iDA

We push you to the next Level of Agility

Hamedo Ayadi
06.05.2019, Darmstadt

Good reasons to work with us:

A unique Technology and a Cooperative Partnership.

OUR ROAD SO FAR

100%
Owner-managed

~50

2014 — Research Project

2017 — Company Foundation

2019 — Offices

Marburg
Frankfurt
Hamburg

OUR PASSION

We meet Business Challenges with a multitalented Team.

COMMUNICATION & VISUALIZATION

- Project management, high level approach
- Expertise visualization, tools
- Industry know how
- Security Experts
- Analyzing in detail
- Presentation of findings

MATHEMATICS & STATISTICS

- Machine Learning
- Statistical modelling
- Experimental design
- Analytic skills
- Delight in the application of complex issues

EXPERT KNOWLEDGE & SOFT SKILLS

- Shaping future topics
- Spoken and written German, English & Russian
- Motivation to understand complex issues and scenarios

PROGRAMMING & SECURITY

- Development
- Data Mining
- Big Data
- Relational databases
- Security Testing

Topics making us Data Experts.

Process Integration

Machine Learning

Big Data Analytics

Industrial IOT

Data Ingestion

Streaming Analytics

Timeseries

Data Transformation

We let you master Data Transformation with our Solutions.

DATA SCIENCE

Our qualified team supports and advises you in the fields of Data Science and Machine Learning due to many years of experience in the fields of Data Mining and Knowledge Engineering.

DATA MASTERS

We go far beyond the limits of classical analysis concepts and dedicate ourselves to the intelligent cross-linkage of your continuous dataflows. Our highly skilled experts accompany you in your data analytics projects end to end.

AGILE SOFTWARE CRAFTING

We will accompany you by finding and creating innovative solutions to solve your problems. We will work cooperatively with you to satisfy your needs from designing and prototyping as well as developing enterprise solutions.

WORKING AREAS

The IDA team is trained in the development of high-quality software and individual IT solutions in various domains and industries. We develop applications from scratch as well as deploying existing solutions and integrating their functions with our cross-platform-solution.

We understand Data and Domain Requirements.

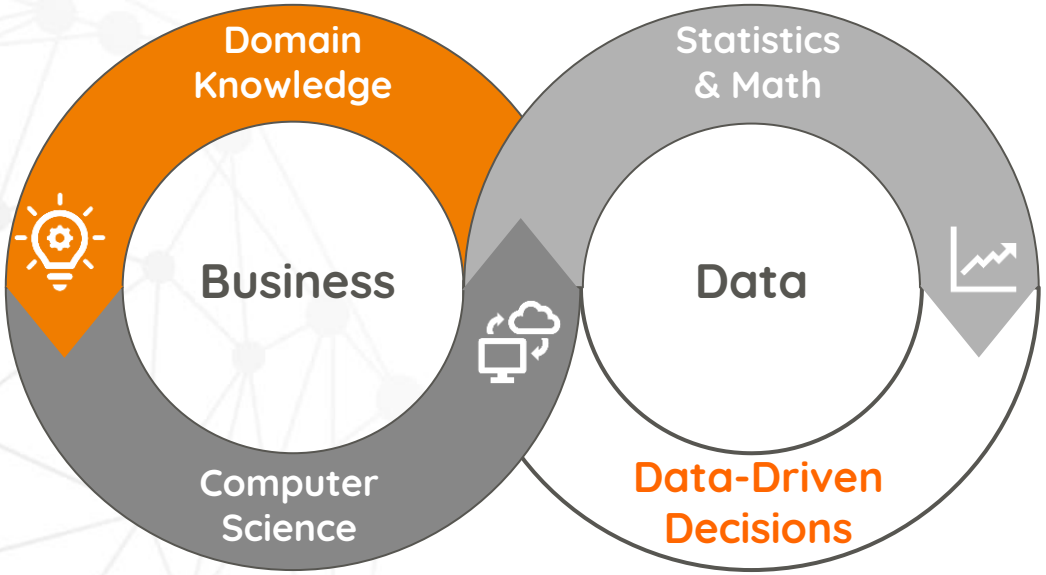
DATA SCIENCE

25%

Be (Data-) Curious.

50%

Explore Data.



75%

Discover Unknown.

100%

Enable Data-driven Decisions.

iDA
Intelligent Data Analytics

We follow a holistic Approach in Data OPerationS.

