

Engineering Process Outputs

Platform	Service	Fully Managed Access	Fully Managed Deliverables	Base Estate Access	Base Estate Deliverables
Azure	Azure Storage Account	<ul style="list-style-type: none"> Storage Endpoint <ul style="list-style-type: none"> Blob URL Table URL SMB 	<ul style="list-style-type: none"> Domain Joined KV Secret <ul style="list-style-type: none"> SAS / StorageKeys 	<ul style="list-style-type: none"> Azure Portal RBAC Storage Endpoint <ul style="list-style-type: none"> Blob URL Table URL SMB 	<ul style="list-style-type: none"> Domain Joined KV Secret <ul style="list-style-type: none"> SAS / StorageKeys Portal / API Access <ul style="list-style-type: none"> SAS / StorageKeys
Azure	Azure Log Analytics	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access <ul style="list-style-type: none"> SAS / StorageKeys
Azure	Azure Monitor Alerts	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure VM Windows	AD	<ul style="list-style-type: none"> Domain Joined <ul style="list-style-type: none"> RDP 	AD	<ul style="list-style-type: none"> Domain Joined <ul style="list-style-type: none"> RDP
Azure	Azure VM Site Recovery	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure Key Access Policies	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure Resource Group	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure Load Balancer	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure VM Linux				
Azure	Azure Network Interface ASG	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure Application Security Group	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure Key Secret	<ul style="list-style-type: none"> KeyVault EndPoint 	<ul style="list-style-type: none"> KeyVault Access Polices Azure RBAC Role Assignment 	<ul style="list-style-type: none"> Azure Portal RBAC KeyVault EndPoint 	<ul style="list-style-type: none"> Portal / API Access KeyVault Access Polices
Azure	Azure MSSql Server	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC SQL Endpoint 	<ul style="list-style-type: none"> Portal / API Access SQL Server User/Pass
Azure	Azure Private Endpoint	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access <ul style="list-style-type: none"> Partial
Azure	Azure App Insight		<ul style="list-style-type: none"> KV Secret <ul style="list-style-type: none"> Instrumentation Key 	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access KV Secret <ul style="list-style-type: none"> Instrumentation Key
Azure	Azure SQL Elastic Pool	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC SQL Endpoint 	<ul style="list-style-type: none"> Portal / API Access SQL Server User/Pass
Azure	Azure App Service Plan	<ul style="list-style-type: none"> SCM Endpoint 	<ul style="list-style-type: none"> Publishing Profile 	<ul style="list-style-type: none"> Azure Portal RBAC SCM Endpoint 	<ul style="list-style-type: none"> Publishing Profile
Azure	Azure VNET Connection	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure App Configuration	<ul style="list-style-type: none"> App Config Endpoint Azure Portal RBAC 	<ul style="list-style-type: none"> Connection String / Keys Managed Identity Access App Configuration Data Reader 	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access App Configuration Data Owner or Above
Azure	Azure App Service			<ul style="list-style-type: none"> Azure Portal RBAC 	
Azure	Azure MSSQL Database	N/A	N/A	<ul style="list-style-type: none"> Azure RBAC SQL Endpoint 	<ul style="list-style-type: none"> Portal / API Access SQL Server User/Pass

Azure	Azure logic app integration account	N/A	N/A	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access
Azure	Azure logic app workflow	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access Logic App Contributor 	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access Logic App Contributor or Above
Azure	Azure Data Factory	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access Data Factory Contributor 	<ul style="list-style-type: none"> Azure Portal RBAC 	<ul style="list-style-type: none"> Portal / API Access Data Factory Contributor or Above
AWS	AWS ACM Certificate	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS Standard Label	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS ALB with route53 & security group	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS ec2 instance (Windows or Linux) and sets up an IAM Policy and Instance Profile to allow for session manager access to the host.	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS KMS key that is used to encrypt data across the platform.	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS Backups	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS S3	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS RDS MySQL resources on AWS	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE
AWS	AWS Users and Applications secrets	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE	OUT OF SCOPE

References:

- <https://docs.microsoft.com/en-us/azure/active-directory/devices/howto-vm-sign-in-azure-ad-linux>
- <https://docs.microsoft.com/en-us/azure/key-vault/general/rbac-guide?tabs=azure-cli>
- <https://docs.microsoft.com/en-us/azure/role-based-access-control/built-in-roles>
- <https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-deploy-azure-resource-manager-templates#azure-pipelines>
- <https://www.serverless360.com/blog/connecting-azure-logic-apps-with-integration-account>
- <https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-enterprise-integration-create-integration-account?tabs=azure-portal>
- <https://docs.microsoft.com/en-us/azure/data-factory/concepts-roles-permissions>