

Building an Azure Business Intelligence Solution End to End

Hands On Workshop

Paul Andrew | Senior Consultant

Terry McCann | Principal Consultant

Simon Whiteley | Cloud Architect



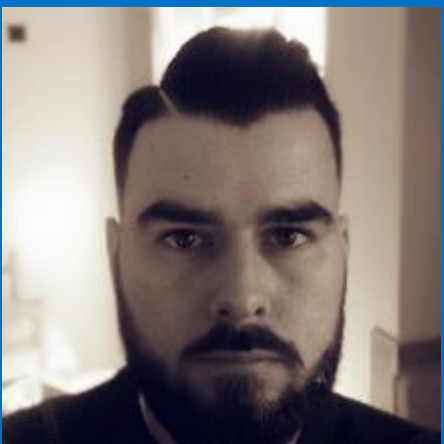
Gold Data Analytics
Gold Data Platform
Gold Cloud Platform



Paul Andrew

 @MrPaulAndrew

pja@adatis.co.uk



Terry McCann

 @SQLShark

tpm@adatis.co.uk



Simon Whiteley

 @MrSiWhiteley

saw@adatis.co.uk



House Keeping

- Fire Procedures

If you discover a fire or suspect the presence of fire:

1. Sound the alarm by operating the nearest break glass point.
2. Inform the University switchboard operator by dialling the emergency code 2222.
Attack the fire with the nearest suitable equipment only if it is safe to do so.
3. Inform the Manager in charge or Fire Officer of relevant details – they will be wearing a blue or yellow high visibility jacket.

If you hear the alarm:

1. Leave the building by the nearest available exit. Do not use the lifts.
2. Proceed to your assembly point: All Saints Park OR Under John Dalton Car Park
3. Do not re-enter the building until officially informed that it is safe to do so.

PLEASE EXIT ALL FLOORS FOLLOWING THE FIRE EXIT SIGNS (RUNNING GREEN PERSON)
ONCE ON THE GROUND FLOOR LEAVE BY THE NEAREST FIRE EXIT

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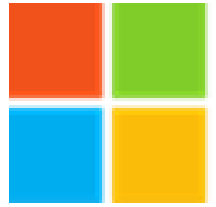


