Big Data-as-a-Service

zData Inc.

Big Data Solutions

– TCO Savings
– Increased Big Data Time to Market
– Supported Proven Technologies
– Platinum Vendor relationships

Services

– Support Services
  – Hadoop and Greenplum
– Training
– Consulting and Staff Aug
  – Big Data (Hadoop/Solr/Custom)
  – Migration Expertise

Expertise

– Experienced Leadership Team (EMC, Orbitz)
– Greenplum and Hadoop Sales support
– Best in class solution architects and engineers
– US:San Diego, San Francisco, Boise, Sidney, Singapore, Bangladore

Getting Started

Needs Assessment

– Needs Assessment - How do I know if I need a Big Data Technology
– Let zData's experts give you a recommended approach and technology stack

Choose Technology

– Based on your needs assessment and future vision decide on your Technology Stack.

Support Level

– Decide on what level of support you will need
– Arrange for Consulting or Staff Augmentation

Training

– Arrange for Onsite Technology Specific Training
– Subscribe to Online Tutorials

Play

– Play with Demo Data and Tools
– Provide Data Via Pipe or Disk

Big Data-as-a-Service Making BIG DATA small

- Standard Offerings ZD50, ZD100, ZD1000
- Cost Effective
- Standardized Software and Architecture

- Clear Upgrade Path
- Fast and Seamless Migration

ZD50 — 500GB
- Fundamentals Training - 1 Day
- +
- Managed Hosting
- +
- Data Storage
- +
- Open Source Environment Analytics & BI

ZD100 — 500GB to 1TB
- Quickstart Training - 3 Day
- +
- Managed Hosting
- +
- Data Storage
- +
- Analytics & BI Environment

ZD1000 — 1TB to 3PB
- Advanced Training - 5 Day
- +
- On Prem Hosting
- +
- Data Storage
- +
- Analytics & BI Environment
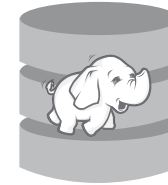
Decide on Technology Stack

Storage Platform

SQLFire Greenplum DB Greenplum Hadoop Solr

Data Integration & Transformation

INFORMATICA® talend* *open data solutions

Analytics & BI Tool Set

Alpine DATA LABS R pentaho™ open source business intelligence™ Datameer Powerfully Simple™

- SLA and Support Process Review
- Weekly issue tracking and reporting
- Monitoring, Help Desk and Vendor Management

Key Support Responsibilities

System Administration
- Scheduled System Jobs
- Disaster Recovery Planning
- Patching and Upgrades

Database Maintenance
- Batch Load Monitoring
- Capacity Planning and Monitoring
- Memory Management and Settings
- 24x7x365 Monitoring

Backup / Recovery
- Backup Scripts
- Monitor Backups
- Segment Recovery

Tool Connectivity
- Server Monitoring
- 3rd Party Software Configuration
- ODBC/JDBC Setup

Contact zData – sales@zdatainc.com