

F5 Networks Base GTM Installation - CTL-F5-INST-GTM



This service is for **two GTM units configured as a synchronisation group across two datacentres**. Should additional GTM units be required please select one of the optional modules below

The installation process begins with an assessment of the GTM requirements. The focus of this assessment is determining how traffic is to be distributed according to business requirements and how this can be accomplished using GTM traffic management. Normal DNS functionality will also be determined. Following the assessment, GTM is configured and installed.

Functionality testing will be performed to ensure that the GTM is configured properly and any changes needed will be made.

Installation services process: Phases/deliverables

The following tasks will be performed to implement application traffic management:

- Assessment of Global traffic management requirements
 - Determine datacentre availability

- Assess the DNS resolution requirements
 - i. Discover business requirements for load balanced DNS resolution
 - ii. Determine zonerunner DNS resolution
- Installation of GTM in customer environment
 - GTM first time configuration steps
 - Configuration of GTM to accommodate datacentres, BIG-IP, hosts and Links
 - Monitor configuration, BIG3D
- Functionality testing of global traffic management
 - Test GTM name resolution for wide-ip and zonerunner entries
 - Test i-Query communications
- Configuration tuning as required

Optional modules:

All Optional Modules are only available with the base code above. E.g. should a redundant controller need to be added post installation then the Base and Redundant is required.

- **F5 Networks Redundant GTM**
CTL-F5-INST-GTM-M
Configuration per Redundant GTM. Test failover with simulated failures
- **Full F5 Networks GTM Documentation**
CTL-F5-INST-GTMDOC
Documentation of GTM infrastructure. Description of Rule functions. Repository of Configuration Files
- **F5 Networks additional GTM unit**
CTL-F5-INST-GTMADD
Installation and configuration of an additional GTM unit.

The above services are delivered during normal business hours (9am – 5.30pm) Monday – Friday, excluding bank holidays.

Customer responsibilities:

- Provide at least one technical contact with system administration responsibilities and appropriate system/information access privileges to perform this service
- Make appropriate system maintenance window(s) available for Avnet, as needed to prepare equipment
- Provide access to the customer's systems and networks as necessary to perform the services during normal business hours
- Provide support for technical support teams for all vendors and third parties as necessary
- Verify the equipment location (work site) is prepared to perform the engagement services.

Don't forget, we can also provide product training on request.