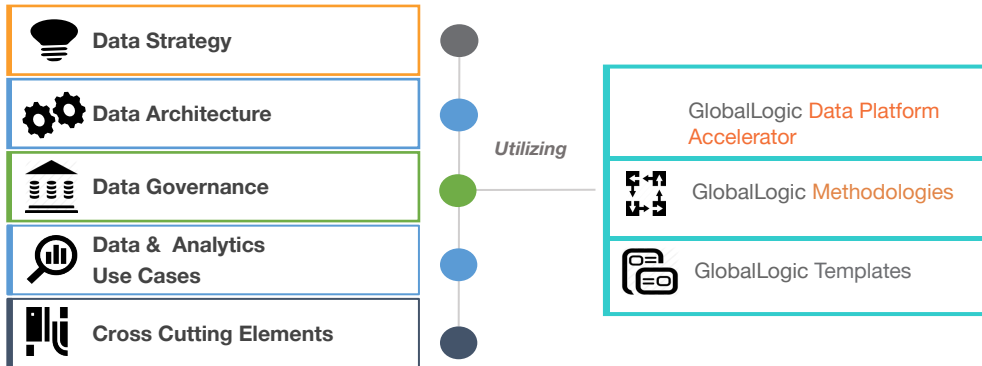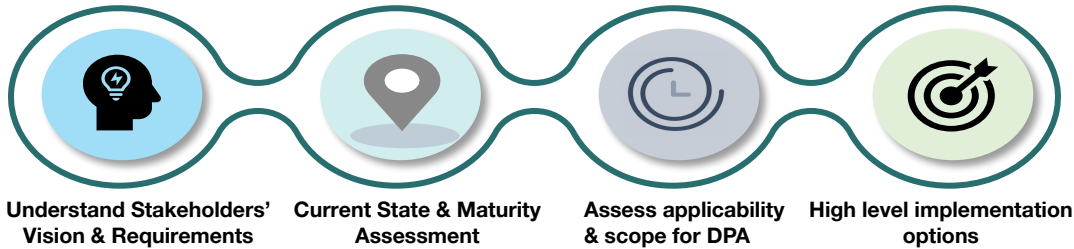GlobalLogic®

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DPA Assessment

High Level Overview

Data Platform Accelerator Fitment Assessment & Advisory

Chart out your Data Journey towards a "Data Driven & Connected Enterprise" with GlobalLogic's Data Platform Accelerator (DPA) to effectively consume, analyse, leverage & manage data for actionable insights