ROBERT WALTERS



@SQLSatMcr

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Microsoft



dbWatch
DATABASE CONTROL



@SQLSatMcr

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@SQLSatMcr

Agenda for the Day

Module 1

Microsoft Azure

Module 2

Storage
Uploading Data
Data Lake

Module 3

Real-time Data
Streaming
Power BI

Module 4

U-SQL - Data
Transformation
Basics

Module 5

USQL - Advanced
Analytics
Cognitive Services

Module 6

Data Factory
Orchestration
Dynamic Pipelines

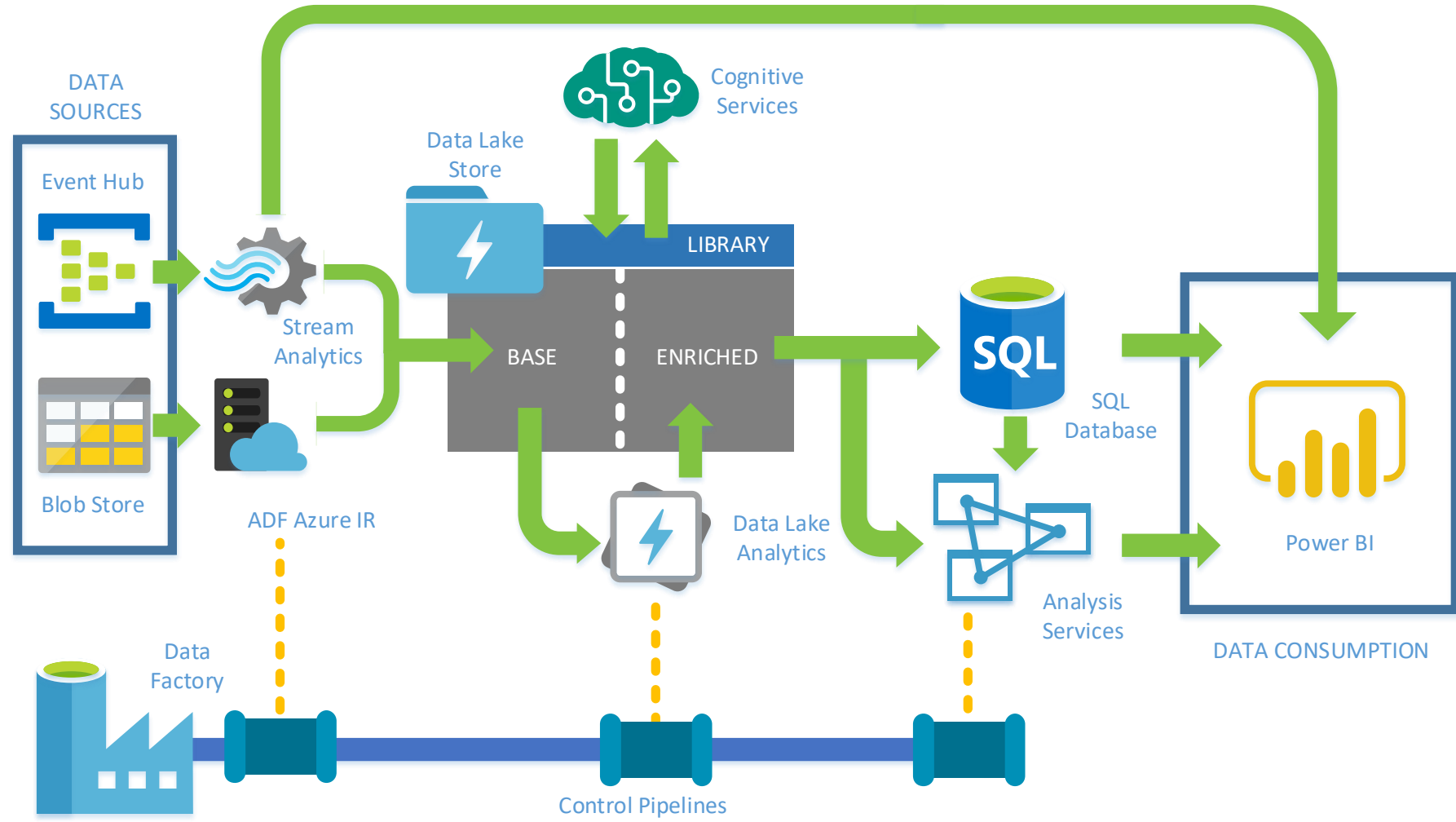
Module 7

Data Presentation
& Consumption
Power BI Models

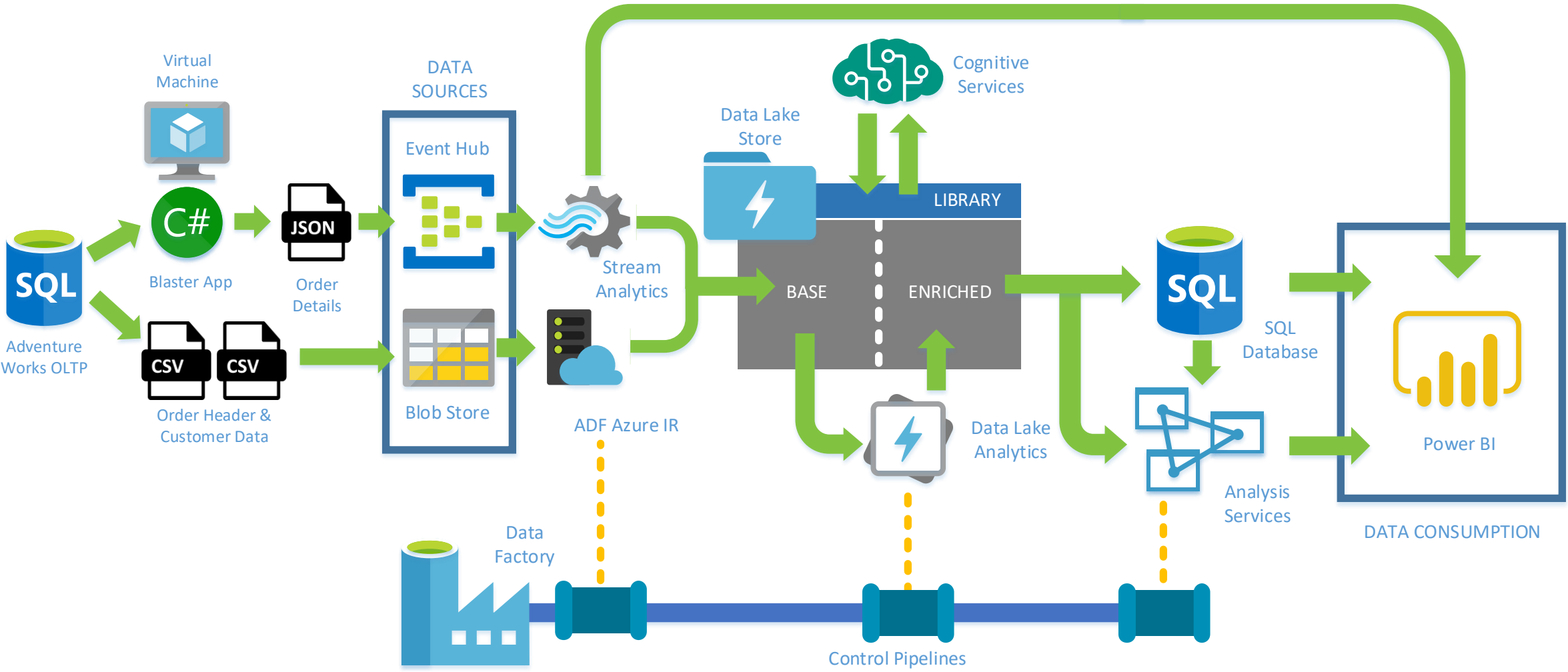
Module 8

Other Services
Q&A

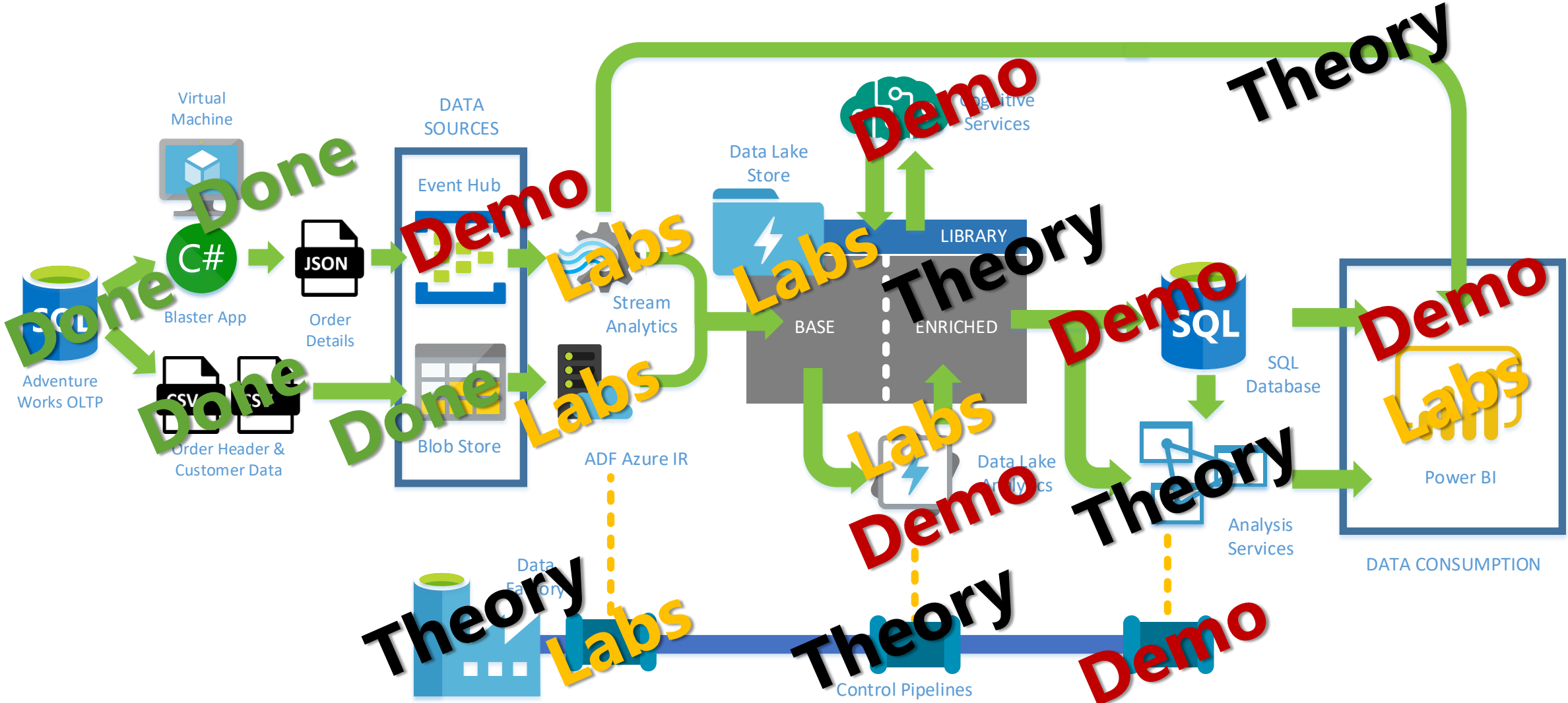
Our Architecture



Our Architecture



Our Architecture



What do you want
to get out of today?



<https://github.com/Adatis>

ModernDataWarehouseWorkshop