

IoT Analytics in 30 Days



**Establish an IoT
Analytics
architecture on
Azure in 30 days**

Begin your IoT journey on Azure in just a month

Leverage Neal Analytics expertise in IoT & Analytics to establish an architecture and functional example deployment along with best practices for IOT Analytics

Establish IoT Analytics on Azure in 30 Days

Leverage consulting methodologies & accelerators curated over more than 10 years of customer engagements on the Azure platform.

This engagement allows customers to work with expert consultants to analyze their current environment & IoT devices and deploy the required architecture for advanced analytics workloads using the best practices for IoT. This engagement will also help customers understand how their teams can start using Azure IOT to solve device problems and manage IoT at scale today.

Cost: Varies based on project size & funding availability

 **Microsoft**
Solutions Partner

Data & AI
Azure

Specialist
Analytics

According to Fortune Business Insights, the IOT market will exhibit a CAGR of 26.4% through 2029.

Fortune Business Insights goes on to add that the main challenge with growing use of IoT involves data protection, privacy, and preventing data exploitation as more devices are connected.

This program is designed to help your organization seize the benefits of a secure, Azure-based data platform within 30 days by leveraging pre-defined architectures and Neal expertise.

Contact us:
contactus@nealanalytics.com

What do I get from this engagement?



At the conclusion of 30 days, your organization will come away equipped with a landing zone for your IoT data that will benefit from Azure's efficient, flexible, and secure infrastructure. It will enable analytics on your data and allow for the creation of additional tools and assets to operate off IoT infrastructure.

Our engagement will:

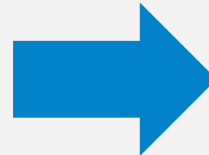
- Allow for custom design and demonstration of an IoT use case within the landing zone
- Be customized based on the device target brought to the initial discovery workshop, or be customized based on the series of templates already used
- Entail a period of knowledge transfer to get your team up and running on development using the assets in the landing zone
- Contain options for follow-up work
- Be delivered by expert resources certified in Azure, IoT, Edge & Analytics

Engagement
Expectation
Set

Phase 1 Design Workshop



Phase 2 Landing Zone Deployment



Phase 3 Handover of Data Platform

- Identify IoT Analytics Scenario
- Provide customer skilling and hands-on learning
- Agree on devices and desired edge strategy supporting IoT
- Prioritize supporting analytics scenario

- Establish Azure landing zone
- Working session to customize landing zone as per analytics scenario
- Population of landing zone from ARM templates, showcasing implementation best practices
- Establish initial architecture and get data flowing from devices into Analytics services

- Transfer knowledge on IoT, analytics, and platform best practices
- Hand over IoT management to customer
- Ensure customer go-forward plan aligns with realistic resourcing
- Offer ideas for the next best steps in scaling up IoT deployments

Engagement
Schedule