Understand Stakeholders' Vision & Requirements

Current State & Maturity Assessment

Assess applicability & scope for DPA

High level implementation options

Data Strategy

Data Architecture

Data Governance

Data & Analytics Use Cases

Cross Cutting Elements

Utilizing

GlobalLogic Data Platform Accelerator

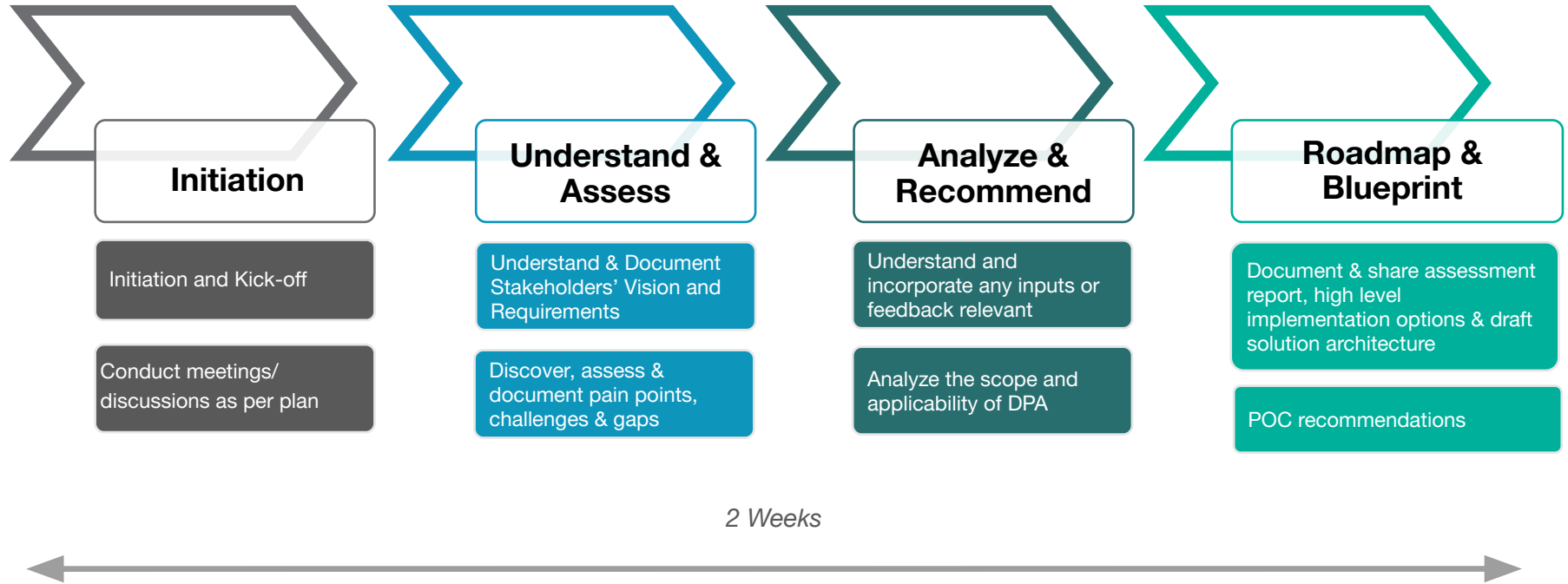GlobalLogic Methodologies

GlobalLogic Templates

Benefits

- Modern Data Architecture/Approach leveraging Industry best practices
- Fitment of GlobalLogic Data Platform Accelerator (DPA) towards achieving business & technological goals for Data & Data Initiatives
- To Be solution leveraging cloud PAAS technologies & GlobalLogic Data Platform Accelerator (DPA)
- Value Realization with GL DPA

Why GL?

- Experienced Technical Consultants & Architects
- Extensive expertise on the entire Big Data & Analytics ecosystem
- Proven methodologies and templates
- Prebuilt Modules for accelerating Data Platform Capabilities
- Rapid development with GlobalLogic's Data Platform Accelerator

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Phases & Activities

Initiation

Initiation and Kick-off

Conduct meetings/ discussions as per plan

Understand & Assess

Understand & Document Stakeholders' Vision and Requirements

Discover, assess & document pain points, challenges & gaps

Analyze & Recommend

Understand and incorporate any inputs or feedback relevant

Analyze the scope and applicability of DPA

Roadmap & Blueprint

Document & share assessment report, high level implementation options & draft solution architecture

