## TDM

### Highlights:

- Provides a consulting jump-start implementing DB2 V10.5 column organized table features to take advantage of this significant new DB2 V10.5 technology quickly
- Confirms environmental preparation for the use of these new DB2 V10.5 features
- Reviews a representative sample of client SQL workload and database design elements to ensure optimal use of these features
- Provides recommendations on design, implementation, and support for the new DB2 V10.5 features
- Access to Cognos technical experts to discuss future upgrade and metadata considerations
- Transfers knowledge around proven practices from IBM product experts with respect to new feature implementation



# IBM DB2 V10.5 BLU Technology Introduction for Cognos Users

Jump-start the implementation of your DB2 V10.5 new features!

Today's leading organizations require more from their database environments to accommodate high-speed analytics and capitalize on new market opportunities. Getting up and running quickly with new technology is essential to business success. Thousands of clients leverage Information Management Software Services, the industry's premier database experts, to take advantage of the power of DB2 for Linux, Unix, and Windows (LUW). The speed in which businesses can evaluate critical business intelligence factors is a significant competitive advantage. IBM has helped many clients ensure that their DB2 for LUW environment is optimized and is running efficiently. Now, with the new columnorganized table feature of DB2 for LUW, clients can realize a significant performance improvement in their business intelligence analytical query workload to obtain business insight faster than ever.

IBM Software Services experts provide your team the partnership to ensure you are getting the most out of your investment and implement these new DB2 for LUW V10.5 features quickly using IBM proven practices.

To ensure that your IBM Cognos workload is optimally leveraging the new DB2 for LUW technology, our specialists bring their experience in architecting and developing large and complex DB2 for LUW infrastructures, along with proven practices, cross industry expertise and years of experience for your company to leverage for its competitive advantage.

#### Overview

The IBM DB2 V10.5 BLU Technology Introduction for Cognos Users Offering is designed to provide short-term introductory consulting to ensure your first steps with DB2 for LUW are implemented effectively to enable you to quickly leverage the significant new features . This offering is streamlined consisting of two fast paced days of consulting to mentor your database adminstrator and analytics design teams in getting the most out of the column organized table features in DB2 V10.5.

#### This offering includes the following key activities:

- Review of hardware, software and configuration prerequisites to take best advantage of the new column-organized table feature
- Review of your representative sample SQL workload requirements and related existing database data object design
- Discussions around design considerations of row versus columnorganized tables
- Review of DB2 WLM and Optim tool support of this new feature that helps evaluate and optimize design and performance
- Explanation of disk space allocation and management considerations
- Recommendations around object migration/conversion options and procedures
- Review of your data update/refresh requirements and strategies
- Review of the database maintenance impact
- A high-level assessment including a recommendations and findings report covering proven practices in implementing column organized tables to support your Cognos workload

IBM specialists will work side-by-side with your team to share standard practices that will enable your team to independently optimize your DB2 for LUW environment. Additionally, a Cognos Services technical specialist will join the session to discuss any applicable Cognos software upgrade and metadata considerations for the DB2 V10.5 implementation

#### Your independence is our greatest success

Nothing is more important than transferring IBM expert knowledge to your organization. This provides long-term self-sufficiency through a mentored approach.

#### Engage today

With a world-wide team of highly trained professionals, the IBM Information Management Software Services team can help build your solution with confidence while assuring that the business needs and expectations of your organization are met. Our experts are ready to assist your organization with:

- Establishing project goals and expectations
- · Maximizing the return on your investment
- Reducing project delivery times, complexity and risk through the delivery of proven offerings
- · Reducing total cost of ownership
- · Information sharing through our mentoring approach

Available for any delivery approach, the IBM Information Management Software Services team will produce results quickly, and will help to put your project on the road to success.

#### For more information

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