

## Providing Cloud Infrastructure (IaaS)

### About the Service/Feature

Providing convenient, on-demand access to a shared pool of configurable computing resources (e.g. networks, servers and storage), with a centralized deployment model, compute and storage resources enabling rapid service provision and launch with minimal management effort or interaction with service provider. The overall objective is to create a more agile federal enterprise where services can be provisioned on demand to meet government compute requirements. The service provides the following features: - Data migration feature (self-service): linking the government entity with FedNet so that the entity's business can be migrated from its location to FedNet using VMware Cloud Migration tools - The entity's infrastructure must be compatible with VMware technology - VPN feature (Self-Service): The secure virtual networking (VPN) feature within FedNet cloud enables the entity's employees to benefit from their corporate services remotely. In addition, the feature can be utilized as a site to site VPN termination point for the entities to connect to FedNet.

### Service steps

- Step 1** → Login using the UAE Pass
- Step 2** → Submit the service application
- Step 3** → Fill in the organization listing questionnaire
- Step 4** → Review the application and questionnaire by a specialized team at the Authority
- Step 5** → Get the service outcome

<b>Category</b>	Variation
<b>Type</b>	Transactional
<b>Expected Time</b>	1 working day
<b>Fees</b>	Free of charge
<b>Audience</b>	Government Sector
<b>About</b>	Provision of a secure virtual infrastructure where the entity has full control over its independent environment. This service offers self-portal for entities to manage digital infrastructure, enabling them convenient, on-demand access to a shared pool of configurable computing resources (e.g. networks, servers and storage). Providing compute and storage resources through a centralized deployment model enables rapid service delivery and launch with minimal managerial effort or service provider interaction. The overall objective is to create a more agile federal enterprise where services can be provisioned on demand to meet governmental computing requirements
<b>Channels</b>	Smart App TDRA Website
<b>Payment Channels</b>	Not Available

<b>Terms &amp; conditions</b>	Connected to FedNet
<b>Required Documents</b>	No required documents
<b>Results Require Office Visit</b>	No
<b>Service package</b>	No service package
<b>Service Complexity Level</b>	Normal service
<b>Service Outcome</b>	Provision of cloud infrastructure (IaaS)
<b>Service Connectivity With Other Services</b>	The service is linked to "Private Dedicated Connectivity" and "Default Networking" services
<b>Service Limitation</b>	No service limitation
<b>Service Remark</b>	<p>The service provides the following set of features:</p> <ul style="list-style-type: none"> <li>- Data Migration (Self-Service): Linkage between the government entity and FedNet, enabling the entity's work to be migrated from its current location to FedNet using VMware Cloud Migration Tools. As such, the entity's infrastructure must be compatible with VMware technology</li> <li>- Secure Virtual Networking (Self-Service): VPN as a Service (VPNaaS) w</li> </ul>