



K2 CLOUD

ONBOARDING | SHAUN LEISEGANG

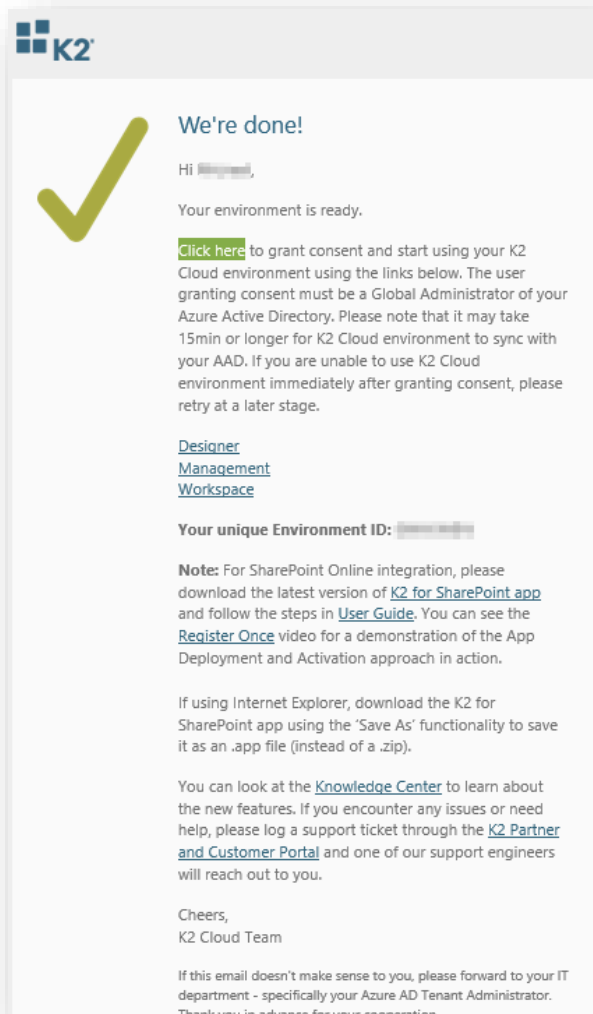
2018/05/18



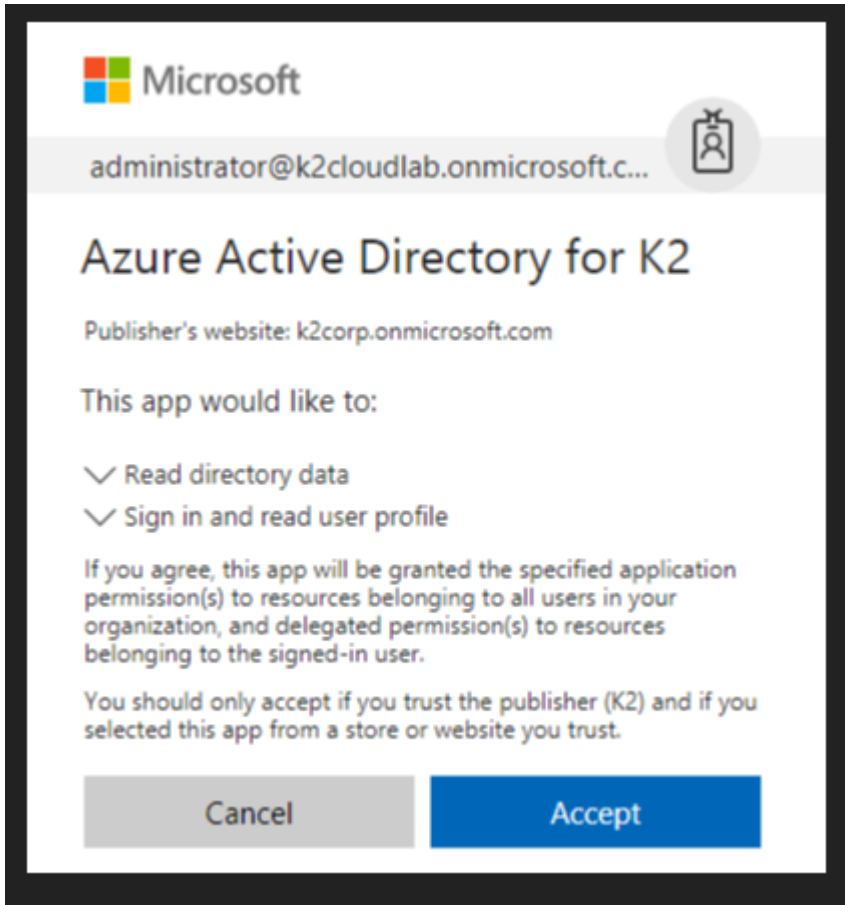
1. To provision a K2 Cloud environment, the below information is required:

Vanity Domain	<ul style="list-style-type: none"> • For example: dev-xyz.onk2.com or uat-xyz.onk2.com or xyz.onk2.com
Global Admin FQN	<ul style="list-style-type: none"> • This is the FQN of a Global Admin <p>Please note:</p> <ul style="list-style-type: none"> • It is important that the account provided has an email account associated with it. • If the Global Admin FQN does not have an email account associated with it, please provide an account that does. • If needed, you can provide an account as the Global Admin FQN that does not have Global Admin rights but that does have an email account. • However, when the grant consent link is clicked in the below email you will then need to login with a Global Admin account.
Environment Type	<ol style="list-style-type: none"> 1. Development, UAT or Production.
SharePoint URL	<ol style="list-style-type: none"> 2. This is the URL of the SharePoint environment. <p>Please note:</p> <ol style="list-style-type: none"> 3. If you would like to connect K2 Cloud to SharePoint at any stage, please provide this as this cannot be setup at a later stage currently.

2. Once the above information has been provided for each required K2 Cloud environment, a request is sent to K2 Cloud Operations to provision the requested K2 Cloud environment(s).
3. Once the K2 Cloud environment is spun up, the account detailed in the Global Admin FQN will receive an email notification as per the below:



4. The user who receives the above email will need to click on the grant consent link which will allow K2 Cloud to talk to Azure Active Directory (AAD). When the grant consent link is clicked, the user will be prompted to login with a Microsoft account. The Microsoft account that is used to login will need to be a Global Admin.
5. The Global Admin will be asked to accept the following permissions when setting up K2 Cloud to talk to Azure Active Directory (AAD):



6. Once accepted the following Azure apps will get deployed:

AME	DETAILS
<p>K2 for AAD Login</p>	<p>Provides authentication against a customer’s AAD environment when utilizing the SmartObject OData API for consumption of SmartObject data within third-party clients such as Excel, Power BI or Tableau.</p> <p>Additionally, facilitates authentication of K2 Cloud users when utilizing the Remote P&D feature of K2 Cloud to migrate solutions from one environment to another.</p> <p><i>Required for K2 Cloud customers that have the P&D utility as well as K2 Cloud customers that wish to leverage the OData API.</i></p>



K2 for Office 365	<p>Provides multiple capabilities for integration and control into AAD and SharePoint:</p> <ul style="list-style-type: none"> • AAD User Manager • Identity Caching • AAD – read • SharePoint– read * • SharePoint– write * <p><i>If used in K2 Cloud, then consent is granted during the provisioning process.</i></p> <p><i>Required for customers integrating into SharePoint Online and Azure Active Directory. If this app is used, then the below Azure Active Directory for K2 app is <u>not</u> used.</i></p>
Azure Active Directory for K2	<p>Provides multiple capabilities for integration and control into AAD and SharePoint:</p> <ul style="list-style-type: none"> • AAD User Manager • Identity Caching • AAD – read <p><i>If used in K2 Cloud, then consent is granted during the provisioning process.</i></p> <p><i>Required for customers integrating into Azure Active Directory but not SharePoint Online.</i></p> <p><i>If this app is used, then the above K2 for Office 365 app is <u>not</u> used.</i></p>
Azure Active Directory for K2 Management	<p>This app is <i>optional</i> for customers integrating into AAD but is required if a customer requires the ability for K2 to make create/update/delete modifications against AAD. At that point it is only used by the AAD Service Broker.</p>
K2 for Office 365 Mobile	<p>Provides authentication against a customer's AAD environment when utilizing the K2 mobile apps for iOS, Android and Windows Phone.</p>



K2 Cloud for SharePoint	For K2 Cloud customers, the K2 Cloud for SharePoint app facilitates all the integration for a customer's SharePoint Online tenant. NOTE: This app is provided by K2 Operations and loaded into a customer's SharePoint Online tenant during the K2 Cloud provisioning process.
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For additional information on K2 Cloud please refer to the [K2 Cloud Service Details](#).