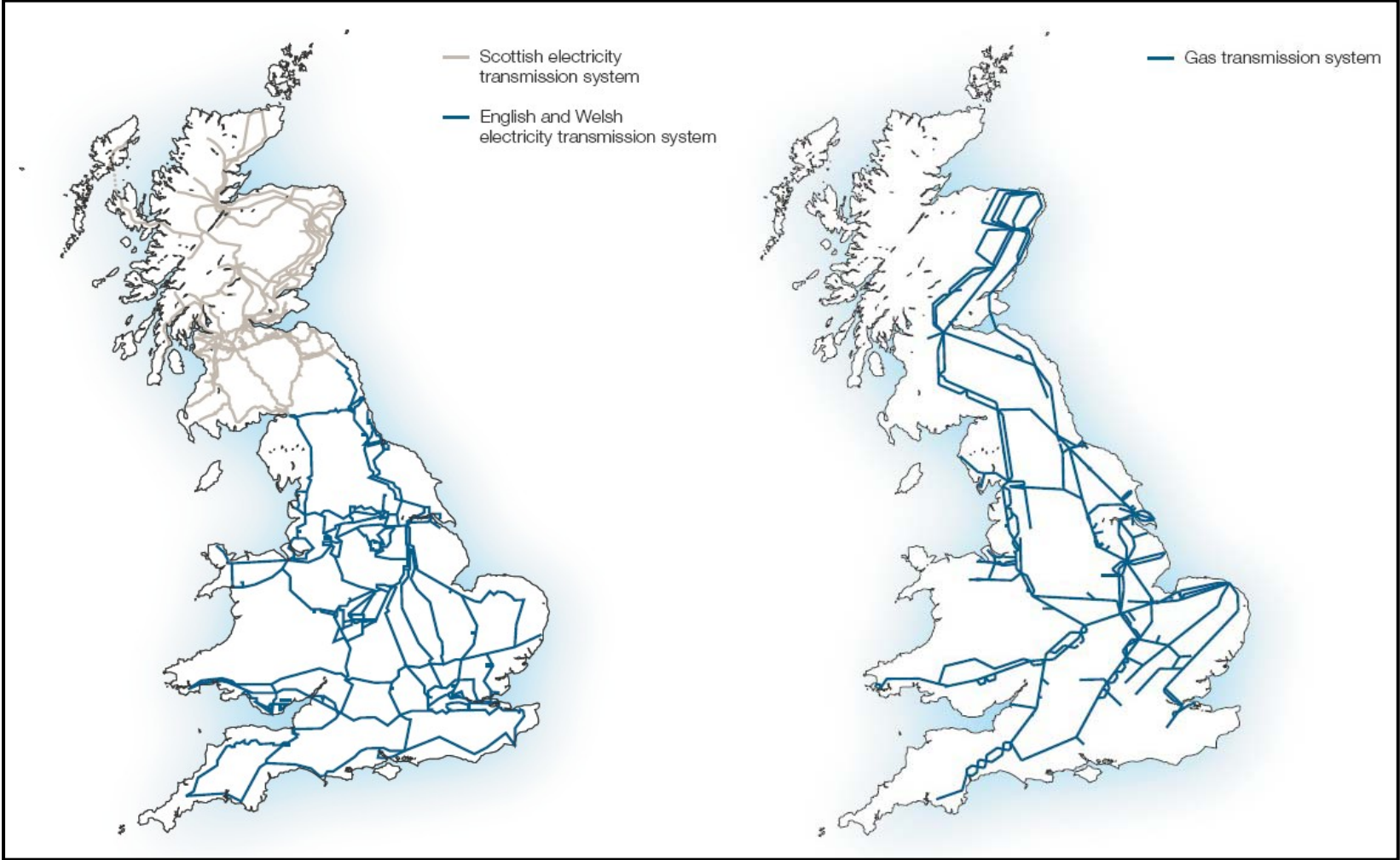


# National Grid: Our approach to data quality



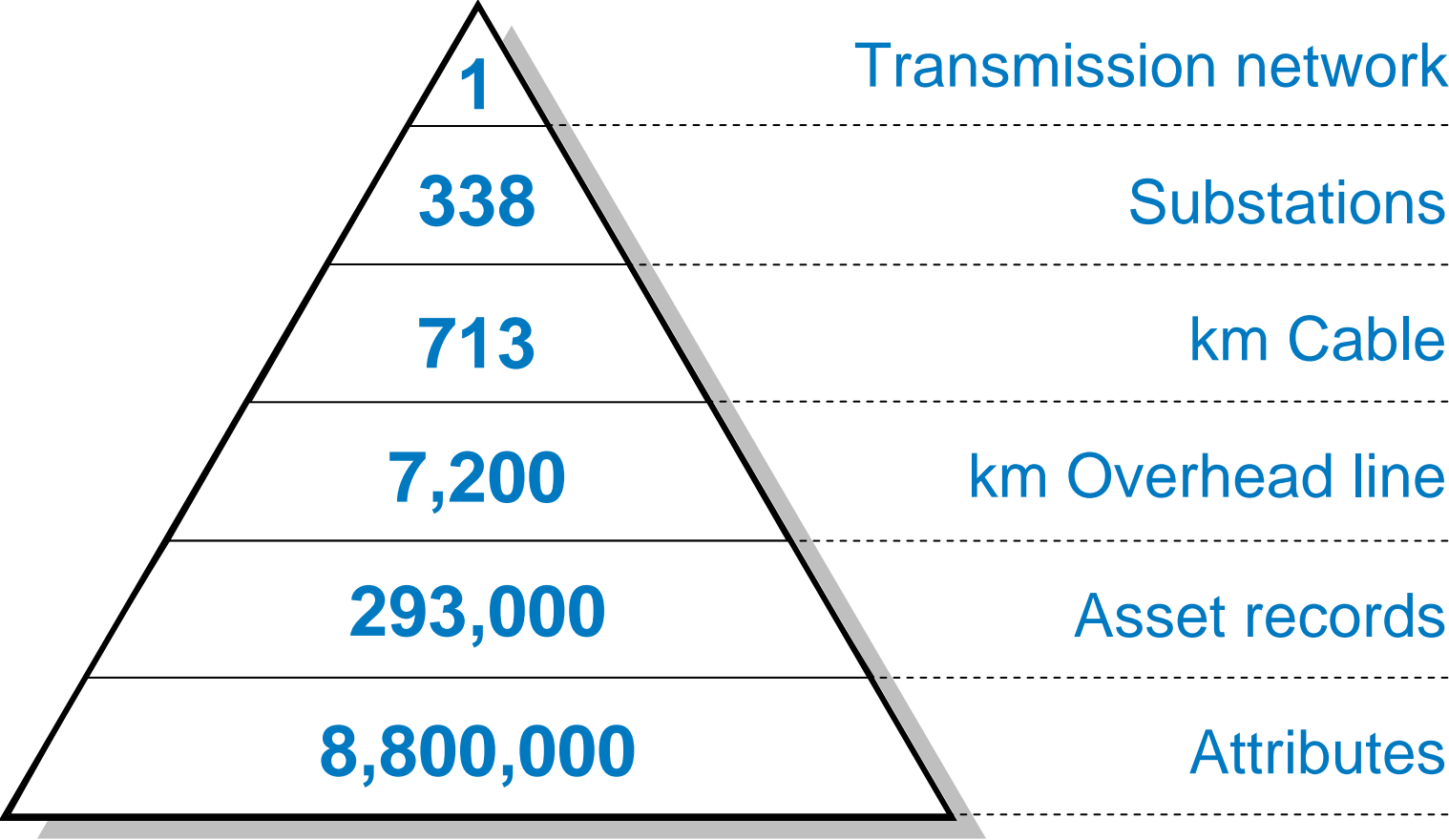
Paul Dowson

# Transmission: Our activities



# Our asset data

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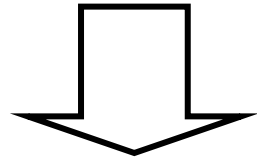
# Our challenges



