CionSystems Audit, Backup & Restore for Entra ID Subscription Guide



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How to signup ?

Respond instantly even to advanced threats. Ensure compliance with regulatory standards.

EntralD is the cornerstone for securing access to business-critical applications in Azure or Office365. Yet change reporting and vulnerability monitoring is cumbersome, time-consuming, and often impossible using out of the box tools. In a hybrid environment, it doubles the attack surface and introduces additional opportunities for ransomware and other exploits. This often results in data breaches and insider threats that can go undetected without protections in place. CionSystems Change Auditor provides real-time threat monitoring and security tracking of all key user activity and administrator changes, login activities and other object changes. Furthermore, undo any changes with a click!

- Requirements for signup
 - AZURE Subscription and tenant | Microsoft Office 365 tenant
 - To signup for the service
 - Need azure subscription (pay as you go)
 - Required for Microsoft market place
 - Check how to signup for Azure subscription help file



Entra ID Audit And Recovery

A Turnkey Solution For 360 Degree Audit, Alert, Protection And Recovery Of Microsoft Entra ID For Azure And Office365



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Easy Recovery

Establish a complete Entra ID recovery plan that minimizes downtime with no impact on end users. CionSystems Easy Recovery makes it possible. Easily select exactly what you need or recover many users, groups and group memberships in bulk without PowerShell. You can further select specific attributes and recover. Don't take any chances, mitigate the risk of data loss or service outage from human error and save valuable time and resources.



- ✓ Must have Active Azure or Office 365 Subscription to signup
- Must be a global admin in your tenant to signup

OR

 Go to the Azure market place portal and login using your tenant admin account for the tenant you are signing up for our service:



Click on "Get It Now" button



Complete the form and click on "Continue" button

Dev offer for By cionsystems in	internal testing nc.	
	c profile information. We have pu Azure Marketplace will save you	
Name *	leo	leo
Work email *	leoh08753@gmail.com	
Job title	admin	
Company	Leo Org	
Country / region *	United States	~
Phone number *	4256055325	
provider or Microsoft ca agree to the provider's to use this product do n of Azure Marketplace is	ion to use or share my account i on contact me regarding this pro- terms of use and privacy policy a not come from Microsoft, unless governed by separate terms and leoh@leoh08753gmail.onmicros	duct and related products. I nd understand that the rights Microsoft is the provider. Use d privacy.

Click on the "Subscribe" button on the Azure portal page



Offered under Microsoft Standard Contract.

A turnkey solution for 360 degree audit, alert, protection and recovery of Microsoft Entra ID for Azure and Office365.

Respond instantly even to advanced threats. Ensure compliance with regulatory standards.

Entra ID is the cornerstone for securing access to business-critical applications in Azure or Office365. Yet change reporting and vulnerability monitoring is cumbersome, timeconsuming, and often impossible using out of the box tools. In a hybrid environment, it doubles the attack surface and introduces additional opportunities for ransomware and other exploits. This often results in data breaches and insider threats that can go undetected without protections in place. CionSystems Change Auditor provides real-time threat monitoring and security tracking of all key user activity and administrator changes, login activities and other object changes. Furthermore, undo any changes with a click!

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Active Directory and Entra ID recovery plan is essential for every organization to protect from complete enterprise failure. More and more enterprises have adopted Azure/Office365 and have more users and data across Entra ID that need to be protected. Enterprise must protect cloud-only objects such as Microsoft 365 and Entra ID groups, Azure B2B accounts, conditional access policies and more. CionSystems Easy Recovery will help your organization realize a complete Entra ID recovery plan that encompasses your entire hybrid environment.

Create a new Resource Group and provide a name for the subscription and click on "**Review + subscribe**" button. You can change the Plan if desired.



Review and complete the subscription process by clicking on "subscribe" button

and

Microsoft Azure	𝒫 Search resources, services,
lome > CionSystems Entra ID Auditor, Backup & Restore (preview) >	
Subscribe To CionSystems Entra ID Auditor, Backup & Restore	
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Product + plan details	
CionSystems Entra ID Auditor, Backup & Restore - Basic Plan (10 users) by cionsystems inc.	
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Email address	leoh@leoh08753gmail.onmicrosoft.com
Primary phone number	4256055325
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Name	adexploitsub6
Plan	Basic Plan (10 users)
Billing te	1-year subscription

Entra ID Users: 10 T After subscribing, rem mber to configure your SaaS account on the publisher's website.

