# Azure Resource Inventory

Azure and Friends 12.2.2025 Petri Nissi





# Petri Nissi













## **Azure Architect**

A highly skilled Architect, Petri has a depth of experience in selling, scoping and delivering business and IT transformation, IT architecture, development and integration to clients across multiple sectors.

30 years in the IT industry, Petri has strong business, commercial, technical and people management acumen, He can work directly with the senior business and technical clients and turn those initial concepts into a deliverable reality, which he is then able to manage through to go-live and run.

Petri has held several Enterprise, Solution and Infra Architect and CTO roles within several accounts both national and international. Besides wide-ranging experience and skills Petri has the real team working attitude and spirit as well as flexibility when needed.

**Key Competencies**: Enterprise Architecture, Solution Architectures, Sales, Presales.



### AZURE RESOURCE INVENTORY

- Azure Resource inventory (ARI) is a powerful PowerShell module that generates an Excel report of any Azure Environment you have read access.
- ARI GitHub <a href="https://github.com/microsoft/ARI">https://github.com/microsoft/ARI</a>



### AZURE RESOURCE INVENTORY

1) Install

Install-Module -Name AzureResourceInventory

2) Invoke

```
Invoke-ARI
Invoke-ARI -TenantID <Azure Tenant ID>
Invoke-ARI -TenantID <TID> -SubscriptionID <SID>
Invoke-ARI -TenantID <TID> -SubscriptionID <SID> -ResourceGroup <NAME>
```

- 3) Automate
  - https://github.com/microsoft/ARI/blob/main/Automation/README.md
- 4) Azure REST API
  - Support Tickets etc.