DATA MASTERS

"DevOps" "SecOps" "DevSecOps" "ChatOps" "NoOps"

Challenges

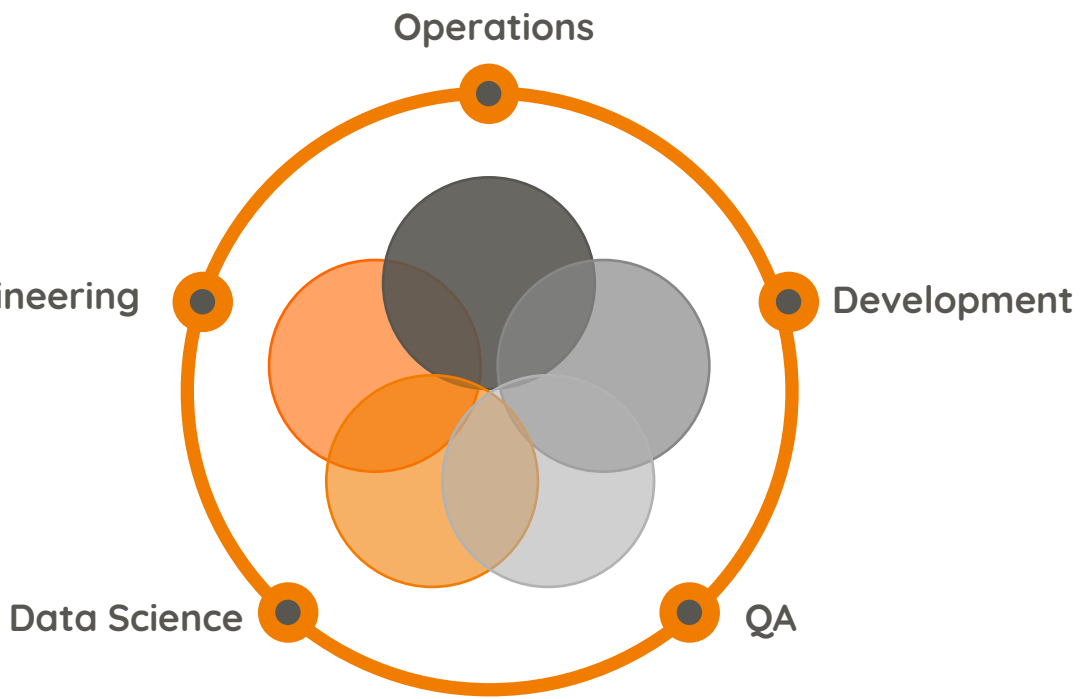
Long Feedback Cycles
Appreciating the 'new'
Software rules the world
24/7 Mentality
Consumer apps as model

Unifies

Sys Admin
Developer
Data Engineer
Data Scientist
Manager
Product Owner
Project Manager

Strives For

Small Batches
Ship early and often
Short feedback loops
Move fast



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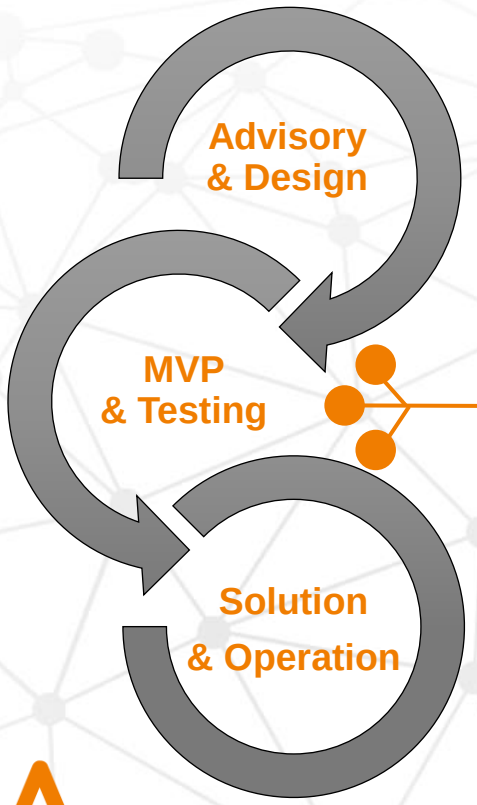
Intelligent Data Analytics

Our Way of Working is agile and solution-orientated.

AGILE SOFTWARE CRAFTING



- Smart Supply Chain
- (Ro-)Bots
- Analytical Warehousing
- Predictive Analytics
- Data Driven Decision Making
- Operational Intelligence
- Predictive Maintenance
- Smart Analytics
- Virtual Data Lake
- Smart Production

iDA
Intelligent Data Analytics

We answer Clients' Concerns with Cross-Area-Knowledge.

