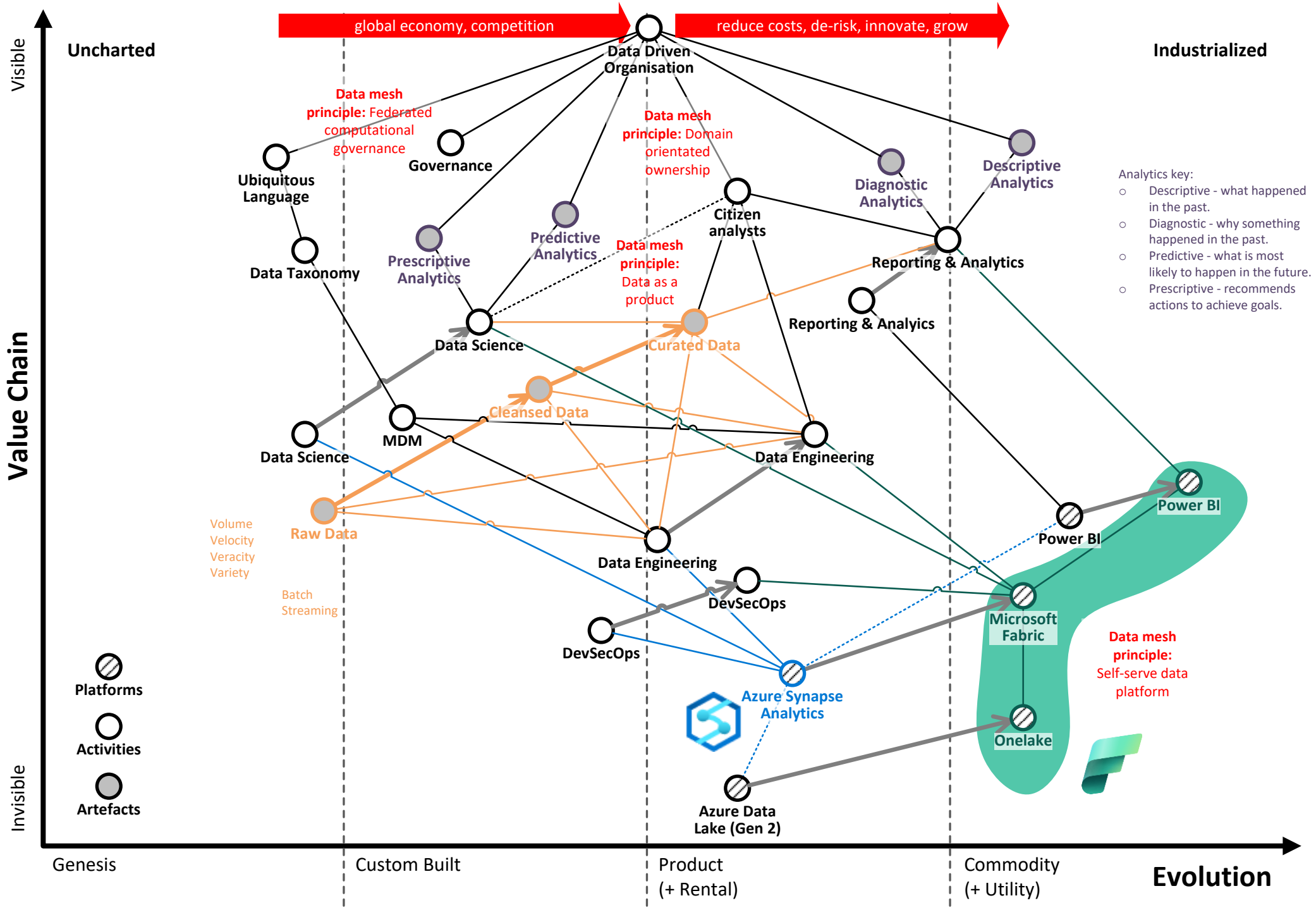
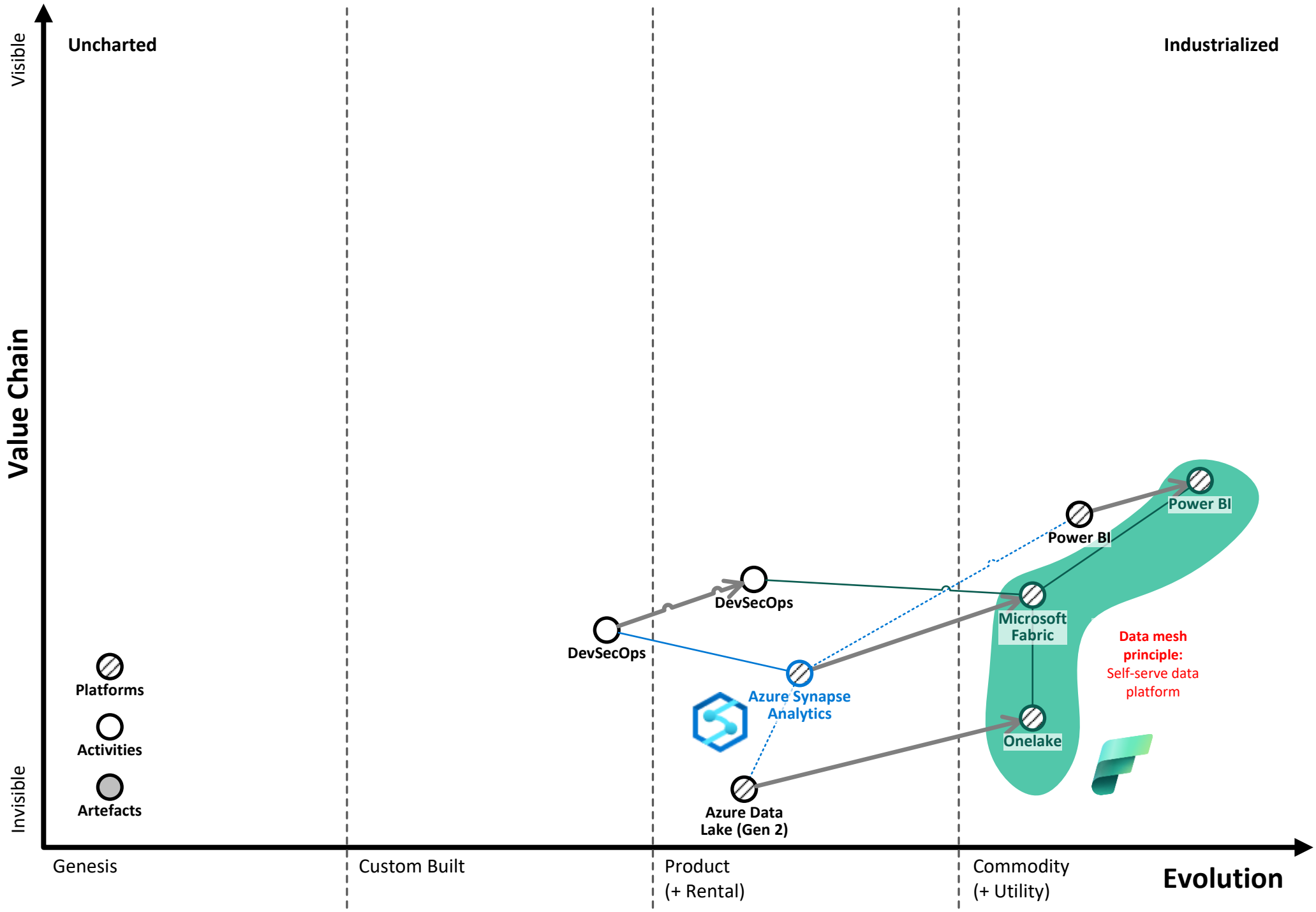

global economy, competition
reduce costs, de-risk, innovate, grow
Uncharted
Industrialized
Visible
Invisible
Value Chain
Data Driven Organisation
Data mesh principle: Federated computational governance
Data mesh principle: Domain orientated ownership
Data mesh principle: Data as a product
Data mesh principle: Self-serve data platform
Ubiquitous Language
Governance
Data Taxonomy
Prescriptive Analytics
Predictive Analytics
Citizen analysts
Diagnostic Analytics
Descriptive Analytics
Reporting & Analytics
Reporting & Analytics
Data Science
Curated Data
Cleansed Data
MDM
Data Science
Data Engineering
Raw Data
Volume
Velocity
Veracity
Variety
Batch
Streaming
Data Engineering
DevSecOps
DevSecOps
Power BI
Power BI
Microsoft Fabric
Onelake
Azure Synapse Analytics
Azure Data Lake (Gen 2)
Analytics key:
Descriptive - what happened in the past.
