

# IBM PureData System for Analytics Capacity Management



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## Highlights:

- Increases business-critical activity and competitiveness by achieving maximum power and performance of your PureData System for Analytics environment
  - Provides an impact assessment of new or existing business initiatives for your PureData System for Analytics environment
  - Delivers accurate capacity projections to increase agility in addressing expansion requirements to satisfy business needs
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## *Maximize the performance of your PureData System for Analytics environment*

Today's data warehouse and analytic environments have become core to everyday business decisions. The overall capacity management of your PureData System for Analytics environment is a critical foundation to fully leverage analytic solutions and getting the most out of your existing environment. Staying ahead of what your projected growth allows your company to maintain this critical foundation. IBM has helped many clients to ensure that their data warehouse environment is optimized and is running efficiently.

IBM Analytics Services experts provide your team the partnership to ensure you are getting the most out of your investment and continue to meet your service level agreements.

Our experts bring their experience in architecting and developing large and complex MPP infrastructures, along with best practices, cross industry expertise and years of experience for your company to leverage.

## Overview

The IBM PureData System for Analytics Capacity Management offering is designed to provide recommendations for meeting current and projected utilization of your PureData System for Analytics environment.

The offering objectives are based on models built from your business and technical requirements. These models form the foundation of IBM's input to the capacity planning tool

## **The IBM PureData System for Analytics Capacity Management Offering includes the following key activities:**

- Gather and Analyze business and technical requirements
- Review Service Level Agreement terms to identify expectations and thresholds



- Record and assess existing resource usage and application footprints to determine existing capacity utilization
- Customize the Capacity Planning Tool based on your business and technical models
- Provide capacity planning profiles for existing PureData System for Analytics systems
- Provide recommendations and models for future projects to ensure maximum efficiency and results
- Deliver and review findings and recommendations for capacity management

Our experts will work side-by-side with your team to share standard practices that will enable your team to independently optimize your PureData System for Analytics environment.

## 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 Analytics 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 Analytics Services team will produce results quickly, and will help to put your project on the road to success.

## For more information

- Visit our Services Web site:  
[ibm.com/software/data/services](http://ibm.com/software/data/services)
- Contact our experts:  
[ibm.com/software/data/services/contacts.html](http://ibm.com/software/data/services/contacts.html)
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