WORKING AREAS

Moira is a Solution- and Smart Analytics Framework

At the heart it connects, transforms, moves, analyzes and visualizes data

Moira enables you to solve business problems*

60%
Less Development Time

40%
Smaller Teams

33%
Reduced Change Costs

35%
Shorter Feedback Cycles

*up to

Moira

- Visualizaztion
- Event Processing
- Augmented Intelligence
- Connectivity
- Event Store

iDA
Intelligent Data Analytics

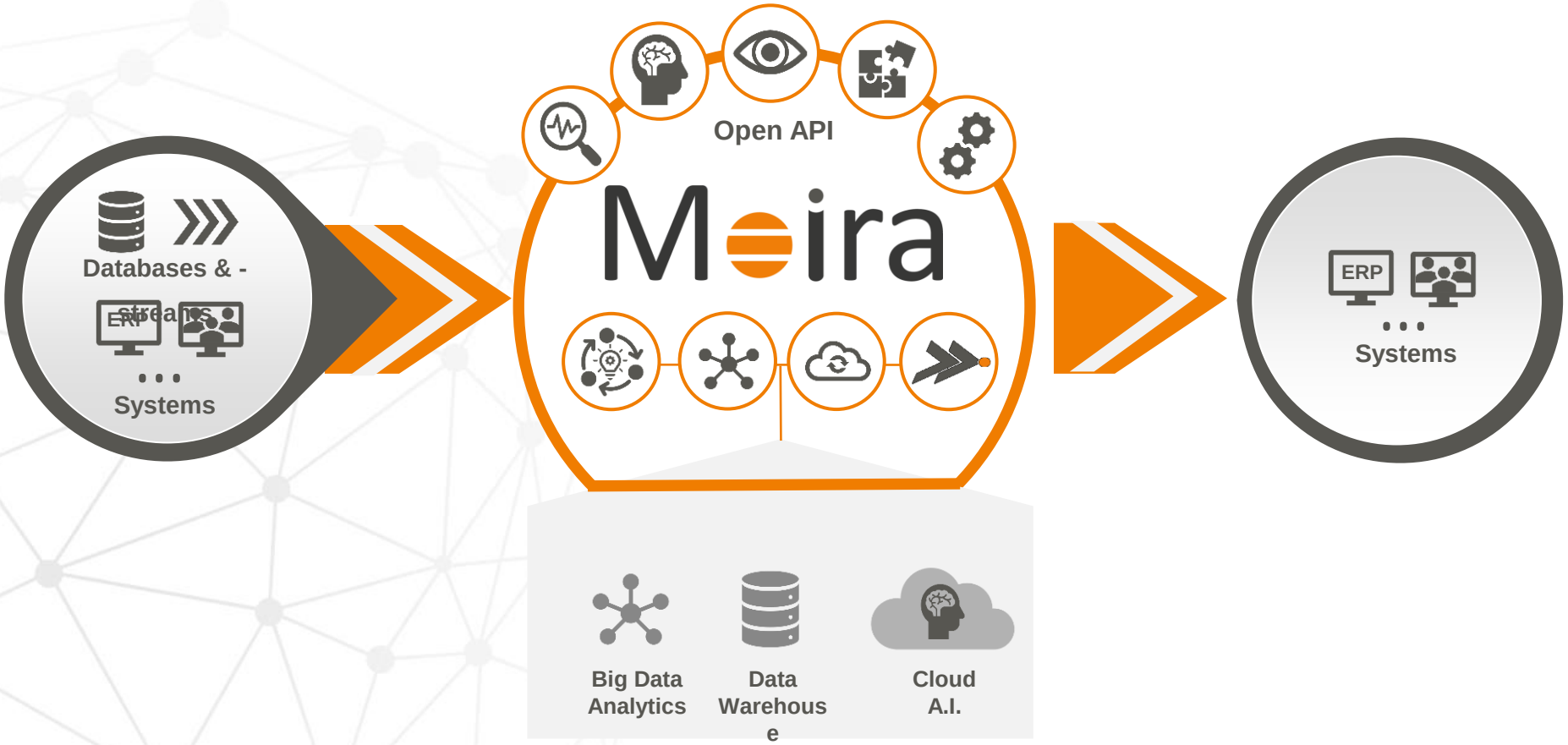
Domains, Sources, Processes, Data – MOIRA

MOIRA is the perfect Technology to solve complex business problems.

iDA
Intelligent Data Analytics

How we do leverage your Smart Analytics with MOIRA.

Seamless Integration into your existing Eco-System.



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Thank you