

Lekse lært - Hvordan FRID IKS løste AVD og Nerdio i et multi tenant - multi Azure scenario



Jan Vidar Elven
Senior Architect @ Evidi
MVP Security



Christopher Schuman
Application Delivery
Lead @ FRID IKS



Sultan Berisa
IT Consultant @ FRID IKS

Hvem er FRID IKS?



FRID IKS (Fylkeskommunenes Ressurs for It og Digitalisering)

Fra Viken fylkeskommune til Østfold, Akershus og Buskerud fylkeskommuner

Overkant av 250 ansatte, inklusive ca. 70 lærlinger

55.000 antall sluttbrukere (virksomheter, politikere, skole, administrasjon, mm)



Organisasjon

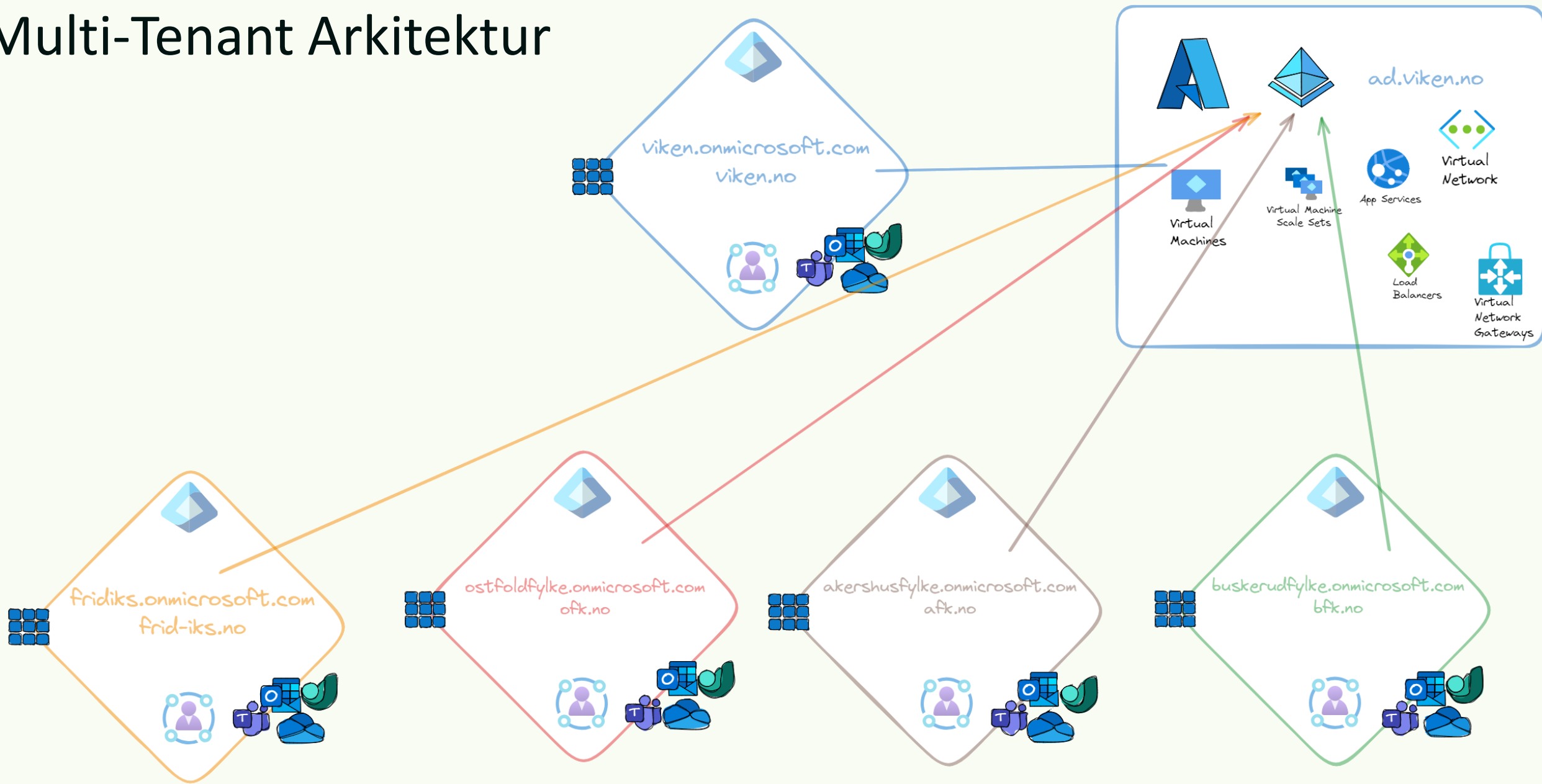
Teknologi & Sikkerhet

Brukerstøtte

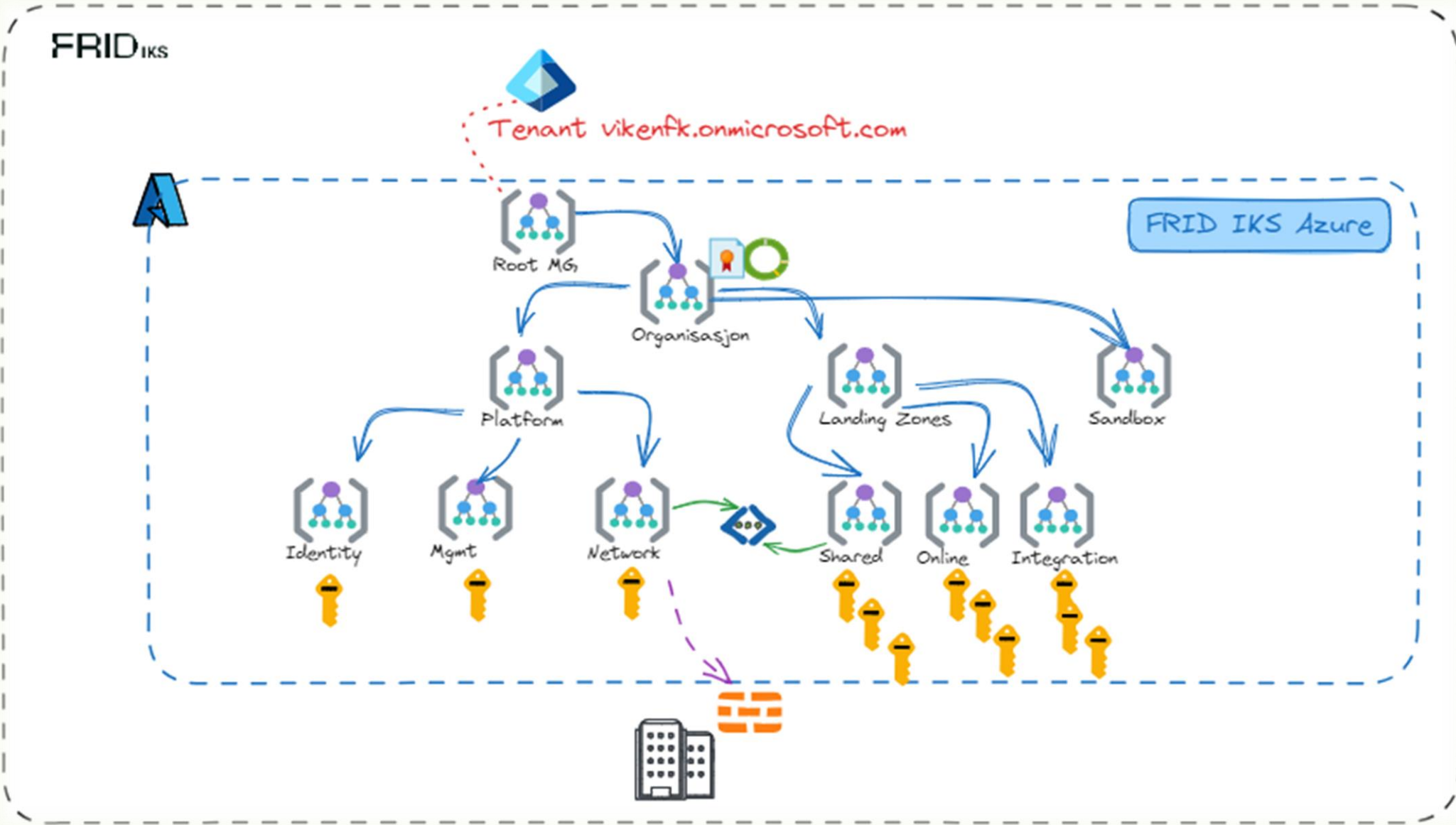
Tjenesteforvaltning

Tjenesteutvikling- og rådgivning

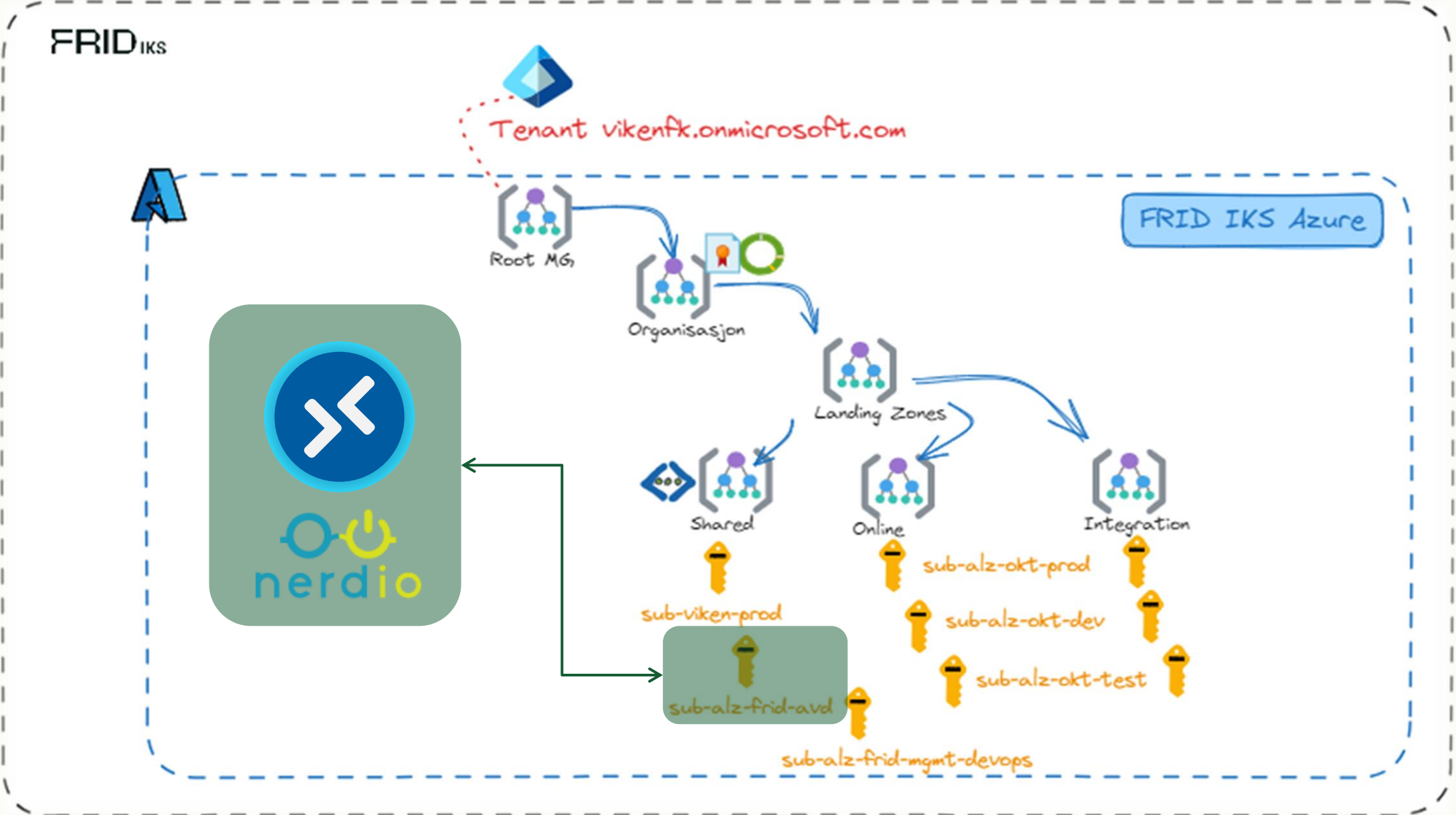
