Abstract

Implementing Enterprise GIS for an International Oil and Gas Company
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In this age of globalization, our world has shrunk down into a complex amalgamation of different languages, cultures and varied business practices, requiring a universal business solution. Internationalizing a GIS implementation requires an understanding of the local culture, coupled with a tested and proven implementation methodology, and a componentized architecture built on technologies like XML, EJB, and J2EE. The current paper addresses the challenges and the problems encountered during the implementation of an Enterprise GIS solution for a major Oil and Gas corporation in Russia. It provides an insight into how standard United States business practices should be molded to bridge the culture and language barrier.

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