\$100.00/month Includes:

Subscribe		< Previous: Tags	Next

Price/pa

ent frequency

Once the subscription is processed, complete the purchase by completing the configuration process on the CionSystems SaaS portal – by clicking on the **"Configure account now"** button.

■ Microsoft Azure	$\mathcal P$ Search resources, services, and
Home > CionSystems Entra ID Auditor, Backup & Restore (preview) > Subscribe To CionSystems Entra ID Au	ditor, Backup & Restore >
Subscription progress	

Almost done! Next, configure your account on the publisher's website

SaaS resource name: adexploitsub6
 Purchase start time: Tuesday, February 27, 2024 at 10:07:46 PM
 Offer & plan details: CionSystems Entra ID Auditor, Backup & Restore - Basic Plan (10 users) - 1-year subscription

Next steps

Configure SaaS account

Your purchase will be complete once you set up your account on the publisher's website. Check your email for instructions on setting up your SaaS account.



Important to know

Billing will start after your account is configured on the publisher's website.

If no action is taken within 30 days, this SaaS subscription will be automatically deleted.

Your SaaS subscription will appear on the SaaS page in the Azure portal. To access it easily, save it to your favorite services or pin it to the dashboard. If missed completing the configuration process and need to get back to the subscription page, go back to the Resource Group and the Resource you created in step 5 – click on the **"Configure account now"** button.

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Automation	Configure your SaaS account on the publisher's website to	complete the purchase.			
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Help Support + Troubleshooting	Configure account now , Backup & Restore - Backup & Cionsystems inc.	asic Plan (10 users) - 1-y	year subscription		
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	at the rate of \$10 USD/enabled Entra ID user/month.			Entra ID Users: 10	Azure subscription: Azure subscription 1
	If you have any pricing questions, please reach out to sales@cionsystems.com.			Plus: Entra ID Users: \$10 per additional enabled entra id user per month	Change Azure subscription
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You may see a Graph permission consent popup when you navigate to our SaaS portal for the first time. Click on **"Accept"** button

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After consenting, proceed to the next page; On the SaaS portal, verify subscription information and click on the **"Subscribe"** button

		leoh@leoh08753gmail.onmicrosoft.co
The application uses cookies to give you a b	better experience. By proceeding to access the application, you agree to our use of cookies.	ок
ADMIN CONSENT & APP RC To complete this task.	ement Application to consent to our SPN and come back here to complete the set the application. Use the Role A signments	menu tab to
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Purchaser Email	leoh@leoh08753gmail.onmicrosoft.com	
Azure Tenant ID	df5aa9d5-ae88-498f-8c27-35310759ce7a	↓
		Subscribe

Enroll your tenant into the service by following the instructions on the SaaS portal page. For consent, click on the "CionSystems Entra ID Management Application" button on the home page and go through the enrollment & consenting process:



Review the permissions requested and click on the **"Accept"** button to complete the consent process.



Validate the confirmation page

 Sign up Success - Cion Systems 	
← → C º= cionsystemstenar	ntux.azurewebsites.net/Account/SignUpSuccess
AD Guardian Change Aterts	Home
	Sign up Success
	You have successfully signed up. Please follow the documentation to assign application roles.
🐻 My Entra ID	

Return to the SaaS portal window and complete setup by clicking on the **"Subscribe"** button

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	Purchaser Email	leoh@leoh08753gmail.onmicrosoft.com		
	Azure Tenant ID	df5aa9d5-ae88-498f-8c27-35310759ce7a		
			Subscribe	