Multi-Tenant Architektur



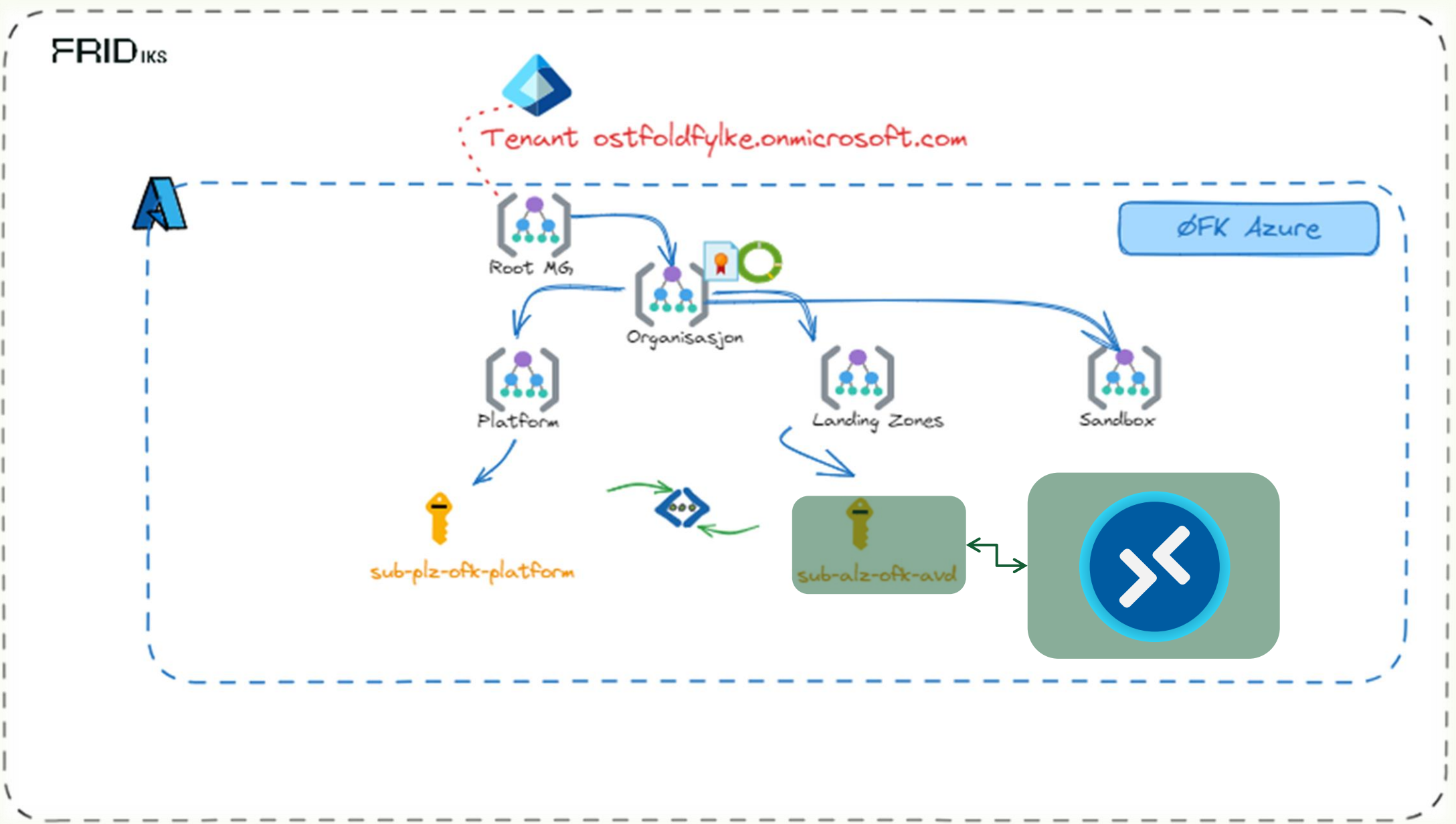
Cloud Adoption & Landing Zones



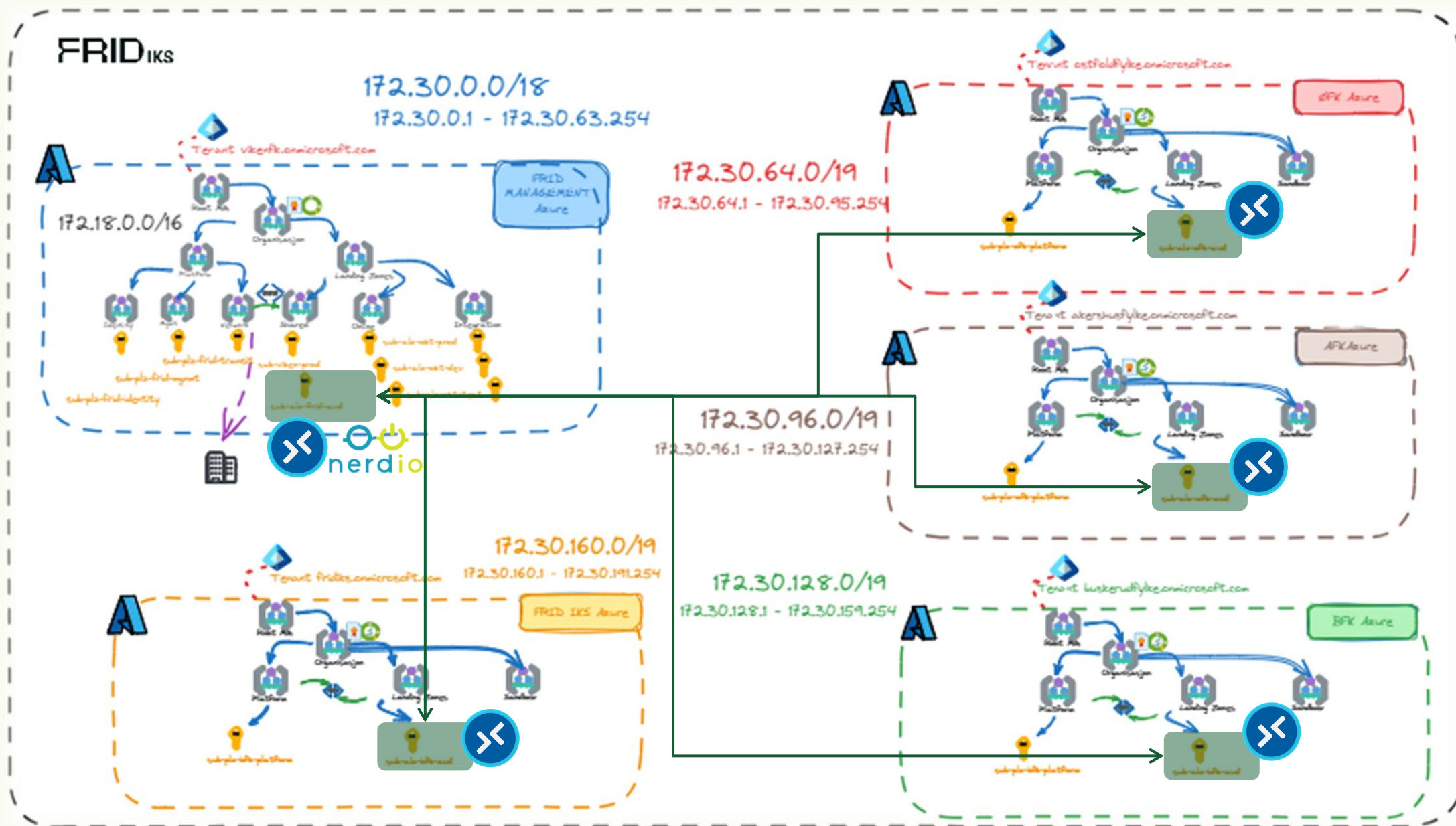
Landing Zones for AVD Workloads



Landing Zones for AVD Workloads



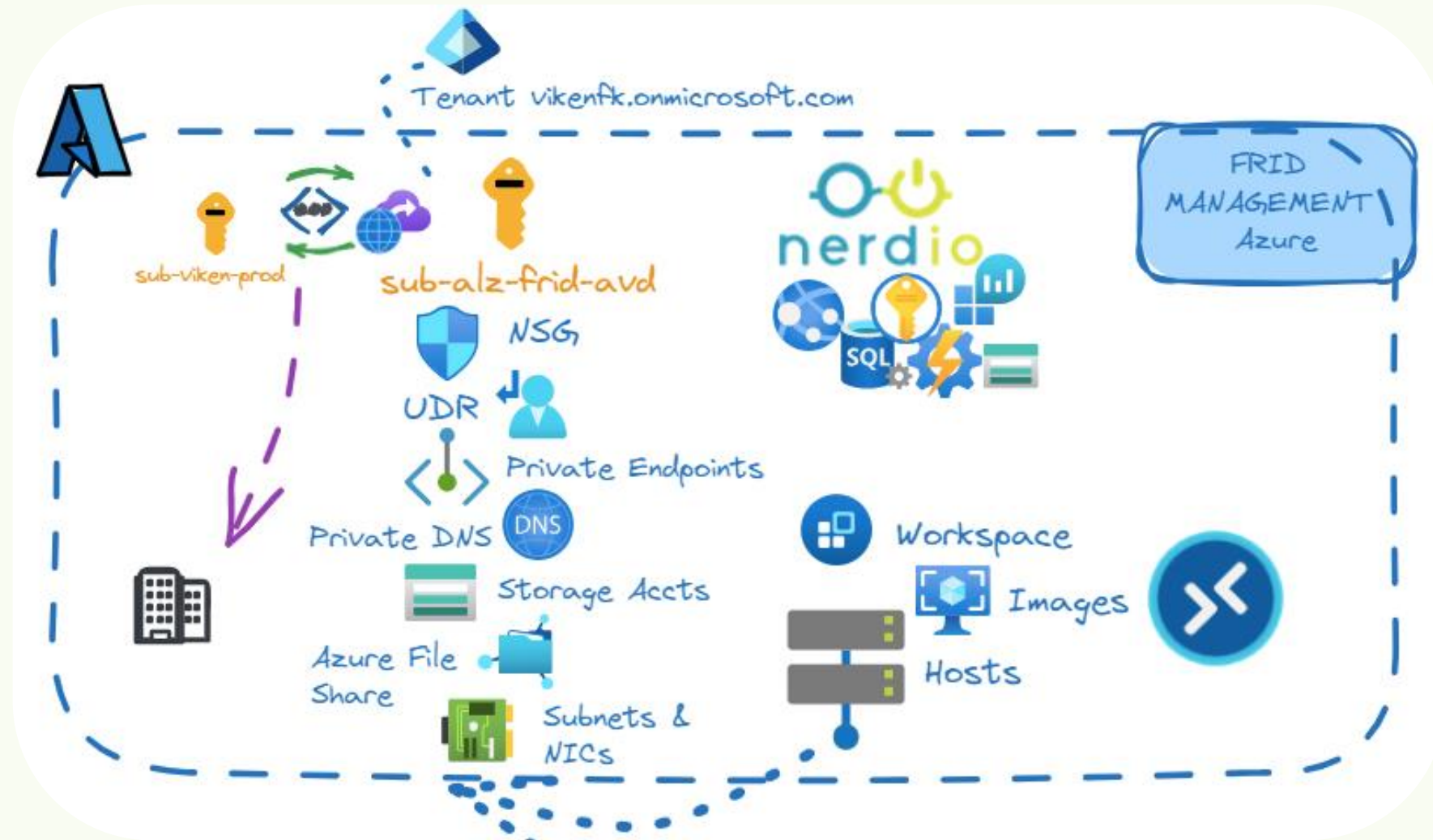
Landing Zones for AVD Workloads



