

MVP Dagen

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Takk til våre sponsorer



tendfor™



Microsoft



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Onsdag – Security

08:30 – 09:25	Hvordan beskytte seg mot Ransomware?	Marius Sandbu
09:30 – 10:25	Entra ID Multi tenant scenario	Julian Rasmussen
10:30 – 11:25	Kan man ha Entra ID som sin eneste identitetsplattform?	Marius Solbakken Mellum
11:30 – 12:25	Securing the Crown Jewels: Advanced PAM Solutions for Azure, M365 and your Hybrid Cloud	Marius Skovli
12:30 – 13:00	Lunch	
13:00 – 13:55	The Windows 11 security tips I wish I knew last week!	Alexander Rødland Sanna Diana Tomren
14:00 – 14:55	Strategies for Securing Cloud Infrastructure as Code	Karim El-Melhaoui
15:00 – 15:55	Security Infrastructure as Code for Entra ID and Graph API	Jan Vidar Elven

Hey!

Jeg er Julian Rasmussen

 idefixwiki.no

 youtube.com/@julianrasmussen

 linkedin.com/julianrasmussen



“Nei, vi trenger vel bare 1
tenant?”
– Alle sammen '2018



Cross-tenant administration

How can we manage several tenants?



1

The why



► Why cross-tenant?

- ▶ Acquire of companies
- ▶ Management and governance
- ▶ Security and compliance
- ▶ Dev / Test environments
- ▶ Cost management and segregation



▶ Why NOT cross-tenant?

- ▶ Increased Complexity
- ▶ Security Risks
- ▶ User Experience
- ▶ Data Management
- ▶ Higher Costs

