



Altius Introduction

Understand • Model • Predict

altius

- 1 Introduction to Altius
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- 3 Modern Data & BI Platform
- 4 Power BI Training

Godalming
UK
London
Amsterdam
NETHERLANDS

Pune
INDIA

26
years of experience

320 Employees

*We help businesses to harness their data
and use it to understand, model and predict
business performance - delivering improved
engagement, efficiency and profitability.*

Core capabilities

Data



Data

+

Technology



Data Platform



EPM



Data Analytics



Visualisation

+

Science and Statistics



Data Science

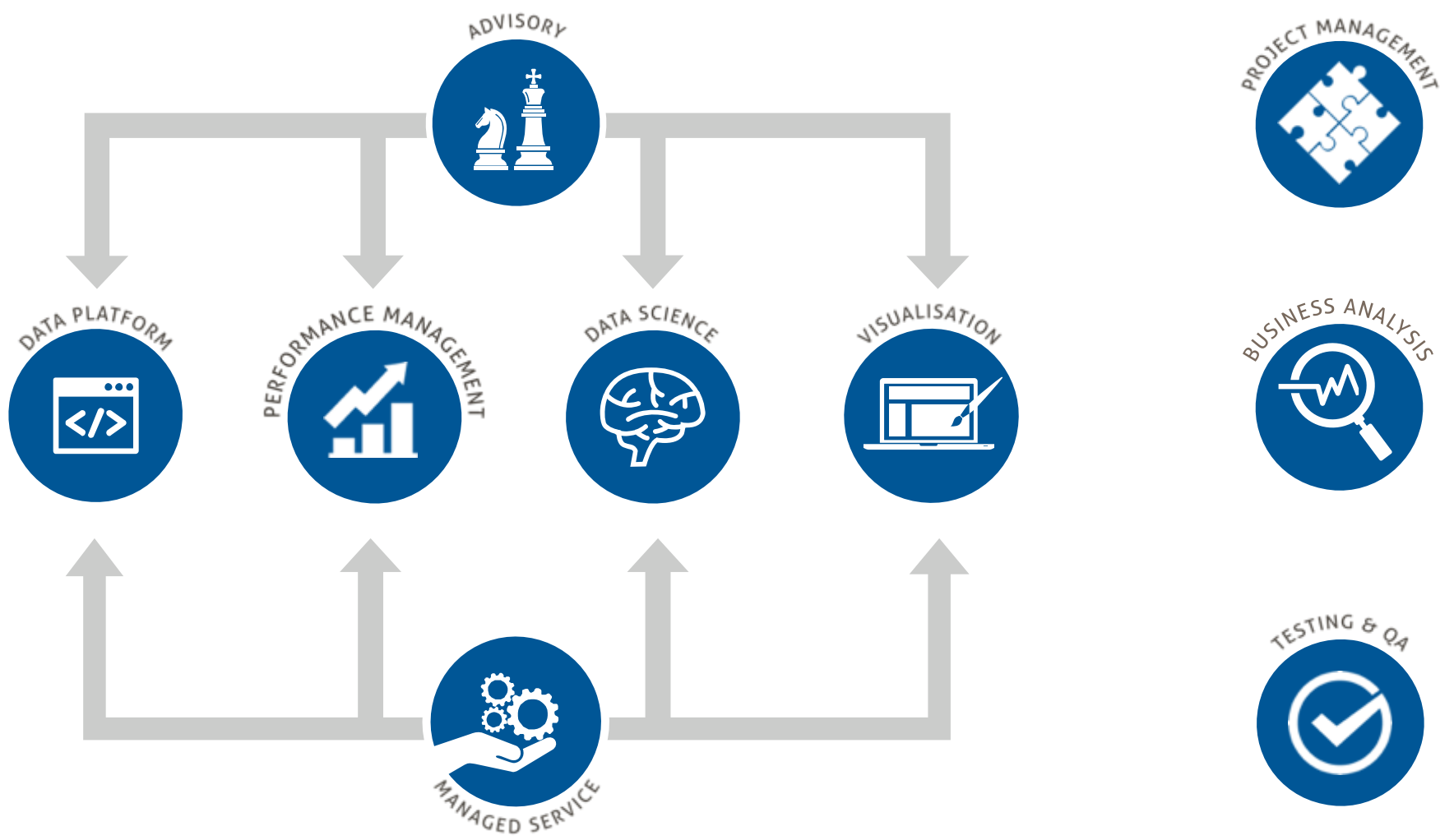
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Insight



Insight

Core capabilities



Understand • Model • Predict

Business focused strategy – Our approach focuses on helping our clients understand the **Business Opportunity** of data and building business cases that deliver measurable returns.

