## **GOVERNMENT OF MAHARASHTRA**

DIRECTORATE OF INFORMATION TECHNOLOGY GENERAL ADMINISTRATION DEPARTMENT 7<sup>th</sup> Floor, Mantralaya, Mumbai-400 032

DIT-08/71/39

Dated: 25<sup>th</sup> Oct, 2012

To,

All Govt Departments/Boards/Corporations

## Subject: Rate Chart for Cloud Services provided by SETU, Maharashtra and MahaOnline through State Data Centre

Dear Sir/Madam,

You are hereby informed that SETU, Maharashtra and MahaOnline are providing various categories of services through Cloud implemented in Maharashtra State Data Centre (SDC).

The Category of services provided by SETU Maharashtra in SDC using Cloud is as below:

- 1) Infrastructure as a Service (IaaS)
- 2) Platform as a Service (PaaS)
- 3) Software as a Service (SaaS)
- 4) Miscellaneous Services

Apart from services provided by SDC, MahaOnline is also providing various services as below.

- 1) Software as a Service (SaaS)
- 2) BI as a Service (BIaaS)
- 3) GIS as a Service (GISaaS)
- 4) API as a Service (APIaaS)
- 5) Survey as a Service (SyaaS)

The following terms will be applicable for all the services provided by SETU Maharashtra and MahaOnline:

- 1) Department may place the order on SETU or MahaOnline.
- 2) Any of the services of SETU can be provided by MahaOnline and vice-versa at the rates mentioned above
- 3) Internally, SETU and MOL can offload some items to each other

- 4) The rates will be revised from time to time
- 5) Service tax will be applicable on all the services

## Schedules annexed

1. Schedule – A: Rate Chart for services by SETU and MahaOnline

Yours Sincerely, -Sd-Director – IT GAD, Government of Maharashtra

| Itemwise Monthly rates for Infrastructure as a Service (IaaS) |       |
|---|-------|
| Item  | Rate  |
| 1 vCPU 4 GB RAM, 50 GB SAN Storage with RHEL or other         |       |
| Linux (OS + PostgreSQL/MySQL) or Windows OS                   | 4000  |
| Additional 1 vCPU   | 1000  |
| Additional RAM 4 GB   | 1000  |
| Additional Storage 50 GB                                      | 1000  |
| Public IP and Unmetered Internet Bandwidth                    | 2000  |
| Self-provisioning portal for Cloud with predefined CAP        | 20000 |
| Rack space - 10 U   | 20000 |
| Dedicated Rack - 42 U with 3 KVA Power                        | 60000 |
| Additional Power per KVA                                      | 5000  |
| Dedicated Server (Intel Xeon 12 Core @ 2.63 Ghz, 96 GB        |       |
| RAM, 146 GB X 2 HDD with Windows OS or RHEL /other            |       |
| Linux OS + MySQL/PostgreSQL                                   | 50000 |

## Schedule- "A"

Tape backup of data and Antivirus client cost is included in the cost of VM.

For DR setup, VM and additional components will cost as per the above rates. SAN replication of data at DR can be availed as per the rate indicated above for SAN Storage.

| Itemwise Monthly rates for Platform as a Service (PaaS) (Per VM) |       |
|--|-------|
| Item   | Rate  |
| Mirosoft SQL Server Enterprise                                   | 10000 |
| Oracle Enterprise Database                                       | 35000 |
| IBM DB2 Enterprise   | 20000 |

| Itemwise Monthly rates for Software as a Service (SaaS) |      |
|---|------|
| Item  | Rate |
| Mirosoft Exchange 2010 per mailbox of 2 GB              | 100  |
| Active Directory and authentication (per user)          | 25   |
| MS Lync (Video Conferencing) per user                   | 600  |

The following rates are for services provided by MahaOnline.

| Itemwise Monthly rates for SaaS         |      |
|---|------|
| Item                                    | Rate |
| Zimbra Mail per mailbox of 500 MB       | 15   |
| Additional 500 MB Space for Zimbra Mail | 10   |

| Itemwise rate for Business Intelligence tools as a Service (BIaaS) using MS |            |            |            |
|---|------------|------------|------------|
| SQL server  |            |            |            |
| Service Offering  | Small      | Medium     | Large      |
| Total Records/Rows  | 5000000    | 20000000   | 50000000   |
| Users   | 10         | 50         | 100        |
| Custom  |            |            |            |
| Reports/Dashboard   | 4          | 8          | 12         |
| No. of Databases  | 2          | 5          | 9          |
| Reporting Parameters  | 30         | 70         | 120        |
| Scheduled Emails  | Unlimited  | Unlimited  | Unlimited  |
| Export to excel and ppt   | Unlimited  | Unlimited  | Unlimited  |
| Helpdesk Support  | 9:00-18:00 | 9:00-18:00 | 9:00-18:00 |
| Training and  |            |            |            |
| Handholding   | 2 days     | 4 days     | 8 days     |
| One Time Cost (Rs)  | 150000     | 300000     | 500000     |

Note:- Estimate will be provided by MahaOnline for service offering above Large category

- Apart from one time cost above, monthly charges for the VM and SQL license will be levied for IaaS and PaaS service provided by SDC/MahaOnline.
- For support required on report or dashboard, per day visit charge of Rs. 2000 will be charged by MahaOnline
- Dedicated person for support can be availed @ Rs. 50000 per month

| Add-on components for BIaaS (One time Charge)   | Rate (Rs) |
|---|-----------|
| Map Based Visualization for One layer/Attribute | 10000     |
| Additional Report                               | 5000      |
| Additional Users                                | 1000      |

| Itemwise rate for GIS thematic map as a Service (GISaaS) (One Time<br>Cost)     |        |
|---|--------|
|   |        |
| 1 Thematic Map with data from 1 table (Max 5 parameter)                         | 100000 |
| Additional table in same layer  | 10000  |
| Additional Map Layer  | 50000  |
| Map Integration with Excel  | 100000 |
| Support charges per day (as per visit) if required                              | 2000   |
| Support charge per month (Dedicated person) if required                         | 50000  |
| Note: There are no monthly charges for hosting/delivering these th layers/ maps | ematic |

| Itemwise rate for APIaaS (One time Cost)         |       |
|--|-------|
| Item   | Rate  |
| SMS Gateway integration + 1 lakh SMS (Pull/Push) | 10000 |
| Pack of 1 lakh SMS (Pull/Push)                   | 5000  |
| Payment Gateway integration                      | 10000 |
| UID integration for authentication               | 10000 |
| Metadata integration for common database         | 10000 |

| Itemwise rate for Survey as a Service (One time Cost) based on Android   |       |
|--|-------|
| Item   | Rate  |
| Survey application customization cost  | 50000 |
| Cost per survey using smart phone or tablet at District HQ   | 500   |
| Cost for survey at all other location (first survey of the day)  | 1000  |
| Cost for additional survey in the same day in same location  | 500   |
| Monthly maintenance cost for downloadable application if<br>department has provided tablet or smart phones to its staff<br>rather than depending upon MOL to provide smartphone and<br>tablets to conduct the survey | 5000  |