



- Over 70 experts
 - Al, Machine Learning, Data Science
 - BI ja Business Consulting
 - Data Engineering
- Consulting/projects/continuous services
- Technology independent

- Over 30 experts in Power BI in DDS alone
- Stack also includes Tableu, Alteryx, Grafana, Qlik etc

Key stages in leading with knowledge



Understand business and user needs

Define the business objectives and user needs



Provide information to match the need

Use modern tools that visualize and provide information easily



Measure and follow the right matters

Measure the impact & develop continuosly



Digia solution: Al development path

Need: New insight for decision making

Data-driven businesses today require more comprehensive information and analyses for supporting data insights, advanced analytics and automation. Al supports everyday decision making. Al offers new insight which enables development of customer experience, automating of complex processes and management systems.

- AI/ML/algorithm-based data processing, storing and providing set of results
- Unified view across multiple source systems
- Parallel perspectives or versions for information
- Data snapshots describing the change
- Long term trends (history, forecasts incl. data from old business systems) and pre-calculated KPIs

Event Hubs Function Apps Function Apps Function Apps Azure Database PostgreSQL Server Azure Machine Learning Studio Azure Cognitive Services Pext Analytics API Power BI

Phase 1. Get started with AI Starter Kit

Learn about AI, identify potential use cases in 2 days.

- Starter Kit helps to understand AI basics and gives tools to identify potential use cases and own capabilities to proceed.
- Starter Kit provides high level AI development items list, with priorization.

Phase 2. Proceed with AI Fast Track

Al Fast Track in 6 weeks

- Identification and analyses done for business requirements, Targets, scope and priorization set for Al development.
- Outline done for proof-of-value implementation project.
- Development Roadmap visualization to further development planning

Phase 3. MVP / Pilot with AI Accelerator

AI Pilot implementation in 8 weeks

- Accelerator helps implementing AI (MVP) solution with first data sets validated with Power BI visualizations.
- Implementation is based on Azure templates and Al-accelerator for fast results and enabling further implementations



Digia solution:

Al Starter Kit - How to get started

Scope and targets

- Al introduction and training for all participants.
- Indentify potential current use cases for AI initiatives in organisation.
- Analyse readiness to develop AI, Analytics, Data architecture or new emerging technologies in organisation.

1. CURRENT STATE ANALYSES
AI TRAINING

2. TARGETS, AI DEVELOPMENT DRIVERS JA VISION 3. KEY FINDINGS SUMMARY DEVELOPMENT ITEMS ROADMAP

Deliverables

- 2 x 2 h workshops facilitated by Digia.
 - 2 h ws. Al fundaments (Al principles and emerging technologies introduction, Al use case samples by Digia consultans).
 - 2 h ws. Al innovation and potential use cases (Al innovation concepting, own capability and maturity assessment review with Digia consultants),
- Al development items list High level Al roadmap
- Maturity assessment (Heatmap canvas)

Investment

2350 eur (excluding VAT)

NEED: How to initiate AI development?

Need to understand AI basics, concept and terminology. Where is the potential for me.
What is my own maturity to proceed.
What is the best approach for me.





Al Starter Kit package

Al basics introduced. Potential use cases identified and prioritized. High level roadmap.

Initiation and workshops

Workplan and kick-off (0,5h)

• Ws.1 Al fundaments training (2h)

- · Al basics intro
- · Emerging technologies intro
- Ws.2 Al Innovation and Use Cases (3h)
 - · Al Innovation and concepting
 - · Potential use case indentification
 - · Own maturity and capabilities assesment

2 prepared and facilitated workshops

- Al training materials
- Al Use Case list
- Own maturity heatmap



Business stakeholder(s), Analytics and source data/system specialist



Digia AI consultant and Data engineer



