

informed decisions

Management & Financial
Planning & Maintenance
Production & Operations
SAP R/3

PIsystem™

The PI System turns real-time data into real-time intelligence

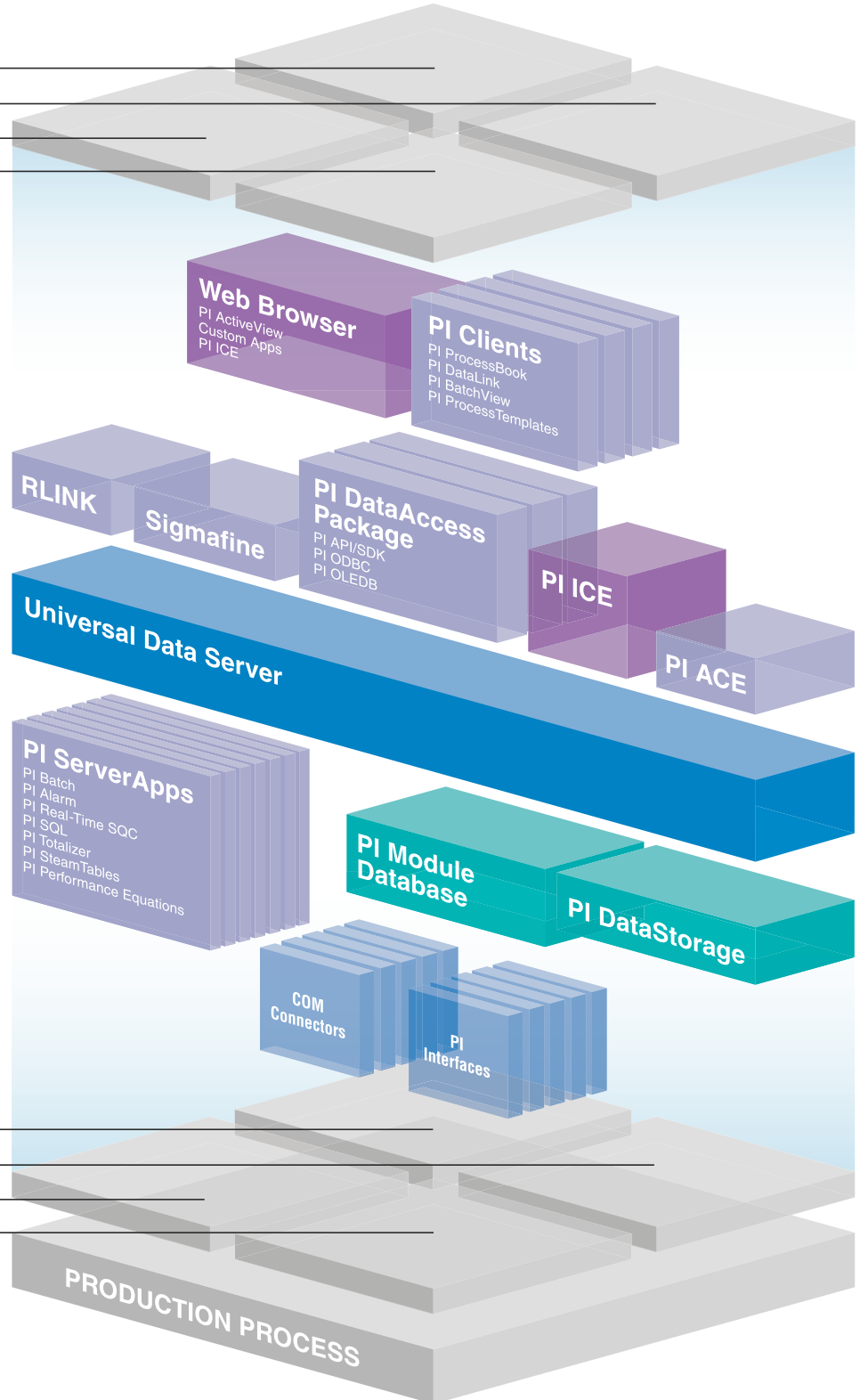
The PI System builds a real-time enterprise by providing a real-time information infrastructure that closes the time and information gap between business objectives and actual production floor operations. Data is acquired, routed, processed and displayed simultaneously on desktops, portables and PDAs throughout the enterprise worldwide.

This valuable information is stored for decades, yet remains instantly accessible at its original time resolution for automated reporting, trending and analysis, giving you insight into your process to realize significant gains across the enterprise.

The PI System is your global window into the process. All your employees become knowledge workers, making decisions in real-time using real information. Real-time enterprises benefit from faster, more informed decisions that help them better meet production deadlines, customer demand and regulatory standards. Enterprises use real-time intelligence to improve quality control and business processes by using precision reporting, predictive maintenance and more comprehensive planning and analysis. The results are greater efficiencies, motivated employees and a more profitable enterprise overall.

operations data

Legacy Information System
Relational Database
Advanced Control System
Lab System



power

Discover the power of PI

The PI System from OSIsoft helps you transform data into information, and information into power



PRODUCTION FLOOR



OPERATIONS



ENGINEERING



MANAGEMENT

Imagine being able to control situations instead of reacting to problems, and you begin to understand the power of PI. The PI System, from OSIsoft, transforms process data into real-time operations intelligence. That means you make better informed, smarter business decisions. PI collects and stores a continuous record of process and equipment conditions, as they occur. It transforms this data into actionable information, and makes it available on demand to the workforce and to other enterprise systems. And, thanks to the power of the Internet, PI can deliver this information to virtually anyone on the planet — wherever there's a PC or web-enabled device. PI has the scalability to serve this information to any number of demanding users.

The PI System has the intelligence to alert you when conditions exceed acceptable parameters, affording you the opportunity to take corrective action well before the situation leads to costly production shutdowns or quality control problems.

PI is remarkably flexible and easy to install. It can be put to work "out of the box" or customized by your own personnel to accommodate any number of needs. It works on its own or as an integral part of an enterprise system, working with applications from vendors like SAP, Honeywell, AspenTech, and ABB.

The PI System means you can harness one of your most powerful and valuable corporate assets — real-time data.

Discover the power of PI in your enterprise

Take a big step toward boosting your profitability. Visit our website for more information and to find your local sales representative, or email us at info@osisoft.com.



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