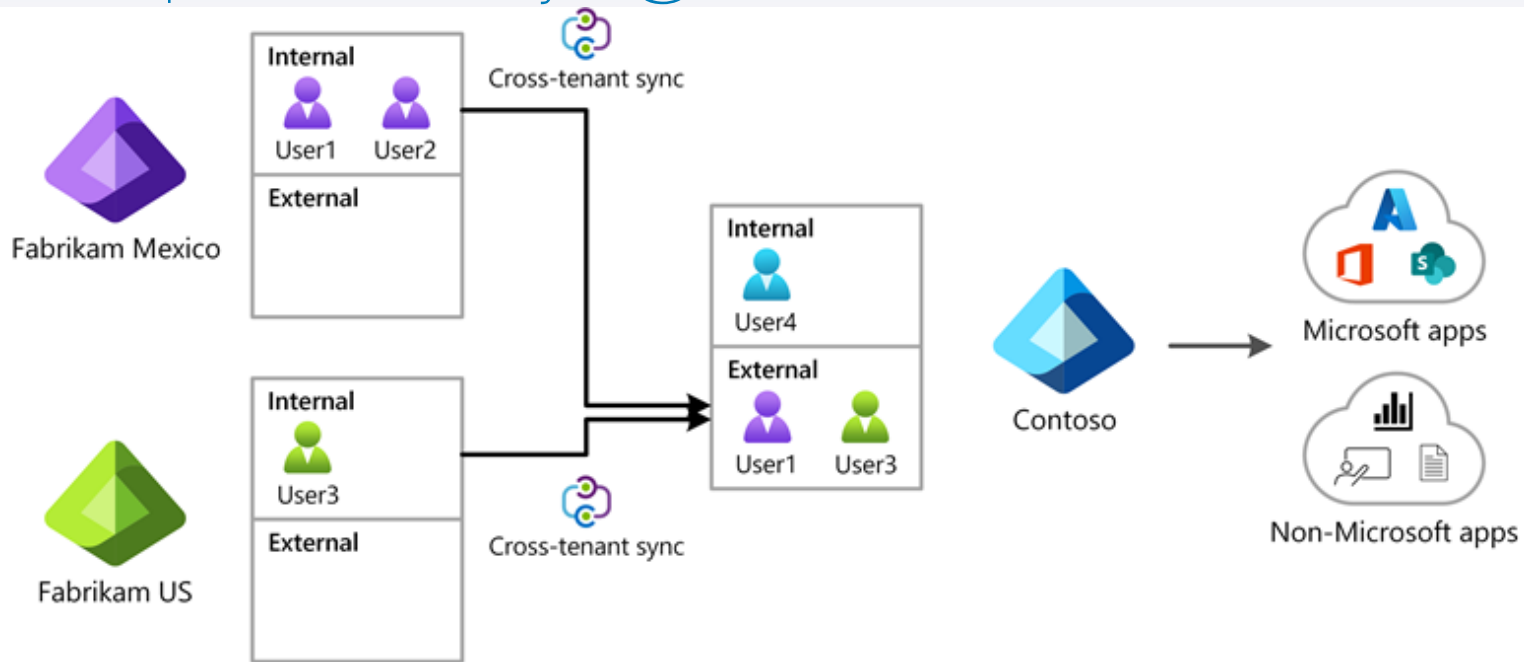


► The primary goals

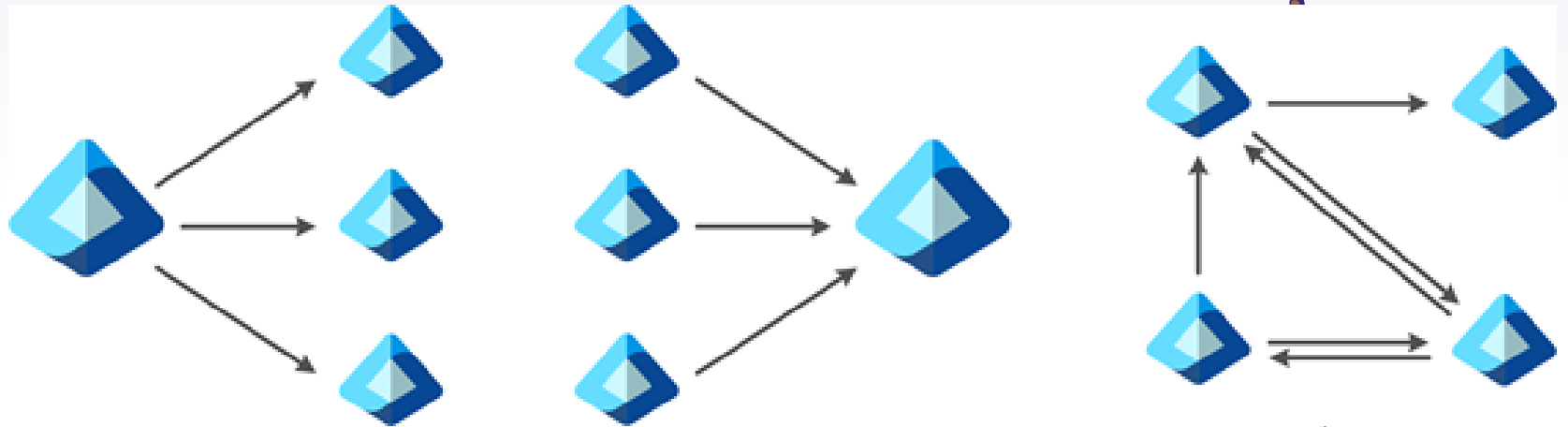
- ▶ Seamless collaboration for a multitenant organization
- ▶ Automate lifecycle management of B2B collaboration users in a multitenant organization
- ▶ Automatically remove B2B accounts when a user leaves the organization



The primary goals



► The primary goals



- ▶ In the source tenant: Each user who is synchronized with cross-tenant synchronization must have a P1 license in their home/source tenant.

Licenses

- ▶ In the target tenant: Cross-tenant sync relies on the Microsoft Entra External ID billing model. You will also need at least one Microsoft Entra ID P1 license in the target tenant to enable auto-redemption.



2

How



Entra ID

Cross tenant

With the Cross-tenant settings we can connect to second tenant and manage both the inbound and outbound access.

Entitlement management

With the use of Access Packages we can manage and automate the who get's access to the second environment with a time framed access, audited and access reviewd





