

# **Data Lake Solutions**

The Data Lake & The Internet of Things

## Solutions Big Data-as-a-Service

**Standard Offerings** 

Reference Software And Architecture







# Standard Offerings — Growth & Migration Path 72

#### Turnkey migration path

#### **ZD50 Package Includes:**

- Fundamentals Training 1 Day
- Cloud Managed Hosting
- Data Storage
- Open Source Environment Analytics and BI

#### **ZD100 Package Includes:**

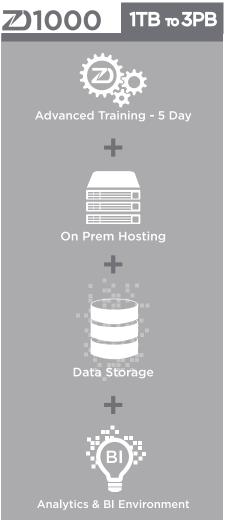
- Quickstart Training 3 Day
- Cloud Managed Hosting
- Data Storage
- Analytics and BI Environment

#### ZD1000 Package Includes:

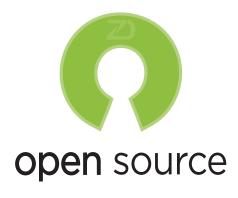
- Advanced Training 5 Day
- On Prem Hosting
- Data Storage
- Analytics and BI Environment







### Reference Software and Architecture



- Open Source Technologies Data Storage,
   BI and Analytics Tools
- Managed Cloud Hosting
- Testing and Exploratory Phase
- Cost Effective Entry Point



- Enterprise Software and Hardware Solutions
- Managed Services from Cloud to On Prem Hosting
- Agile, Full-Stack Offering

## Solutions Data Lake

Business Data Lake (Data Hub)

Industrial Data Lake

**Standard Offerings** 



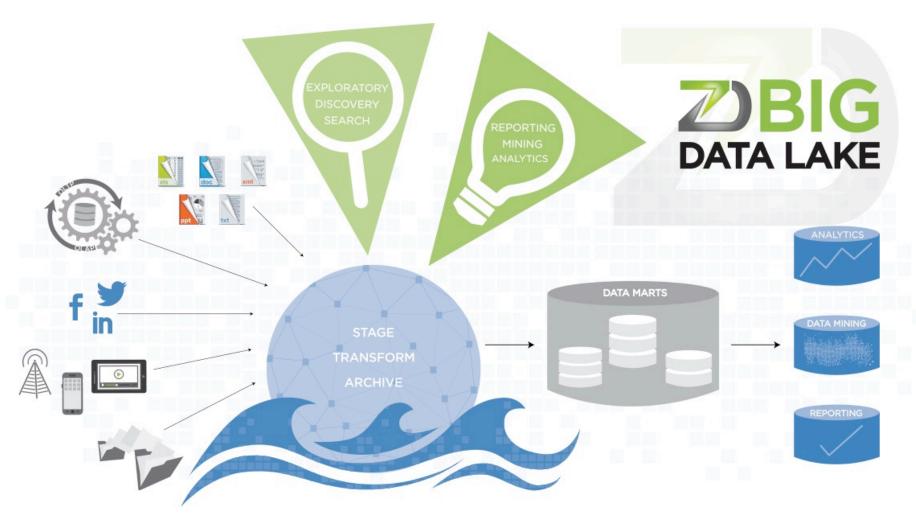






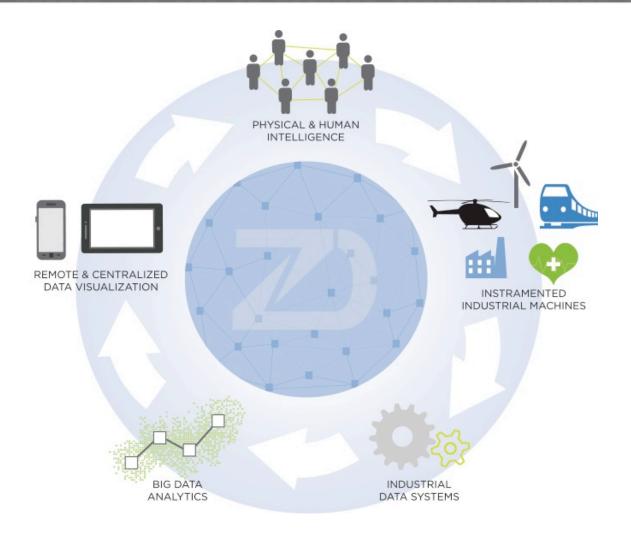
12 WEEK QUICKSTART

## Business Data Lake / Enterprise Data Hub



- Store unlimited amounts of data in any format, schema and type
- Explore, extract, and analyze data more efficiently

## Industrial Data Lake - Internet of Things



- Inter-connect and leverage machines embedded with sensors and software
- Collection and aggregation of data
- Real Time Process Optimization

## Data Lake Quickstarts



- 2 Days Tools Training
- 2 Day Architecture
- 1 Day Analytics Demo
- 2 Days Collaboration
- 2 Days Exploration

# 8 WEEK QUICKSTART

- 3 Days Tools Training
- 2 Day Architecture
- 3 Week Mini-Project
- 2 Week Discovery Review

# 12 WEEK QUICKSTART

- 5 Days Training
- Analytics Roadmap
- Test Model Deployment
- Multiple Iterations











User Test



#### **DESIGN REVIEW**

Data
Architecture
Data Science
Choose Data Lake Quickstart

#### **DATA DISCOVERY**

Data Science Labs Share, Reuse, Collaborate Raw Discovery

#### **DEPLOYMENT**

Productionalize Visualization



Contact Us | sales@zdatainc.com