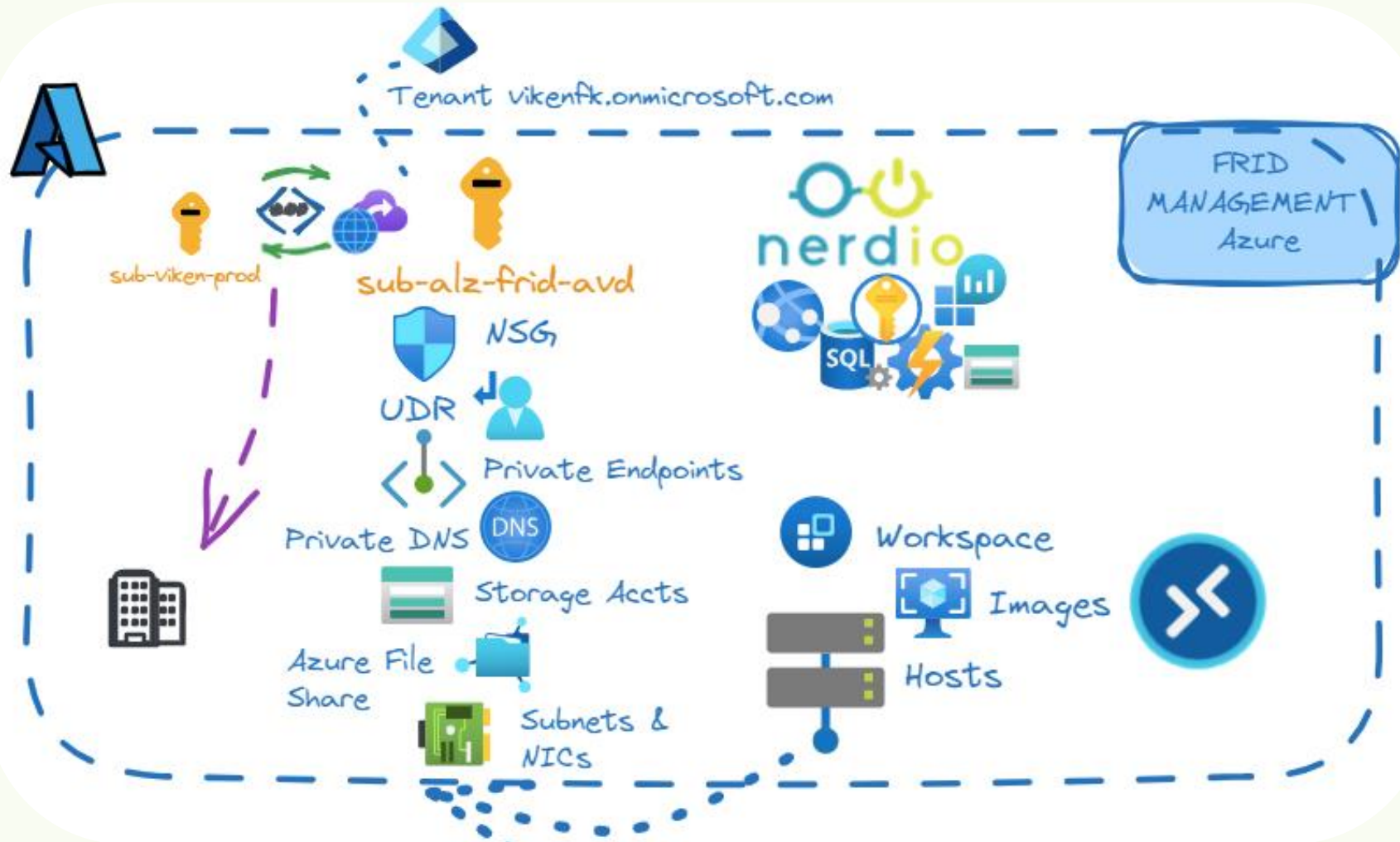
Azure AVD & Nerdio - Management Subscription

Infrastructure Resources

- Virtual Network (VNet)
 - Subnets, NSG, UDR, Peering
- Storage Account
 - Azure File Shares
- Private Endpoint
- Private DNS Zone



