

SOCKET TECHNOLOGIES INC

GIS Integration | GIS Development | GIS Migration



Socket Technologies Inc

Founded and led by technical consultants with over 10 years of experience consulting Energy and Utility Industry.



Socket Technologies Inc. is a GIS (Geographic Information System) consulting company providing services for Electric, Gas, Water and Sewer industries. Our core strength is GIS integration with Work Order Management (WMS), Outage Management System (OMS), Customer Information System (CIS) and Asset Management System(AMS).

We also provide technical and functional services to improve existing system and evaluate large scale Enterprise GIS system.

INDUSTRIES SERVICED

- Electric & Gas
- Water & Sewer
- Transportation
- Telecom



GIS Solution Provider

FUNCTIONAL SERVICES

- Technical Evaluation for GIS integration and migration projects
- GIS Datamodel Analysis and Normalization
- GIS Integration & Data Mapping Specifications
- System Architecture and Capacity Planning
- Interface Design Documents
- Business Process Analysis
- Business Process Flow Diagrams



TECHNICAL SERVICES

- Arcsde Server Installation, Administration, Maintenance & Configuration (SQL Server and Oracle 10g)
- Geodatabase-Replication Configuration and Planning
- ArcGIS Server mashups using JavaScript API, Flex API, REST API
- Miner & Miner ArcFM Configuration
- Custom Components Development
- Custom ArcEngine Development



IMPLEMENTATION SERVICES

- Enterprise Asset Management (SAP & Maximo 6.3 /7.1)
- Oracle WAM Integration
- Customer Care and Billing Integration
- Outage Management Integration
- Ventyx Mobile Configuration & Integration
- GIS Data Migration Services





CUSTOM GIS SOLUTIONS

Customized GIS solutions combining robust tools with integrated databases



- ESRI Product Customization
- Telvent Miner & Miner Customization
- IBM Maximo Integration
- SAP Integration



GIS PRODUCTS

GIS products for analysts, supervisors combining robust tools with integrated databases:



- GDBDiff
Geodatabase differences to analyze schema changes.
- DomainSync
Synchronizes domains between two Geodatabases.
- GDBReporter
Geodatabase summary.
- *WebView*
ArcGIS Server based Web Viewer.
- QA/QC App
Data validation for Enterprise GIS data.



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If you have any questions or would like more information about the services that Socket Technologies Inc can provide, please email sales@sockettechgis.com or contact us at 678-743-1243.

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