



## BEIJING WATER MANAGEMENT BUREAU IMPROVES WATER PLANT MANAGEMENT WITH FIORANO INTEGRATION

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**Solution Consultant  
Beijing Shubei Software Technology**

### BUSINESS PROBLEM

The Beijing Water Management Bureau wanted to build a central database to host its large amount data used to spread in the silos of many applications and heterogeneous databases in its subordinate agencies. The goal is to exchange data to the center database and increase the data-sharing among applications. The problem with decentralized database structure in the organization is that it is difficult for sharing data between the different applications and hinders further application development. Similarly, processing requisitions and purchase orders often required managers to log into three or four different systems to initiate approvals.

### SOLUTION

The proposed solution was to build a central database and used Fiorano technology for exchanging data between the heterogeneous databases. Fiorano's solution provides real-time information about plant operations at the click of a mouse and the means to access archival data. Department saves time and money by consolidating systems management and eliminating redundant applications.

### WHY FIORANO

The value of the solution is to have easier change management, secure and reliable data exchange, easier to deploy new data exchange processes and easier to integrate more heterogeneous database systems. By adopting Fiorano technology, the data got exchanged real-time to the central database for application development. Fiorano SOA platform is a future-proof solution which provides the value of time saved, reduced effort and flexibility for the customer.

### ABOUT FIORANO SOFTWARE

Fiorano Software ([www.fiorano.com](http://www.fiorano.com)) is a leading provider of enterprise class business process integration and messaging infrastructure technology. Fiorano's network-centric solutions set a new paradigm in ROI, performance, interoperability and scalability. Global leaders including Fortune 500 companies such as Boeing, British Telecom, Credit Agricole Titres, Lockheed Martin, NASA, POSCO, Qwest Communications, Schlumberger and Vodafone among others have used Fiorano technology to deploy their enterprise nervous systems.



To find out more about how Fiorano can help you meet your enterprise integration objectives, visit [www.fiorano.com](http://www.fiorano.com) or e-mail [sales@fiorano.com](mailto:sales@fiorano.com)