Beyond Key Enhances Business Success with Data Management Consulting

Chicago, Illinois Nov 8, 2024 (<u>Issuewire.com</u>) - Data is very important today. By 2025, global data creation will be more than 180 zettabytes. This shows how important managing data has become. Beyond Key, with over 18 years of experience, helps businesses manage data better. Our <u>Data Management Consulting Services</u> are designed to help companies use their data in the right way. We help businesses break down data silos, improve data quality, and make sure they follow rules like GDPR and HIPAA.

Problems When Data Is Not Managed Well

Many companies face issues with data. Some of the common challenges are:

- **Data Silos**: Each department has its own data. Marketing has customer data. Finance has financial data. Operations have operational data. These are all in different silos. This makes it hard to see the complete picture.
- **Old Technology Systems**: Over time, companies use many systems. These systems often don't talk to each other. This leaves data stuck in one place.
- **Poor Data Quality**: According to Gartner, poor data quality costs businesses \$15 million each year. Data errors and missing information make it hard to make good decisions.
- **No Data Governance**: Without rules and policies, data is hard to manage. It can be unsafe and not reliable.
- **Hard to Access Data**: Employees struggle to find the data they need. This affects how quickly they can make decisions.

How Beyond Key Helps

Beyond Key's <u>Data Management Consulting Services</u> solve these problems. We help businesses in many ways:

- Better Decisions: With clean data, companies can make better decisions.
- More Efficiency: We automate processes. Employees can access data themselves. This saves time.
- **Improved Customer Experience**: Companies can give customers a better experience. They can understand customer needs better.
- Better Analytics: Good data means better reports and predictions.
- Follow Regulations: Our solutions help companies follow rules like GDPR and HIPAA.
- New Revenue: Businesses can use their data to make money in new ways.
- Innovation: With trusted data, companies can try new ideas faster.

Our Approach to Data Management

We take a very careful approach to managing data. Our process has four simple steps:

Discover and Assess:

We first study the company's data. We look at how it is stored and managed. We also find out what problems the company is facing.

Create a Data Strategy:

Once we understand the situation, we plan a strategy. This includes:

- Designing the data architecture
- Planning how to secure the data
- Implementing Master Data Management (MDM)
- Setting up data governance
- Implement Solutions:

After planning, we put the solutions in place. This includes:

- Creating master data management
- Improving data quality
- Setting security controls
- Manage and Optimize:

We help companies manage their data every day. This includes:

- Training employees
- Regular data monitoring
- Improving data governance

Our Expertise in Data Management

We offer many data management services to meet different needs:

- Data Governance: We help businesses set up rules and standards to manage data.
- Master Data Management (MDM): We bring all important data together and create a single source of truth.
- Data Architecture: We design modern data systems using leading technologies like Snowflake, Azure, and AWS.
- Data Quality: We ensure the data is clean, accurate, and reliable.
- Data Migration: We help businesses move data from old systems to new cloud platforms.

Industry Solutions and Use Cases

Beyond Key has helped many industries manage data. Some examples include:



- Healthcare: We helped a healthcare system follow HIPAA rules. We also helped them integrate patient data from different systems.
- Retail: We helped a retail company improve its customer data. This helped them offer personalized experiences.
- Financial Services: We helped a financial company improve data security and reporting.
- Manufacturing: We helped a manufacturer integrate machine sensor data into a dashboard.

About Beyond Key

Beyond Key has over 30 years of experience in IT consulting. We specialize in data management, cloud services, and digital transformation. Our expert team is ready to help businesses use their data in better ways.

For more information about Beyond Key's Data Management Consulting Services, please visit https://www.beyondkey.com/data-management-consulting-services or contact us at +1-954.317.3944.

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