this type of data.
2. The tender documents can be downloaded from the Tenders Section on the Government Procurement Administration website: <https://mr.gov.il/ilgstorefront/en>
3. The last date to submit clarification questions is 31 January 2025 at 1 PM.
4. Bids will be submitted via the tender box located on Floor 1 at the Ministry of Communications, 23 Jaffa St., Jerusalem.
5. The last date for submitting quotes is 31 March 2025 at 1 PM.
6. The contact of this tender is Ms. Meital Lugassi, email: lugassim@moc.gov.il

Duration of agreement

7. The duration of the agreement with the winning provider is 12 months from the day the contract is signed by the buyer (the initial contract period).
8. After the initial contract period, the buyer has the option to extend the contract for up to four additional periods, totaling a maximum of 48 months, at their sole discretion. Exercising this option will depend on the Ministry’s needs, annual budget approval, budget constraints, and compliance with any applicable laws. The extension periods will be considered an integral part of the contract.

Prerequisites for submitting a tender

9. Prerequisites for Israeli bidders

- 9.1 The bidder (Israeli bidder) is a legal entity lawfully registered in the Israeli registry.
- 9.2 The bidder meets the requirements of the Public Entity Transactions Law-1976 (“The Public Entity Transaction Law) (For issues of managing registries, lack of convictions, and the appropriate representation of persons with disabilities).
- 9.3 An absence of convictions according to the Foreign Worker Law (unlawful work permit and the guarantee of fair conditions)-1991, or the Minimum Wage Law-1987.
- 9.4 The appropriate representation of persons with disabilities according to Section 9 of the Equal Rights for Persons with Disabilities Act-1998.



10. Foreign providers shall add an association certificate.

11. Professional prerequisites

11.1 Performing cellular service samples, including an active sample compared to a passive sample and a radio-only sample compared to a sample that also includes an examination of the quality of service (as detailed below):

11.1.1 **An active sample** is a sample initiated by the end user.

11.1.2 **A passive sample** is performed in the background without the involvement of the end user.

11.1.3 **A radio-only sample** is a sample that includes the cellular network's radio parameters at the time of sampling as received by the end unit, regardless of the quality of the received service, including upload/download speed, latency, quality, and voice call.

11.2 Performing samples that examine the quality of data transfer service (at least of the speed of downloading and uploading a file), whether passive or active.

11.3 The samples include all the cellular technologies used in Israel (currently, those are cellular technologies of the 2nd, 3rd, 4th, and 5th generations) and all future technologies with global standardization to be used in Israel (from the moment the bidder starts to sample said technology globally).

11.3.1 Radio-only samples must include, at a minimum, the following characteristics:

11.3.1.1 Date and time of the sample;

11.3.1.2 Sample coordinates (WGS-84 format);

11.3.1.3 MCC;

11.3.1.4 MNC;

11.3.1.5 RSRP;

11.3.1.6 RSRQ;

11.3.1.7 An identifier of the cellular cell providing the service;

11.3.1.8 Transmission technology;

11.3.1.9 Transmission frequency (Band);

11.3.1.10 Whether the sample is intra-structural or extra-structural;

11.4 Samples of the quality of data transfer service will include, in addition to the characteristics defined in radio-only samples, the following minimum characteristics required for quality service sampling:

11.4.1 Data download speed;

11.4.2 Data upload speed;



11.4.3 Latency;

11.4.4 Jitter;

11.5 The measurement method for assessing cellular network data by end devices (such as RSSI, RSRP, latency, and jitter) proposed by the bidder as part of the tender should adhere to the standards set by one or more of the following organizations: ITU, IEEE, GSMA, ETSI, and 3GPP.

In any case of contradiction or inconsistency between the language of the advertisement and the tender documents, the provisions of the tender documents shall prevail.

Any change to the tender documents will be published on the Government Procurement Administration's website.