Diagnostic - why something happened in the past.
Predictive - what is most likely to happen in the future.
Prescriptive - recommends actions to achieve goals.
Platforms
Activities
Artefacts
Genesis
Custom Built
Product (+ Rental)
Commodity (+ Utility)
Evolution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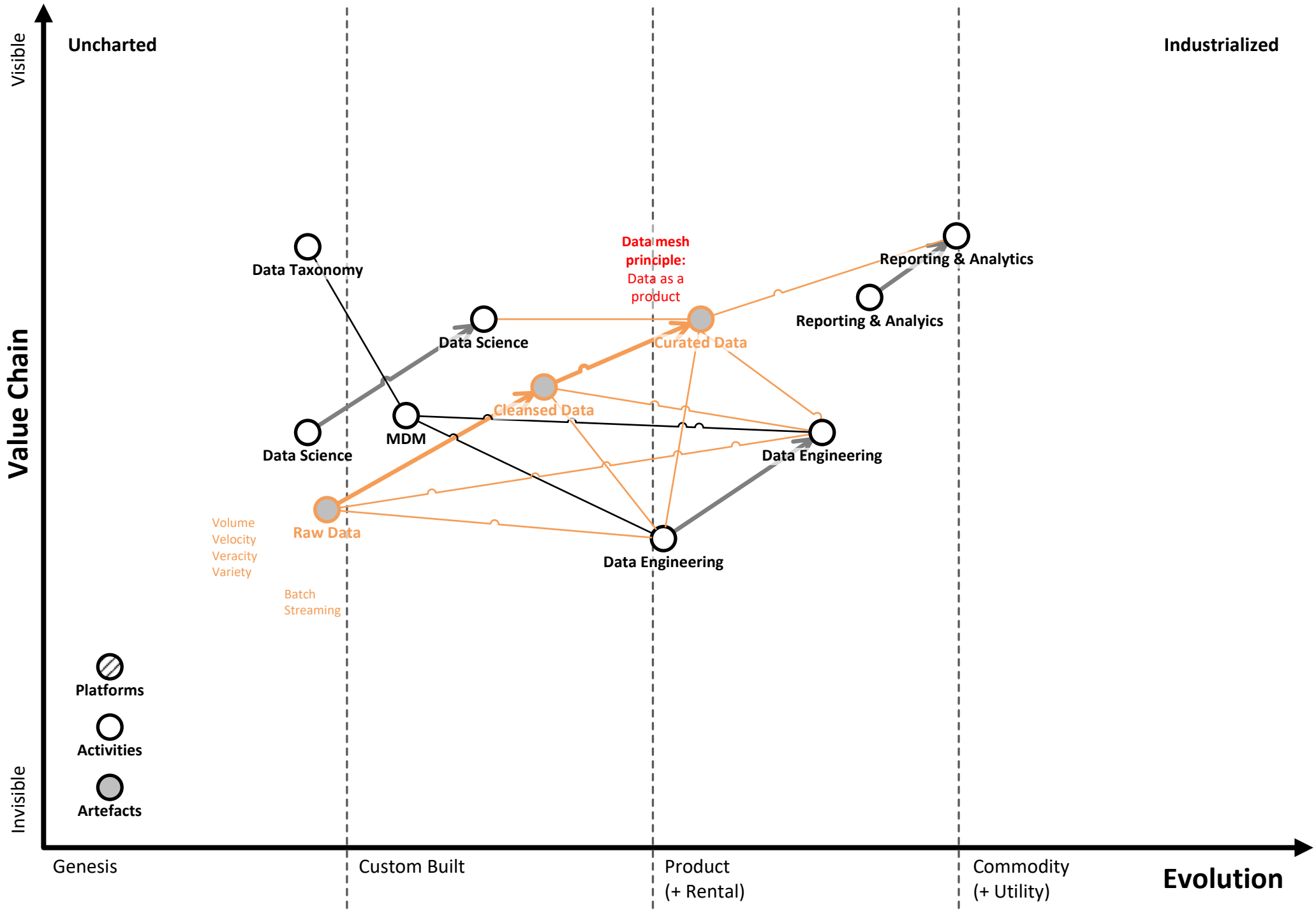
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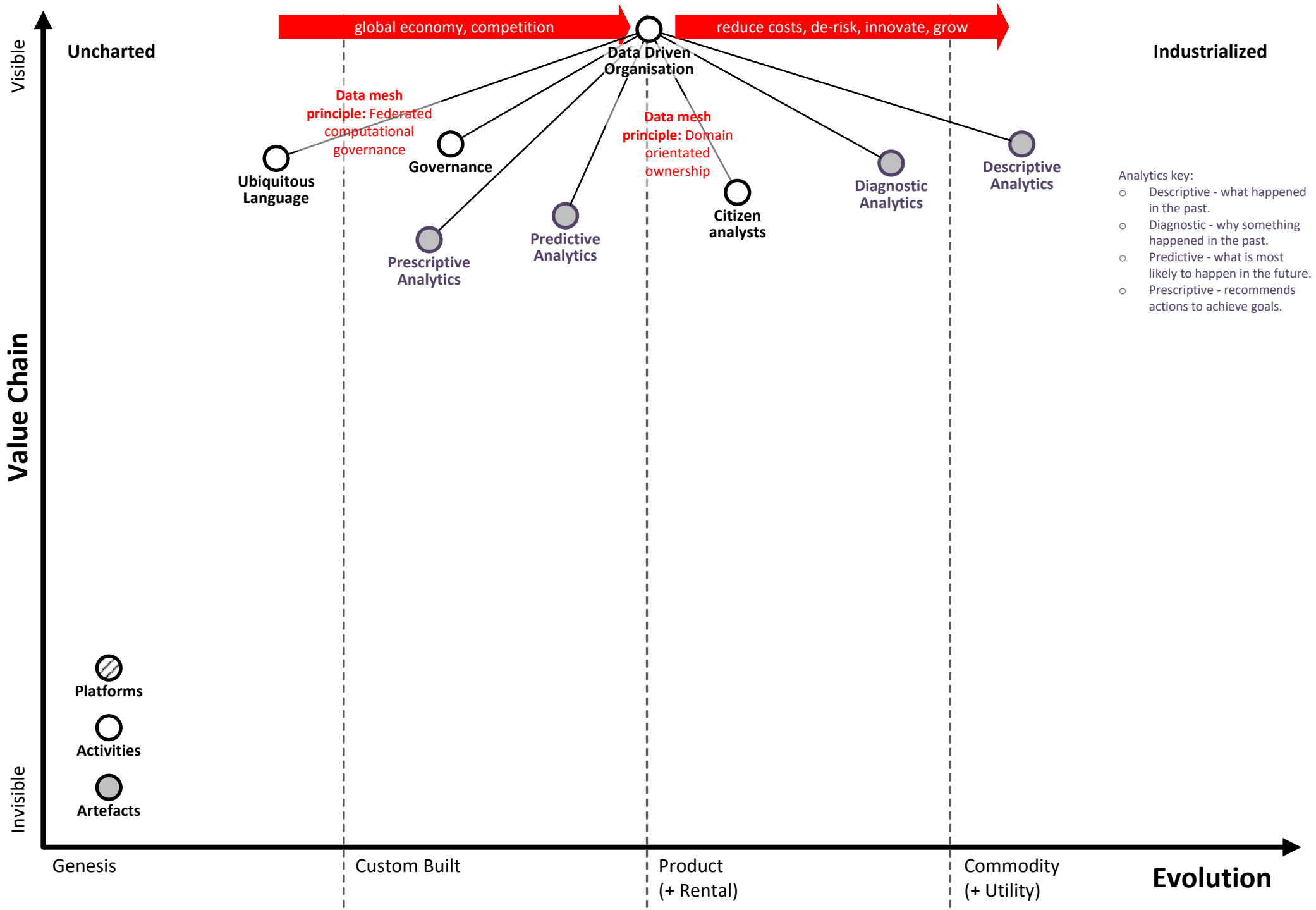
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