Deep Technology expertise – Strong understanding of the **Microsoft** Data Platform and Business Intelligence technology stacks. Depth of Azure Data Platform and reference implementation. Direct access to the Data Platform Product Groups at Microsoft Redmond, and deep partnership with Microsoft

People – Our Consultants focus exclusively on **Data Platform, Business Intelligence and Data Science** work

Strength in relationship – Track record of developing long term partnerships with our clients, providing end to end Advisory, Delivery and **Run** services

Intellectual property – Our approach is a structured methodology that has been proven on dozens of client engagements across a range of industry sectors. We have accelerators to support the definition of Data Platform **Reference Architectures and IP** that mitigates risk and expedites delivery.

Flexibility and agility – **Altius provides the depth of experience of a big brand consultancy with the Flexibility and Agility** of a niche firm.

Relevant experience – We are specialists that understand the data restrictions and challenges across many sectors. We have primary focus and long-standing heritage across **Retail & Hospitality** and **Manufacturing & Engineering**

Innovation – Advance Data Science skills with particular specialism in Classification, **Forecasting**, Optimisation, Ranking and Analysis.



Data Strategy

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The benefits of our roadmap approach

Innovation

Data is the platform for innovation. Companies that recognise this are able to adapt to changing markets conditions faster than their competitors.

Business Objectives

Forces you to think clearly about the objectives and success criteria of the project at the start of the project.

Business Case

Develops a clear business case for using data and identifies the KPIs for measuring the return on this investment.

Architecture

Provides a clear architectural blue print that includes data governance, data quality and master data management considerations.

Technology

Helps the business invest in the correct technology and identify where new technology solution provides business benefits e.g. mobile, big data and appliances.

Programme

Phased development of the solutions allows the business to test and tune the vision as they learn more about the data and insights gained.