Azure AVD & Nerdio - Management Subscription



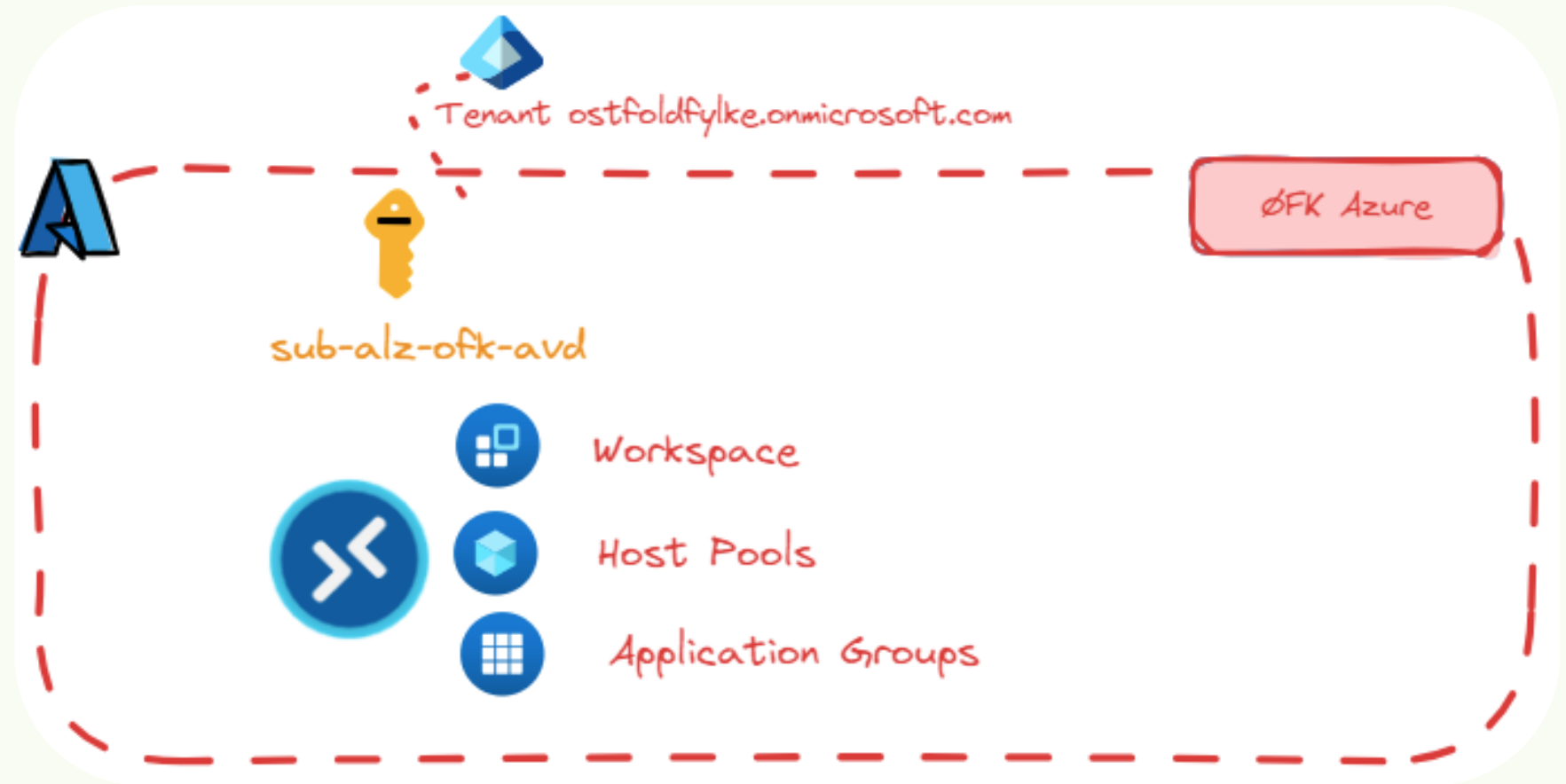
AVD & Nerdio Resources

- Nerdio
 - SaaS App
 - App Service, Plan, App Insights
 - Azure SQL Server & DB
