

CLOUD NAMING CONVENTION

2.1 Azure Virtual Machines

Azure Virtual Machine names will follow this naming convention (max 15 uppercase chars and numbers only):

C<Datacenter><ServerType><Server Environment><Server Number>

Where:

- <Datacenter> can assume one of the following values:

- **AMAZON**

- **AZURE**

- <Server Type> can assume one of the following values:

- **WB** for Web Front End servers

- **SQ** for SQL Server Database

- **DC** for domain controller

- **RP** for Reverse Proxies

- **VG** for VPN Gateway

- **ADFS** for Active Directory Federation Servers

- <Server Environment> can assume one of the following values:

- **RC** for Certification servers

- **RP** for Production servers

- <Server Number> is a 3 digit incremental number starting from 010

2.2 Azure Virtual Networks and Subnets

Azure Virtual Network names and subnets will follow this naming convention:

<Datacenter>NETWORK

<Datacenter>SUBNET<Number>

Where:

- <Datacenter> can assume one of the following values:

- **EU** for West Europe Azure datacenter

- **US** for US East 2 Azure datacenter

- <Number> is a 2 digit incremental number starting from 01

2.3 Azure Storage Accounts

Azure Storage Accounts names will follow this naming convention (min 3 max 24 only lowercase chars):

<Datacenter><Environment><Type>SA<Number>

Where:

- *<Datacenter>* can assume one of the following values:

- **eu** for West Europe Azure datacenter

- **us** for US East 2 Azure datacenter

- *<Environment>* can assume one of the following values:

- **base** for base infrastructure

- **lmc** for Lead Management Certification environment

- **lmp** for Lead Management Production environment

- **lqc** for Lead Qualification Certification environment

- **lqp** for Lead Qualification Production environment

- **bdac** for Break Down Assistance Certification environment

- **bdap** for Break Down Assistance Production environment

- **narlarc** for North America Latin America Certification environment

- **narlarp** for North America Latin America Production environment

- **warp** for WarePlace Production environment

- **MOB** for Mobile Device Management

- *<Type>* can assume one of the following values:

- **vm** for vhd-dedicated storage accounts

- **bk** for backup-dedicated storage accounts

- **pr** for premium storage accounts

- **<other>** for other resources (to be approved)

2.4 Azure Cloud Services

Azure Cloud Services names will follow this naming convention (max 15 uppercase chars and numbers only):

<Datacenter><Environment><Server Type>CS<Number>

Where:

- *<Datacenter>* can assume one of the following values:

- **EU** for West Europe Azure datacenter

- **US** for US East 2 Azure datacenter

- *<Environment>* can assume one of the following values:

- **BASE** for base infrastructure

- **LMC** for Lead Management Certification environment

- **LMP** for Lead Management Production environment

- **LQC** for Lead Qualification Certification environment

- **LQP** for Lead Qualification Production environment

- **BDAC** for Break Down Assistance Certification environment

- **BDAP** for Break Down Assistance Production environment

- **NARLARC** for North America Latin America Certification environment

- **NARLARP** for North America Latin America Production environment

- **WARP** for WarePlace Production environment

- **MOB** for Mobile Device Management

- *<Server Type>* can assume one of the following values:

- **WB** for Web Front End servers

- **SQ** for SQL Server Database

- **DC** for domain controller

- **RP** for Reverse Proxies

- **RS** for Report Servers

- **VG** for VPN Gateway

- **ADFS** for Active Directory Federation Servers

- **<other>** for other resources (to be approved)

2.5 Azure Availability Sets

Azure Availability Sets names will follow this naming convention:

<Datacenter><Environment><Server Type>AS<Number>

Where:

- *<Datacenter>* can assume one of the following values:

- **eu** for West Europe Azure datacenter

- **us** for US East 2 Azure datacenter

- *<Environment>* can assume one of the following values:

- **base** for base infrastructure

- **lmc** for Lead Management Certification environment

- **lmp** for Lead Management Production environment

- **lqc** for Lead Qualification Certification environment

- **lqp** for Lead Qualification Production environment

- **bdac** for Break Down Assistance Certification environment

- **bdap** for Break Down Assistance Production environment

- **narlarc** for North America Latin America Certification environment

- **narlarp** for North America Latin America Production environment

- **MOB** for Mobile Device Management

- *<Server Type>* can assume one of the following values:

- **wb** for Web Front End servers

- **sq** for SQL Server Database

- **dc** for domain controller

- **rp** for Reverse Proxies

- **rs** for Reporting Servers

- **vg** for VPN Gateway

- **adfs** for Active Directory Federation Servers

- **<other>** for other resources (to be approved)

2.6 Azure Reserved IPs

Azure Reserved IPs will follow this naming convention:

<Datacenter><Environment><Server Type>IP<Number>

Where:

- *<Datacenter>* can assume one of the following values:

- **EU** for West Europe Azure datacenter

- **US** for US East 2 Azure datacenter

- *<Environment>* can assume one of the following values:

- **BASE** for base infrastructure

- **LMC** for Lead Management Certification environment

- **LMP** for Lead Management Production environment

- **LQC** for Lead Qualification Certification environment

- **LQP** for Lead Qualification Production environment

- **BDAC** for Break Down Assistance Certification environment

- **BDAP** for Break Down Assistance Production environment

- **NARLARC** for North America Latin America Certification environment

- **NARLARP** for North America Latin America Production environment

- **MOB** for Mobile Device Management

- *<Server Type>* can assume one of the following values:

- **WB** for Web Front End servers

- **SQ** for SQL Server Database

- **DC** for domain controller

- **RP** for Reverse Proxies

- **VG** for VPN Gateway

- **ADFS** for Active Directory Federation Servers

- *<Number>* a 3 digit number

- **<other>** for other resources (to be approved)

2.7 Azure Resource Groups

Azure Resource Group names will follow this naming convention:

<Datacenter><Environment>RG<Number>

Where:

- *<Datacenter>* can assume one of the following values:

- **eu** for West Europe Azure datacenter

- **us** for US East 2 Azure datacenter

- *<Environment>* can assume one of the following values:

- **base** for base infrastructure

- **lmc** for Lead Management Certification environment

- **lmp** for Lead Management Production environment

- **lqc** for Lead Qualification Certification environment

- **lqp** for Lead Qualification Production environment

- **bdac** for Break Down Assistance Certification environment

- **bdap** for Break Down Assistance Production environment

- **narlarc** for North America Latin America Certification environment

- **narlarp** for North America Latin America Production environment

- **MOB** for Mobile Device Management

2.8 Azure NSG

Network Security Groups names will follow this naming convention (max 15 uppercase chars and numbers only):

<Datacenter><Server Type><Server Environment>NSG<Number>

Where:

- <Datacenter> can assume one of the following values:

- **EU** for West Europe Azure datacenter
- **US** for US East 2 Azure datacenter

- <Server Type> can assume one of the following values:

- **WB** for Web Front End servers
- **SQ** for SQL Server Database
- **DC** for domain controller
- **RP** for Reverse Proxies
- **RS** for Report Servers
- **AP** for Application Server
- **ADFS** for Active Directory Federation Servers
- **<other>** for other resources (to be approved)

- <Server Environment> can assume one of the following values:

- **RC** for Certification servers
- **RP** for Production servers

<Number> is a 3 digit incremental number starting from 010