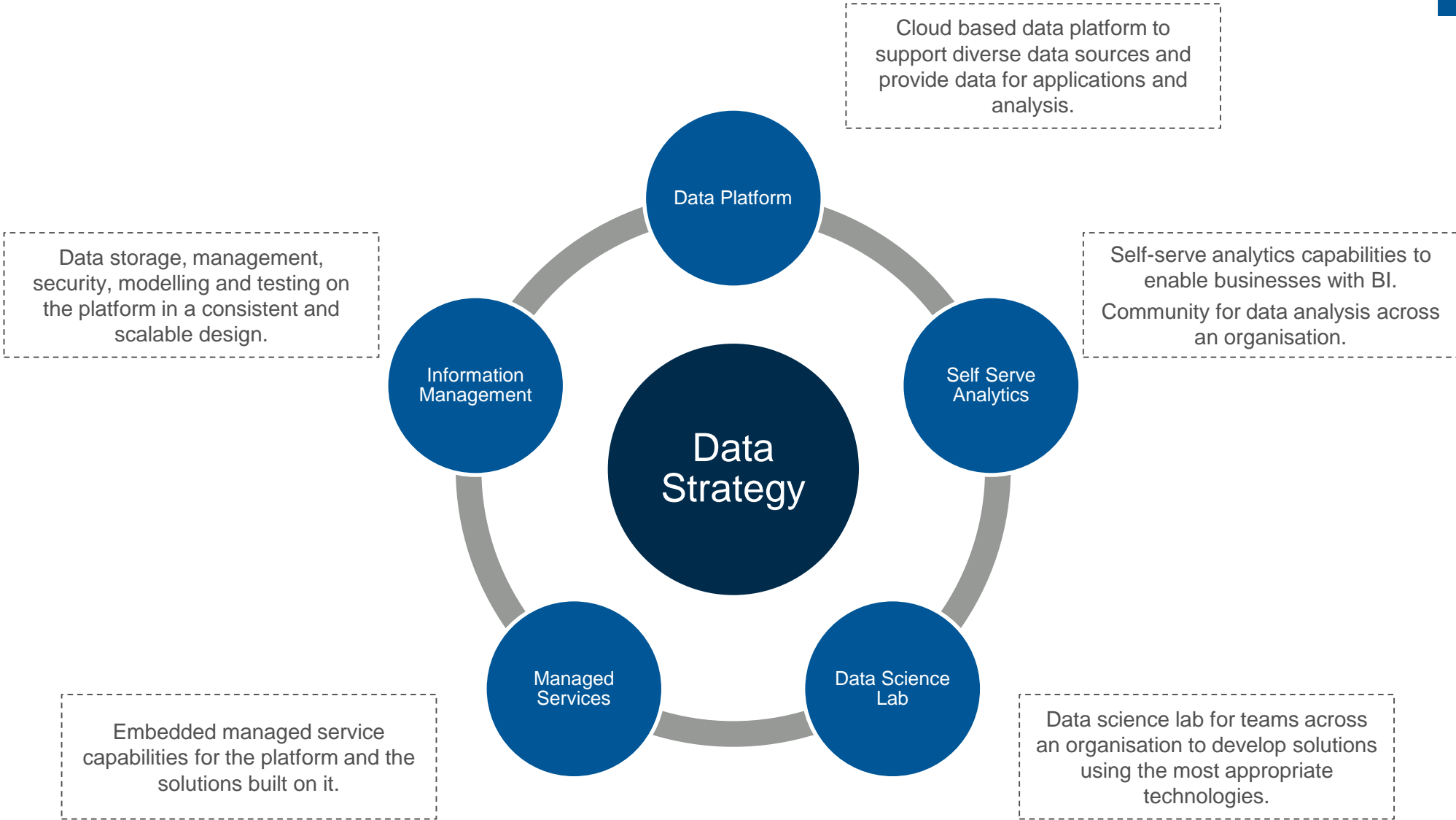
Risk

Reduces the risk of costly project failure by validating that the solution will deliver successful results before projects begin rather than after they complete.

Engagement

Drives a higher level of business engagement throughout the project which dramatically reduces the risk of project failure.

What we create



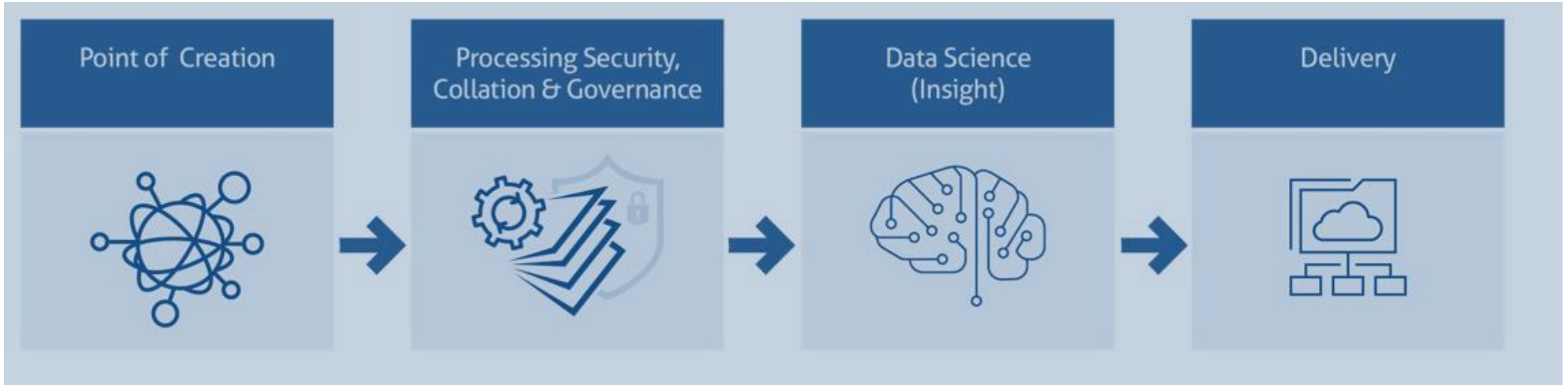


Modern Data & BI Platform

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A highly scalable cloud-based architecture that combines big data, relational and real-time architectures to provide a unified data platform.

Complete Coverage of the Data Value Chain



- IoT
- “Up stream” systems
- External data

- Attribution
- Augmentation
- Aggregation
- etc.

