

## Modern Data Analytics Assessment

No matter where you are in your data journey, or what your existing data function may look like, the Modern Data Analytics Assessment can help.



## What is the Modern Data Analytics Assessment?

By reviewing the current state of your data and comparing it to your desired future state, we can help you define and build a data analytics strategy, which will help you unlock the potential of the data you have and increase the value of data to your organisation.

Using our proven methodology of Understand – Educate – Define, we will run a series of workshops to ensure that we fully understand your organisation and objectives and how you can maximise the value and use of data across the organisation.

## Benefits & Deliverables

- The assessment demystifies the complexities of adopting cloud data services, by providing you with all the information you need to take the next step. It adds value if you are just at the beginning of your data journey, have a legacy data warehouse solution or are not getting the expected value from the cloud platform that you have in place.
- The assessment typically requires 8 to 10 hours of your time over a series of 1.5-hour workshops, aiming to complete the whole assessment process within 2 to 4 weeks. We work with you to define the detailed scope and deliverables of the engagement, then align resources so the process meets the required timelines.
- We will provide all the information you need to move to the next stage of your data journey. The output document typically presented in PowerPoint, will provide a clear picture of the options, the expected benefits, the skills required, the anticipated costs and most importantly a roadmap to get you there.

## **Understand:**

- Current State Analysis
- Data Maturity Assessment Tool DMAT
- Business Needs and Objectives
- Existing Skills Assessment

During this phase, we focus on understanding your organisation to the best of our ability, by reviewing your current state and assessing any technical analytical applications that are in scope. We spend time understanding your business goals and needs, and conduct a skills assessment.

## **Educate:**

Educate on the Azure Platform and options

This phase concentrates on educating the organisation on the possibilities of using Azure Data Services and exploring possible architectures to support potential use cases.

## Define:

- Future State data platform and tooling
- Adoption Plan and Roadmap
- Required Skills and Gap Analysis
- Possible Extension options ML, AI, IoT
- Input into a business case TCO and cost estimates

Consolidate the information we have so far and cover the future state of your organisation, including a roadmap and required tooling. We will undertake a skills gap analysis to ensure you have everything you need to achieve your business goals.

# Microsoft Solutions Partner Digital & App Innovation Azure Specialist Migrate Enterprise Applications to Microsoft Azure





## Why Simpson Associates?

## **Technologies**

Microsoft Solutions Partner in Data & AI, Infrastructure, and Digital & App Innovation, with an Advanced Specialisation in Analytics on Azure.

#### **UK Based**

Our consultants are UK based, have Level 3 security clearance, technical and subject matter expertise and are qualified in PRINCE 2 and/or PRINCE 2 Agile.

#### **Accredited**

We are accredited in Cyber Essentials, Cyber Essentials Plus, ISO9001 & ISO27001 for your peace of mind.

### **Experience**

We have 30+ years' experience of working in the data space.

## Next Steps...

To learn more about the Modern Data Analytics Assessment, or see if you are eligible for funding, book a consultation with us today.

T: 01904 234510

E: info@simpson-associates.co.uk W: www.simpson-associates.co.uk

in Simpson-Associates

@simassoc