 - Automation Accounts
 - Key Vault
 - Log Analytics & DCR
 - Storage Accounts
- AVD
 - Workspace
 - Image
 - Hosts

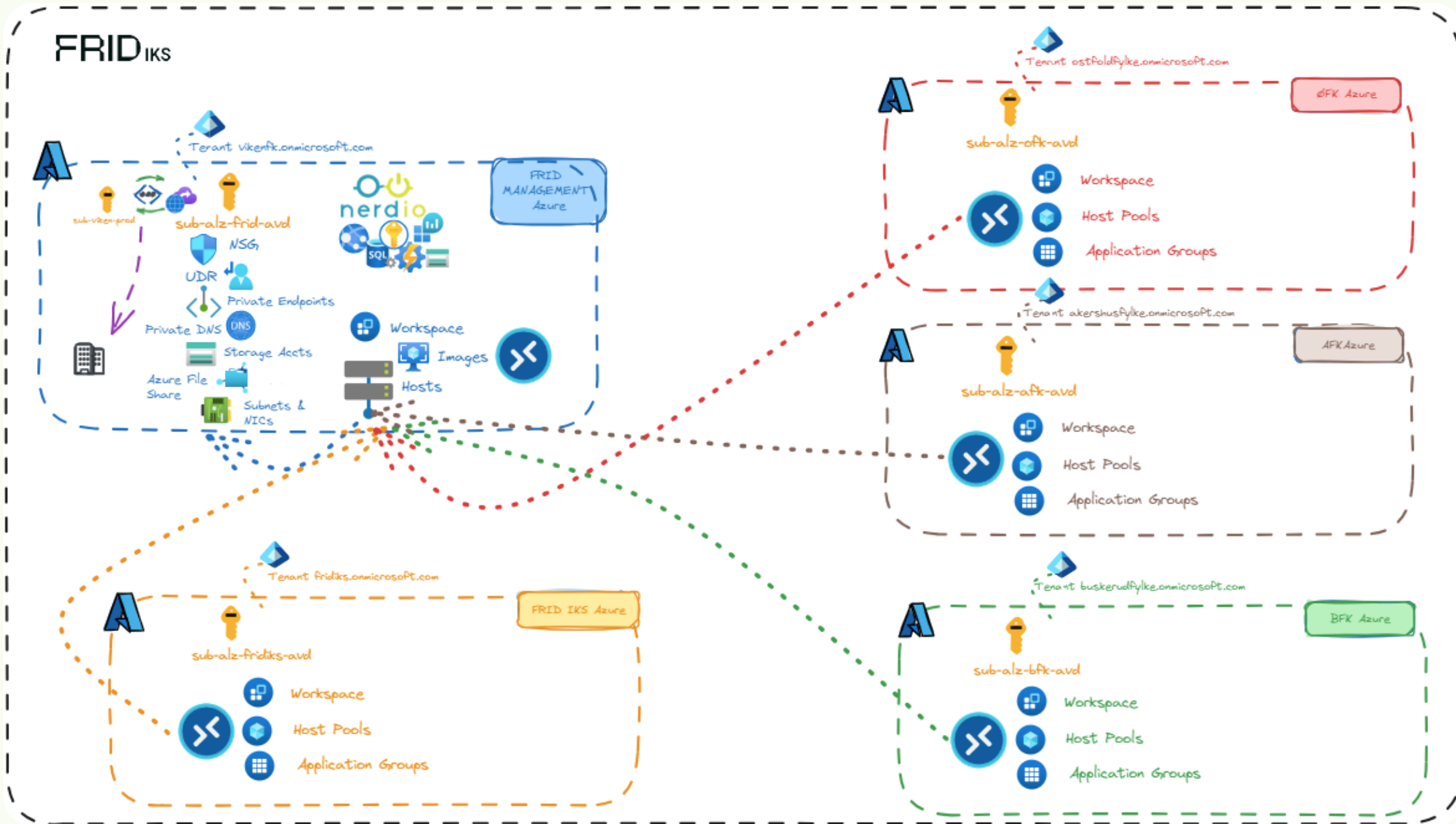
Azure AVD & Nerdio - User Tenant Subscription

