

Commonwealth Office of Technology

Rated Service Description

Enterprise Server Support (7am-7pm)

MN10 Per CPU hour consumed

Consumed CPU cycles are measured in CPU Hours

z/OS CPU cycles are billed only as they are consumed, and are not analogous to elapsed (wall-clock) time. For example, a Batch job may take 10 minutes elapsed time from initiation to completion. However, based on wait-time, job priority settings, z/OS workload, etc., the job may only actually require 30 seconds of CPU time. The agency will be billed for the 30 seconds of CPU time actually consumed, regardless of the job's elapsed (wall-clock) time.

MN10 Includes the following HARDWARE

Hardware replacement: The Commonwealth's z/Os hardware platform is currently delivered via a MaaS (Mainframe As A Service) consumption based model. The vendor will provide the z/Os infrastructure necessary to run workloads for Primary operations as well as Business Recovery. Manage, maintain, and provide support for all Customer's LPAR's residing in the MaaS environment. Vendor will install, customize, upgrade and maintain the operating system, including its subsystems, and agreed upon ISV program products/ operational tools/ utilities.

Hardware maintenance will be provided under the MaaS agreement.

MN10 Includes the following SOFTWARE

All software maintenance costs for OS (Operating System) software and Commonwealth-approved z/OS support tools. Client is responsible for providing software client to access the mainframe (i.e. Bluezone, etc.). MaaS vendor will Install, manage, maintain, upgrade, and support software products running in Customer's environment. Provide upgrade timetables and roadmap requirements for any currency related issues. Manage middleware incident and change processes, while the Customer will maintain all control code and application releases into the MaaS environment.

MN10 Includes the following SERVICES

Operations and Production Control support for the z/OS "batch" environment. Including, but not limited to, batch job submission, report dissemination via electronic media (i.e. Document Direct) and hard-copy, job automation via CA Scheduler Tools, batch job troubleshooting and ABEND support.

Hardware and operating system software configuration management.

Installation of, and upgrades to, the IBM z/OS Operating System.

All application systems and data housed on the z/OS server platform are included in the comprehensive Disaster Recovery methodology.

Continuous system monitoring, workload balancing, fault detection and system alerts.

24 X 7 X 365 monitoring by operations staff provided for via the MaaS agreement.

Connectivity to the z/OS platform from the Commonwealth's private data communications network.

Intrusion detection and non-application security management.

24 X 7 X 365 access to the Commonwealth Service Desk.

z/OS Support Staff available via Commonwealth Service Desk. Personnel on-call for after-hours & emergency support.

MN10 To Initiate Service or Report a Problem with this service

Please contact the Commonwealth Service Desk:

- 24x7 Phone support: 502-564-7576 · Toll free support number: 800-372-7434
- Via e-mail CommonwealthServiceDesk@ky.gov

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You will also need to complete and submit the COT-F180 form to the Commonwealth Service Desk when you request to initiate this service. The COT-F180 form can be found here:

<http://technology.ky.gov/Pages/cotForms.aspx>

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MN10 Additional Service Clarifications

External disk storage costs are usage-based and billed separately.

Backup and recovery services are included in the MN10 rate

Application Software assistance, like installing, debugging, trouble-shooting, upgrading, or otherwise supporting, application software, is available but is not included in the MN10 rate.

COT oversees application software changes, to production servers, via the Change Management process. Non-scheduled and/or emergency application software changes require Emergency Change Management approval. In addition, COT reserves the right to bill the agency for COT personnel time associated with emergency changes.

If an agency initiates an "incident ticket" for a component(s) covered by the MN10 service, and it is ultimately determined the issue was application-related, COT reserves the right to bill the agency at the applicable hourly support rate.