POC recommendations

2 Weeks

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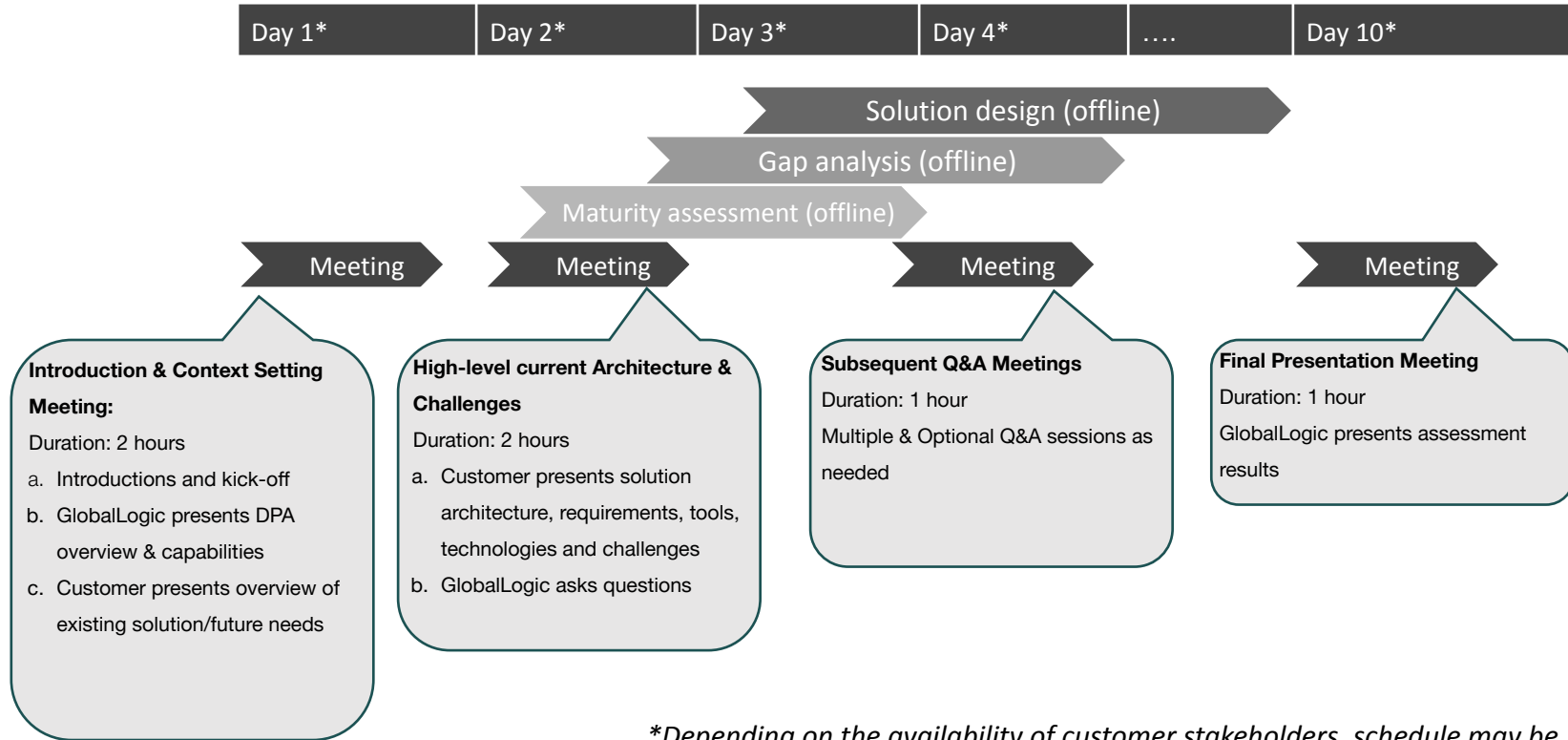A Hitachi Group Company

Deliverables

Key Deliverables	Description
High-level Implementation Approach	A document which captures the High-level Requirements (Feature Level), different options for implementation and recommendations
Applicability & Scope of DPA Implementation	A document which captures the applicability and scope of leveraging DPA to build the required Data Platform
Data Platform Maturity Assessment Report	A document which captures the Current State Data Governance & Platform systems/assets and identifies overlaps/gaps.
Draft Architecture of Data & Analytics Solution	A document which captures the high level draft architecture of the to-be solution using Azure services based on the requirements

Representative Timeline with Activities by Week

Day 1*	Day 2*	Day 3*	Day 4*	….	Day 10*

Solution design (offline)

Gap analysis (offline)

Maturity assessment (offline)

Meeting | Meeting | Meeting | Meeting

Introduction & Context Setting Meeting:
Duration: 2 hours
a. Introductions and kick-off
b. GlobalLogic presents DPA overview & capabilities
c. Customer presents overview of existing solution/future needs

High-level current Architecture & Challenges
Duration: 2 hours
a. Customer presents solution architecture, requirements, tools, technologies and challenges
b. GlobalLogic asks questions

Subsequent Q&A Meetings
Duration: 1 hour
Multiple & Optional Q&A sessions as needed

Final Presentation Meeting
Duration: 1 hour
GlobalLogic presents assessment results

Depending on the availability of customer stakeholders, schedule may be adjusted accordingly

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Workshop Structure

Depending on the workshop goals process can differ. We suggest the following for the investigation part:

1. Communication to the identified key stakeholder on a big part of the infrastructure, process and data aspect starts with initial list of generic questions

2. Workshop starts with a brief overview of answers and a quick Q&A session to find main focus points

3. After key areas are identified go topic by topic until they are covered
   - Customer representative does demo/showcase/overview if possible
   - We get high-level picture by going through another Q&A session

4. We check again if some focus points are missed

5. For each big subject identified in case of obvious lack of coverage a separate meeting is scheduled

6. To ensure us being on the same page we can also provide some summary diagrams, presentations or overviews as a mirrored depiction on the GlobalLogic side

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Thank you