- Feature discovery / engineering
- Model development
- Model deployment

- Reporting (including self-service)
- ‘Downstream’ integration
- Visualisation
- Internal and external portals

Better analysis



- Easy access to the data needed allowing people to improve efficiency in their roles
- Intuitive tools to encourage and ease use
- Highly interactive: Find the data then drill down to understand why
- Higher quality, more available and trusted data enables better use of data moving to new capabilities and better service

Reduced risk



- Data becomes stale in Excel and PowerPoint – risk that adjustments and corrections or Excel errors make their way into published reports
- Increased protection for sensitive, confidential and personal information as single sources of data are easier to secure than file shares and email
- Reduced risk of fines (GDPR) or reputational impact

Increased visibility of data



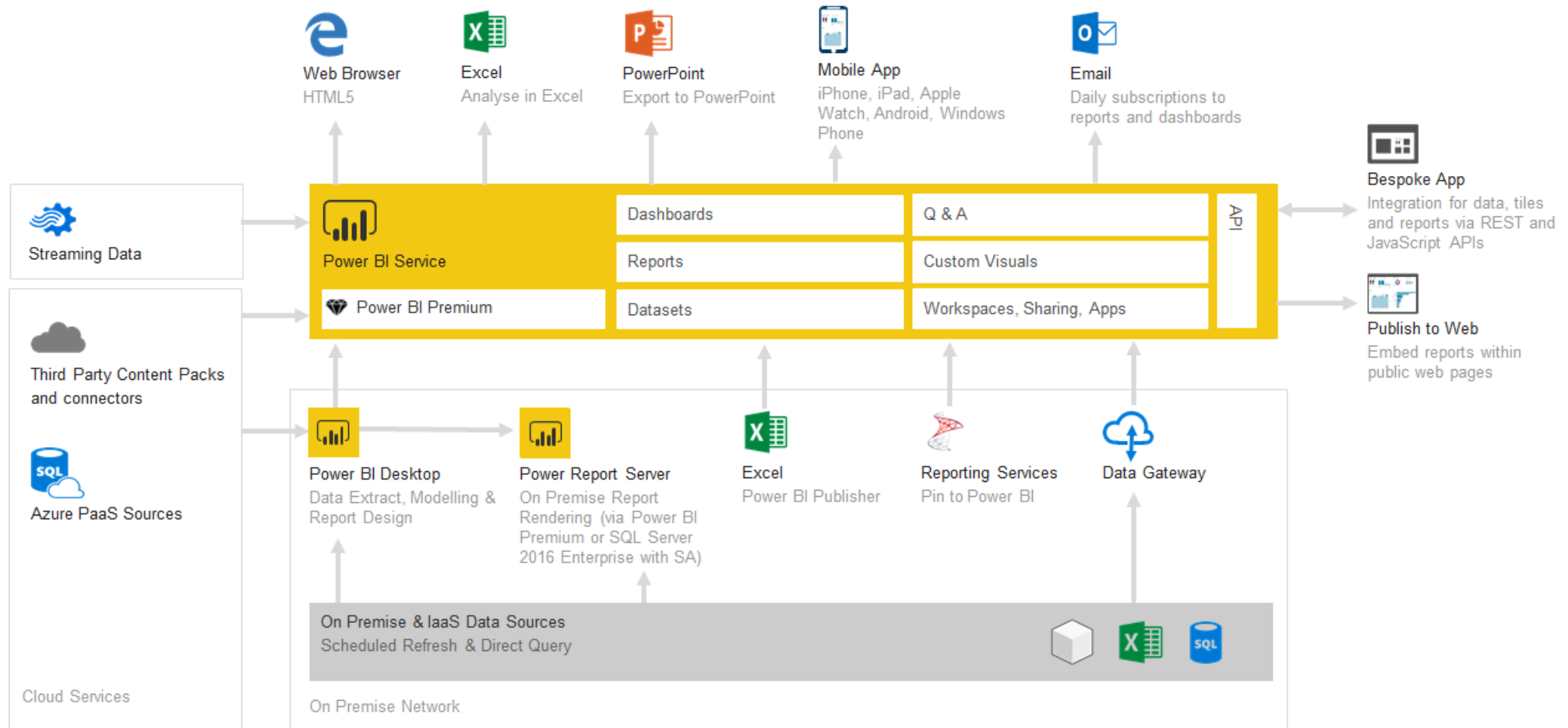
- Increased ability to find trusted sources of data
- Increased understanding of what the available data means and whether it is suitable
- Less time spent sourcing data leaving more time for analysis, gaining insights and action

