



Azure synapse accelerator.



ANS

Think Bigger.

Orchestrate your entire ETL process.

Azure Synapse is Microsoft's analytical workspace tool designed to orchestrate the entire ETL process, including scale-out serverless data integrations and transformation.

This Accelerator is designed to deliver an out-of-the-box deployment for Azure Synapse. It will be configured to integrate with on-premises dataset using the integrated runtime and will replicate a dataset through the ETL process such as extracting, limited transforming and loading into Synapse for consumption by a downstream service. Synapse will be configured with security in mind and with a default folder hierarchy structure.



What are the key benefits?

01 Get up and running quickly

Get up and running with Azure Synapse in your organisation following best practice and quickly start to ingest data for your data sources.

02 Improve your understanding

Use your Synapse Data Lake to understand how to correctly and efficiently store ingested data.

03 Ability to leverage other services

Load this data into Synapse SQL pool or query directly from the data lake and consume with a downstream service or application such as PowerBI.



Why use an ANS Accelerator?



Rapid delivery

Using a repeatable and scalable framework, we can ensure that you are able to see results from the project quickly in order to deliver value back to your organisation.



Collaborative working

We take a collaborative approach to refinement, implementation and rollout so you can rest assured that your data is safe and secure and not at risk of exposure.



Outcome focused

We focus on the outcomes required for the project both commercially and technically to remove any risk.



The ANS Azure SynapseAccelerator is designed to be delivered quickly using ANS' proven templated architecture and is designed to ingest and load data sets quickly into Synapse.

This will deliver the following key outcomes:

- ✓ Identity & Access Management Integrations
- ✓ Integrated Runtime deployment
- ✓ Set governance Policies
- ✓ Security standards reporting – ACL, Encryption, Firewalls
- ✓ Logs and Auditing with Azure analytical workspaces
- ✓ End to End ETL of a data set ready for consumption by PowerBI

Once deployed, you will have a Dev/Test Azure Synapse deployed for use with our other Data PoC accelerators or any other PoC testing you want to undertake.



Want to know more?



To find out more, please speak to your
Account Manager, or to request a virtual meeting,
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