Source tenant



Target tenant

Internal



UserS1

UserS2

UserS3

Outbound access settings



Automatically redeem invitations



Configuration

Scope



UserS1

UserS3

Scoping filters

department EQUALS Marketing

Attribute mappings

accountEnabled

accountEnabled

employeeId

employeeId

userPrincipalName

userPrincipalName

extensionName

companyName



Cross-tenant
synchronization

Internal



UserT1

UserT2

UserT3

GroupT1

External



UserS1

UserS3

Inbound access settings

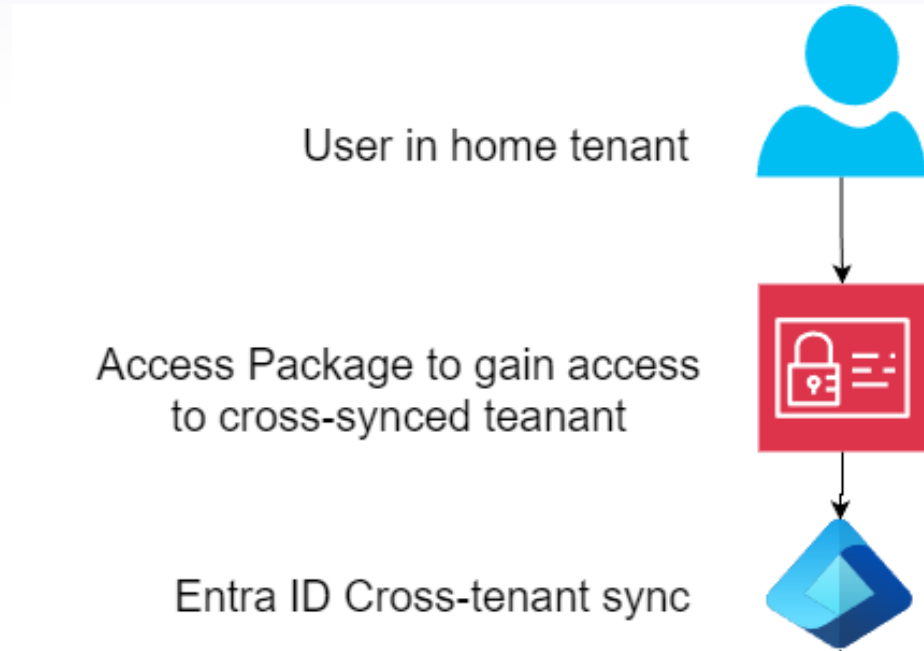


Allow users sync into this tenant



Automatically redeem invitations

Flowchart



Flowchart

to cross-synced tenant

Entra ID Cross-tenant sync

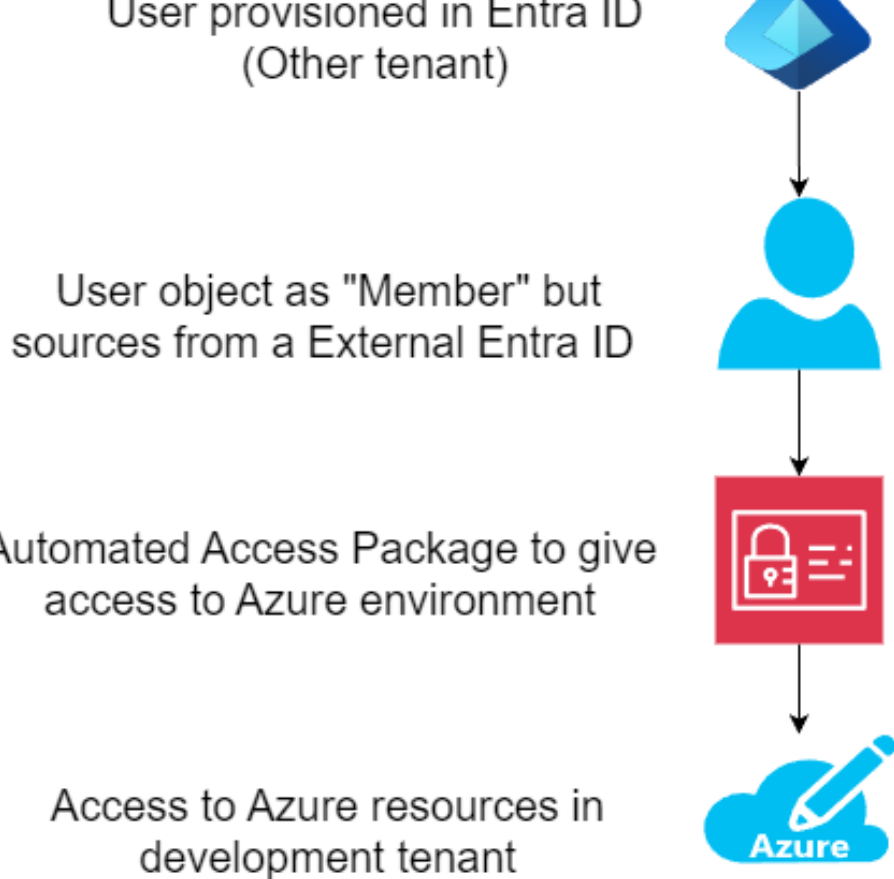
Synchronization every 40 minutes
based on membership of group

User provisioned in Entra ID
(Other tenant)

User object as "Member" but
sources from a External Entra ID



Flowchart



Let me show you!

Demo time!