AVD Resources

- AVD
 - Workspace
 - Host Pools
 - Application Groups



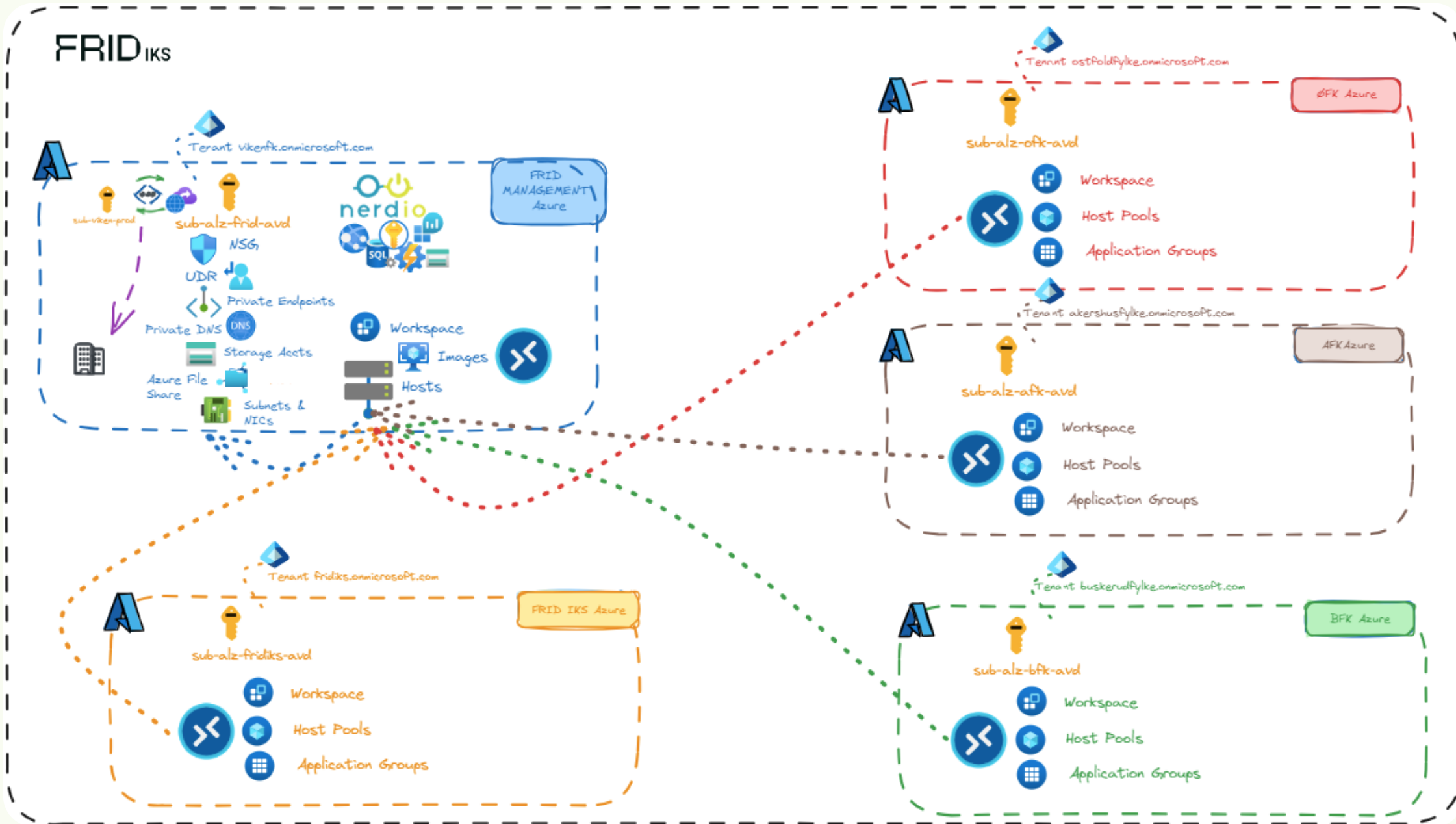
AVD Multi-Tenant Landing Zones



DEMO: Configure & Admin AVD & Nerdio



AVD Multi-Tenant Landing Zones



DEMO: Client Experience



Lekser lært!!

Domain join

Storage account AD join

Azure File Share rettigheter

OneDrive SSO (work in progress)

..

Spørsmål?