Less wasted effort



- Trusted, central sources of documented data leave less room to use unofficial sources of data
- Reduces the likelihood of time wasted through verification of reports and re-work

Example Power BI Architecture

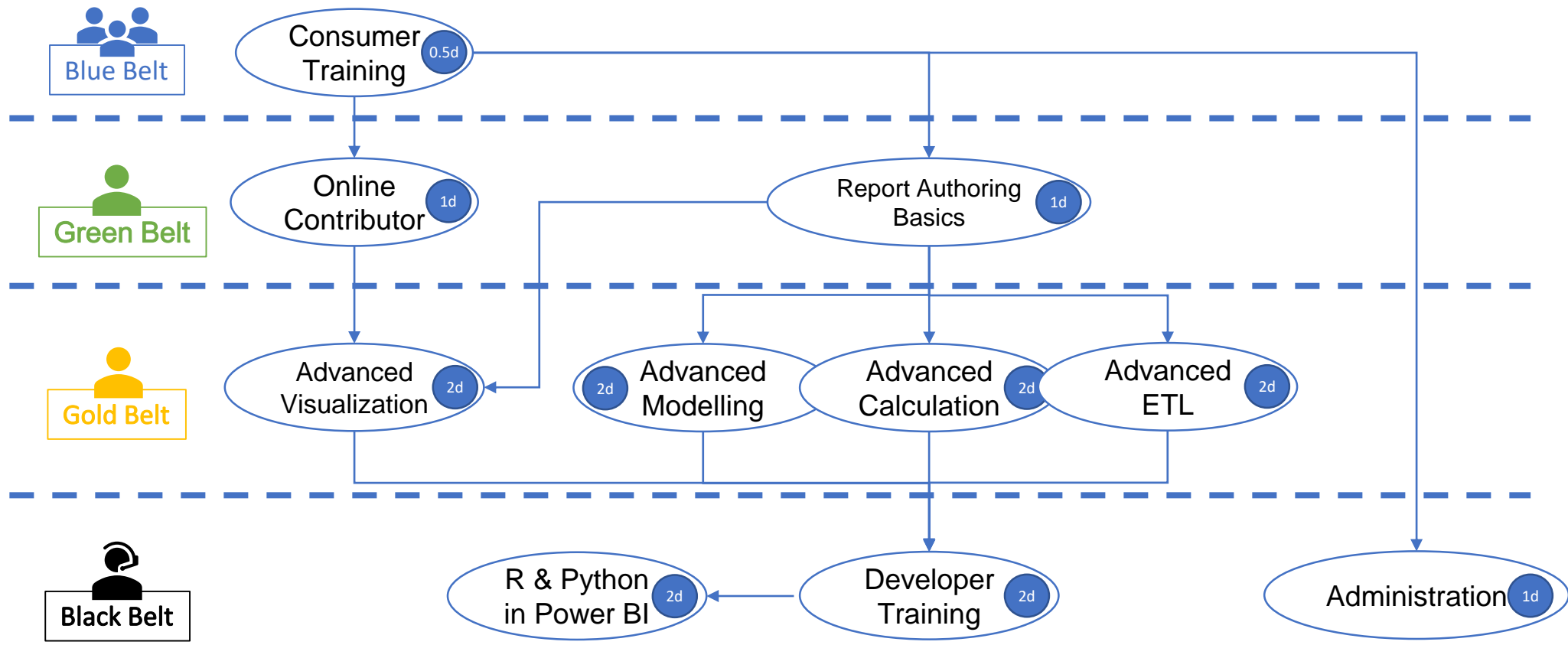




Power BI Training

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Standard Power BI Training Offerings



Other training possibilities

- Customized training syllabus
- Customized training materials
- Short (less than 5 min) video trainings to learn about one topic (*like how to use custom visuals*)
- On the job training sessions
- Co-development (*learning while creating*)
- E-Learning



Thank you

For more information, please contact
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