You'll see this page that indicates that the provisioning process is in progress

CionSystems Net Executed Different Media Management (134)		leol	h@leoh08753
	Home Profile Role Assignments		
	The application uses cookies to give you a l	better experience. By proceeding to access the application, you agree to our use of cookies. OK	
	You can go to Cion Systems Entra ID Manag	DLE ASSIGNMENT eed to admin consent to our application in your tenant by enrolling it into our service offering. ement <u>Application</u> to consent to our SPN and come back here to complete the subscription process. ess, you need to provision users from your tenant with appropriate roles to use the application. Use the Role Assignments menu tab to	
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	Customer Name	leo leo	
	ID	b620e3c1-5a1a-40d5-d208-e2869fb67726	
	Name	adexploitsub6	
	Status	PendingFulfillmentStart	
	Offer Name	cionsys-prod-offer-preview	
	Plan	cioncustplan1yr	
	Purchaser Email	leoh@leoh08753gmail.onmicrosoft.com	
	Azure Tenant ID	df5aa9d5-ae88-498f-8c27-35310759ce7a	

Once the provisioning process is complete, you'll see this page



You should also identify a set of users who you want to grant the necessary roles within the CionSystems Entra ID Management portal to allow them access to your tenant data. These users are from your directory and they should be granted the **"TenantAdmin"** role within our system: You may get a one-time prompt to consent for Graph Permissions for the application in your tenant when you navigate to the **"Role Assignments"**

	Microsoft
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Pe	ermissions requested
	nSaaS Customer Site rerified
	s app may be risky. Only continue if you trust s app. Learn more
This	s app would like to:
\sim	Read all users' basic profiles
\sim	Read applications
\sim	Manage app permission grants and app role assignments
\sim	Maintain access to data you have given it access to
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	Consent on behalf of your organization
your state for y	epting these permissions means that you allow this op to use clata as specified in their terms of service and pri- ement. The publisher has not provided links to you to review. You can change these permissions s://myapps.microsoft.com. Show details
Doe	s this app look suspicious? Report it h
	Cancel Accept

In the below grid, fill in the UPN of the user and select a role – only use TenantAdmins role, and assign the role to the users. Users will need this role to use the CionSystems Entra ID Auditor and Restore application

Home Profile Role Assignments Subscriptions

APP ROLE ASSIGNMENTS

Name	Resource Name	Role Name	Role Description	Principal Type	Action
leo leo	CionSystems.TenantSvc.WebAPI	TenantAdmins	Admins of the tenant that is onboarding to the service	User	Remove Assignment
mukhtar	CionSystems.TenantSvc.WebAPI	TenantAdmins	Admins of the tenant that is onboarding to the service	User	Remove Assignment
zonuptechnologies	CionSystems.TenantSvc.WebAPI	Tena dmins	Admins of the tenant that is onboarding to the service	User	Remove Assignment
Login Test Account	CionSystems.TenantSvc.WebAPI	Billi (dmin	App role for the billing admins who can manage payment information for the tenants	User	Remove Assignment
Login Test Account	CionSystems.TenantSvc.WebAPI	Tena	Admins of the tenant that is onboarding to the service	User	Remove Assignment
Enter user UPN	Select Role	Add User to Role			

To Access the CionSystems Entra ID Auditor & Recovery application, you can go to the "Subscriptions" top navigation menu option and click

CionSystems Ket Execute Days of Margaret (1994									
	Home Profile Role Assignments	Subscriptions							
	SUBSCRIPTIONS <u>CionSystems Entra ID Auditor & Restore</u>								
	App Link	Name	Offer	Plan	Quantity	Status			
	adexploitsub6	cionsys-prod-offer-preview	cioncustplan1yr	N/A	Unsubscribed	≡			
	adexploitsub5	cionsys-dev_offer-preview	cioncustplan001	N/A	Unsubscribed	≡			
	adexploitsub4	cionsys-dev_offer-preview	ciondevplan001	N/A	Unsubscribed	≡			
	adexploitsub3	cionsys-dev_offer-preview	ciondevplan001	N/A	Unsubscribed	≡			
	adexploitsub2	cionsys-dev_offer-preview	ciondevplan001	N/A	Unsubscribed	≡			
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Now CionSystems Inc will finalize activation of your subscription and allow you to access the full suite of services

Contact Notes:

For technical support or feature requests, please contact us at Support@CionSystems.com or 425.605.5325

For sales or other business inquiries, we can be reached at <u>Sales@CionSystems.com</u> or 425.605.5325

If you'd like to view a complete list of our Active Directory Management solutions, please visit us online at www.CionSystems.com

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