



Customer Success Story

Client utilized ATEM Corp.'s application design and development expertise to put together a robust Market Intelligence Platform for data analysis purposes. Their trading division benefited from higher ROI

www.theatem.com

Client: Energy Conglomerate

Industry: Energy

Location: Houston, TX

Employees: 30,000

Project: Market Intelligence Platform

Duration: 12 Months

Hardware: IBM M-Series

Software: .Net to create MIP

Platform to display the data to users, Oracle 10g client, TOAD

9.1.0.62 for data analysis in

database, Clearcase for

document control, Clear quest for change requests, Mercury

Quality Center for testing

Shared Database Server -

Oracle 10g; Veritas Clustering

Services (production-only);

Shared Informatica Servers -

Informatica Power Center 8.1.1;

MIP .NET Application Servers -

Microsoft .NET Framework 2.0;

Shared .NET Web Servers – IIS,

Microsoft .NET Framework 2.0

Business:

Client is one of the world's largest energy companies, providing its customers with fuel for transportation, energy for heat and light, retail services and petrochemicals products for everyday items

Challenges:

Develop a Market Intelligence Platform (MIP) to collect, retain and analyze relevant market data (financial, pipeline flows, weather, power, emissions, volumetric) from the various Independent System Operators for trading decision support

Solution:

Informatica ETL on Oracle 10g; High level functional requirements design; Data analysis from different feeds using SQL queries, to ensure data is fed into the system in right format and also meets the mapping requirements. Integration, system and regression testing to ensure upstream/downstream data feed

End Benefits:

Improved efficiencies in trading decisions resulting in higher returns on trading activities

ATEM Corp.

North America

275 Saratoga Avenue
Suite 260 Santa Clara, CA 95050
Phone: (408) 600 3300
Fax: (408) 985 9699

ASIA PACIFIC

CHENNAI

71/2 McNichols Road, II Floor
Chetpet, Chennai, TN 600 031
Phone: +91 (044) 3994 0800
Fax: +91 (044) 4285 9006

BANGALORE

No. 10, 100 Feet Ring Road,
BTM 1st Stage,
Bangalore KA 560 068
Phone: +91 (080) 4120 1512
Fax: +91 (044) 4285 9006

Email: info@theatem.com
www.theatem.com