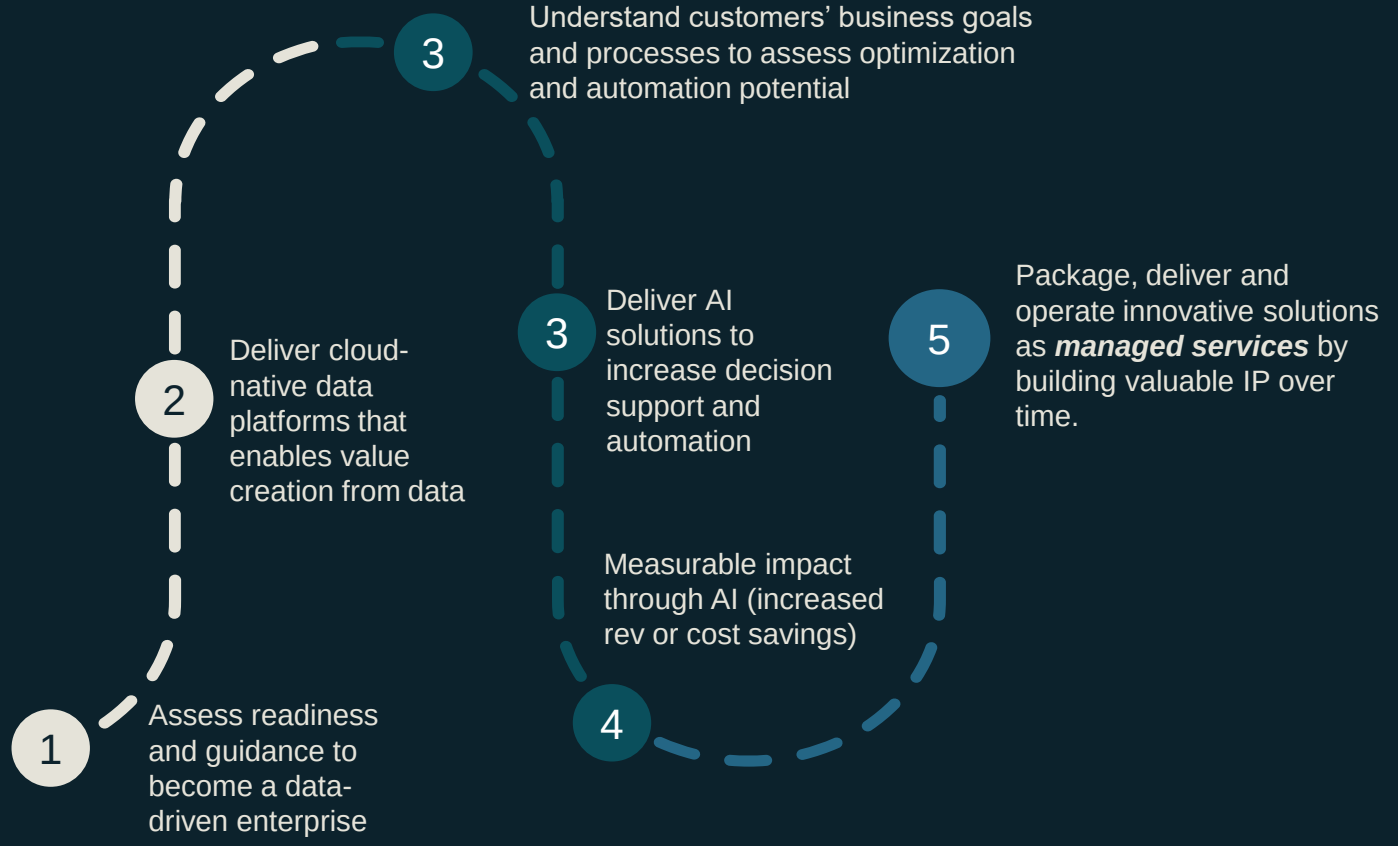
DATA CENTER OF EXCELLENCE

The Crayon Approach

Data → AI → Managed Services & Solutions



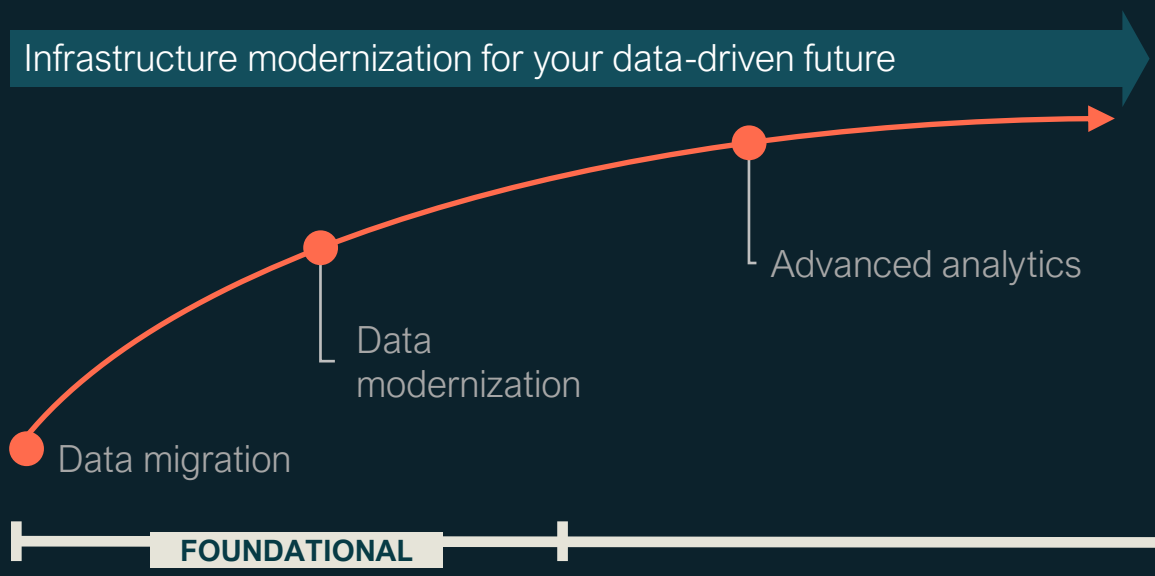
Crayon

PREPARE THE DATA FOUNDATION TO UNLOCK BUSINESS VALUE THROUGH AI POWERED SOLUTIONS

How we support our customers?

Go-to-market

We are capable to either support our clients end to end, in modernizing their (cloud) infrastructure, as well as support them in developing AI Powered Solutions on real business problems.



FOUNDATIONAL

INNOVATION

Source: Microsoft & Crayon CoE

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AN INTEGRATED TECHNOLOGY SOLUTION TO ACCESS, CONSOLIDATE AND DELIVER DATA TO USERS AND APPLICATIONS

From Assessment to Data Platform Management

Phase 1
Data Platform Assessment

A **data and architecture assessment report** that highlights quality, availability and usability of data sources.

A **data-driven use case** defined by a scoping document where the drivers for growth and adoption have been identified.

A **solution architecture** that explains the technical foundation that is required to support the identified use case and an estimate for implementation and operating costs.

A **transformation playbook** that discusses the data and architecture modernization roadmap and related topics such as guidance through Crayon's experts.

Deliverable
Assessment Report

Phase 2
Data Platform Implementation

A **project delivery** mode that fits the clients need in terms of agility, transparency and overhead minimization.

An **implementation of the solution architecture** derived in the assessment phase and enabling the scope use case.

A **production ready deployment** of the solution architecture on one of the major cloud providers.

Continuous **know-how transfer sessions** with the client to upskill the client's staff to enable a pain-free handover process.

Deliverable
Solution Prototype

Phase 3
Data Platform Management

An **optimization playbook** that provides expert guidance on improving operational characteristics as well as running costs.

Automated **monitoring capabilities** and **alerting** including runbooks for addressing critical issues.

Ongoing **training of support staff** and reviewing operational capabilities and runbooks.

Full-service **maintenance and support** operations to ensure 24/7 operations.

Deliverable
Production solution

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