



# Level 5 Data Engineer Higher Apprenticeship

Induction Learning Session

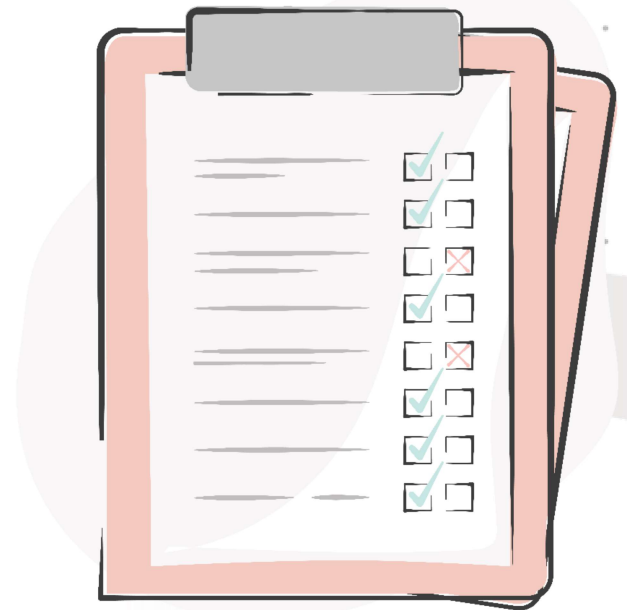
Using Adobe Connect

Commercial in confidence

# Webinar Agenda

This webinar will include the following:

- Using Adobe Connect
- Icebreaker Activity – Orders of magnitude of data
- An Interactive Poll
- Discussion - Data challenges in your organisation
- Activity - Apprenticeship standard



# Session aim and objectives

By the end of this session you should be able to:

Recognise the functionality of Adobe Connect

Participate in Adobe Connect online polls

Explain how to participate in a Data Engineering learning activity



# Activity – Measuring Data

We will use the chat for this ice-breaker.

Your tutor will guide you through this activity.

# Interactive Poll

"Describe in a few words what you are most looking forward to learn during your Level 5 Data Engineering programme."



# Identify an example in your organisation where data could be used more effectively



Moment to reflect individually



Think about **why** this is happening...  
is data being used ineffectively? Is there a new  
opportunity?



Share and discuss ideas

*10 mins*



Tutor feedback



# Data in the workplace

“Which of the following categories best describes the challenge that you have identified?”

- a) Poor data quality
- b) Data not available
- c) Multiple sources of truth
- d) Too much data
- e) Unclear on capabilities / tools
- f) Lack of suitable technology / tools
- g) No strategy / data is not viewed as an asset
- h) Disconnect between business and technology
- i) Lack of skills / support



# Come up with a way in which you or your organisation could use this data more effectively



As a Data Engineer, using your technical knowledge and skills, how could you improve the effectiveness of data use in a business?







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End of Learning Session

**Please drop back to Teams where we continue to host the induction session**