# Data Management ~ 2000

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**Construction**



**Asset Support**

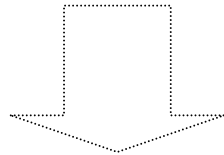
- **Collection**

- **Entry**
- **Validation**

# Data Management ~ 2004

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**Construction**



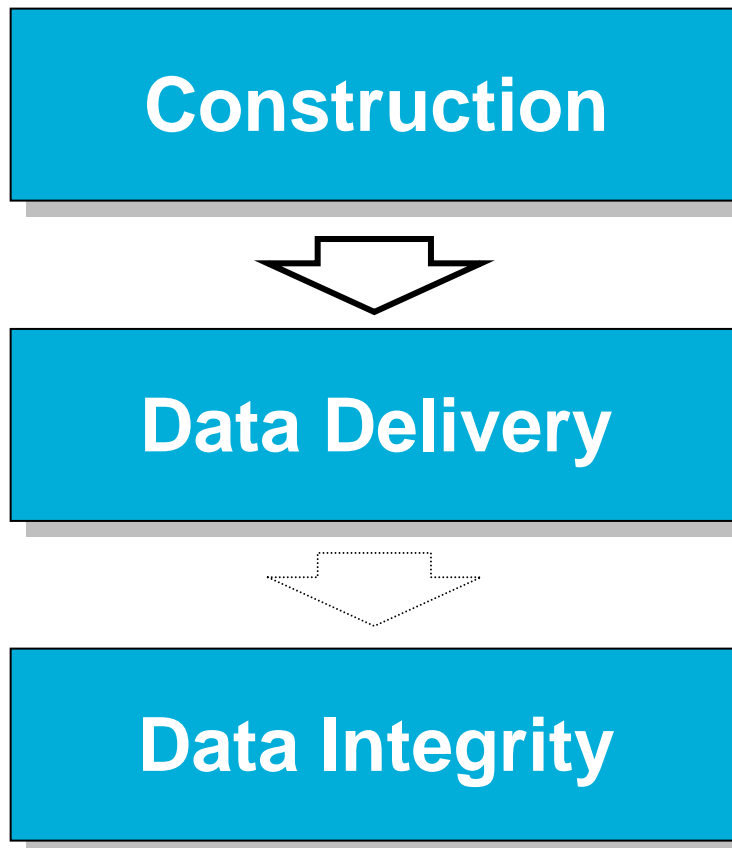
**Asset Support**

- **Collection**
- **Entry**

- **Validation**

# Data Management ~ 2008

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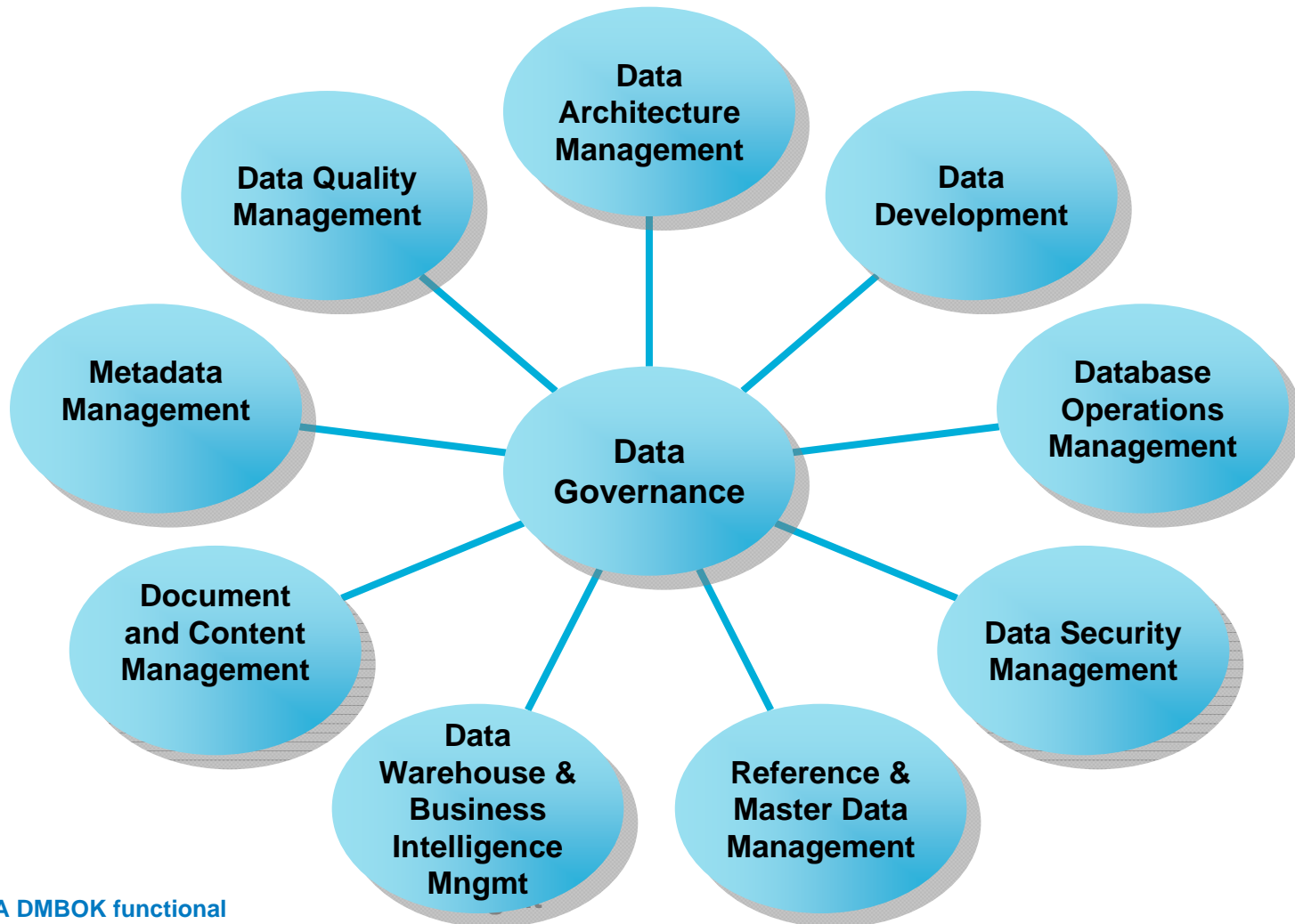


- **Collection**

- **Entry**
- **Validation**

- **Housekeeping**
- **Data cleanse**

# DAMA Model



# 10 Principles

- **...accurate and consistent answers...**
  - **...understanding...**
  - **....housekeeping....**
- **...trust...**
  - **...act on feedback and experience...**
  - **...everybody helps to improve data quality...**
- **...keep asset data safe...**
  - **...comply with policy, legislation & regulation...**
  - **...change management...**
  - **...plan for the future...**

# Challenges

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