

# DigiSites

## Professional Services

---



DigiSites Software Ltd.

#211, 1323 Centre Street NW

Calgary, AB, T2E 2R5

Canada

Tel: 1 (403) 889 4667

Fax: 1 (403) 230 3712

Email: [sales@digisites.ca](mailto:sales@digisites.ca)

Web Page: <http://www.digisites.ca>

# DigiSites Software Ltd.

---

DIGISITES PROFILE..... 2

DIGISITES PROFESSIONAL SERVICES ..... 3

TRAINING CLASSES..... 6

## **DIGISITES PROFILE**

Digisites Software Ltd. (DSL) is a Canadian company to provide Oil and Gas software. DSL software solutions provide Oil & Gas service corporation's access to powerful, easy-to-use object-oriented well site data standardization and delivery system.

Today, DigiSites offers WITSML Aggregator, WITSML Server, LogView, 3D TrajectoryView and WITSML Subscriber. Worldwide Oil and gas companies rely on DSL's update technology to make cost effective, efficiency, and economic decisions. DigiSites builds systems as per client's specific needs, and works with you to tailor each solution on the way you want it to be - leaving you in control.

DigiSites prides itself on being a cutting edge, fresh and energetic company that is able to provide innovative dynamic solutions. Our vibrant team of technical specialists and business analysts provide the professionalism and vision that our clients value in their custom solutions.

## **DIGISITES PROFESSIONAL SERVICES**

Apart from developing off-the-shelf software products, DigiSites provides professional services to its customers world-wide. DigiSites's experienced and highly qualified real-time WITSML data standardization and delivery systems have helped our customers to complete many challenging projects on time and within budget. DigiSites' professional services include:

### **Well data standardization**

DigiSites helps its customers to convert 22 types of well data to WITSML format. DigiSites has developed a set of tools for doing data standardization. DigiSites has extensive experience in well data standardization and has used many types well data format in the past, including:

- LIS
- LAS
- Microsoft Excel
- ASCII text
- Etc.

The well data standardization services DigiSites provides include:

- Data format conversion
- Well log data digitization

DigiSites is currently engaged in a project that requires the well data standardization from 4 gigabytes of LIS format well format data to WITSML format data.

WITS (Wellsite information transfer standard) has been widely used by industry for more than 20 years, Oil & Gas operators, service companies and vendors have developed a lot of applications, equipments employing WITS standard and they will still be available on the marketing for a while, you may possess them as well. To stream data collected by these applications and equipments into the new standard so that you can enjoy the new features and benefits, DigiSites is looking forward to helping you build bridges between old and new standards. Currently DigiSites is support the following WITS standard porting:

- Level 0

WITSML(WellSite information transfer standard markup language), the new standard that has been developed recently and adopted promptly by industry supports CUSTOM TAG in each data type of total 22. DigiSites can help you to define your own custom data type for your special needs and will make sure our systems suites will work with your data seamlessly.

### **WITSML data delivery**

# DigiSites Software Ltd.

---

WITSML data delivery usually involves software-based data aggregation. DigiSites is currently engaged in customizing the DigiSites WITSML aggregator for extracting well log data from client's special sensors. DigiSites deliver the WITSML format data in several ways, including:

- Satellite
- Microwave
- Phone line / Modem
- Internet

## Software Application Development and Customization

DigiSites has developed five WITSML data standardization / delivery tools. The flagship product, DigiSites WITSML server, can be deployed on the rig, in the office or both in order to support data replication among multiple servers seamlessly.

After purchasing the systems suite, you can utilize the out-of-box features to stream your data from well sites to the central location, view your logs from remotely office or on the rig, subscribe data channels that you are interested in and watch the changing conditions on the well sites closely.

For your special requirements, DigiSites is available to help you customize your applications using our start-of-art .NET based controls and libraries or from group up. DigiSites provides the following .NET based controls and libraries (APIs) that can be built into your applications to communicate with our WITSML server or servers provided by other vendors as long as WITMSL standard is followed.

- DigiSites WITSML Server Web Services
- DigiSites WITSML Aggregator API
- DigiSites WITSML Subscriber API
- DigiSites Logviewer Control
- DigiSites 3D TrajectoryView Control
- Well data standardization tools/utilities API

By choosing our open architecture, you will find that you are in a very flexible situation that leaves the decisions in your control.

DigiSites' experienced project development team can also help our clients to build the system from group up fully based on your requests. Other than thorough knowledge on Oil&Gas industry, we own expertise on Microsoft .NET and J2EE architecture, most of the available commercial databases and GIS as well. To contact our project team, please email us at [sales@digisites.ca](mailto:sales@digisites.ca)

## Consulting Services

DigiSites has a group of senior well data standardization and delivery consultant, many with M.Sc. or Ph.D. degrees, that can help you define your well data requirement, develop implementation strategies, and provide user training.

### **Are you migrating your software from WITS standard to WITSML standard?**

DigiSites is well prepared to help you migrate your data sets into WITSML format, port your applications into WITSML based environment, and provide quality application development, consulting, and project services to you when you need it. You can also get the latest information from our web site:

<http://www.digisites.ca> .

### **Would you like an on-site visit?**

DigiSites well data experts will make personal site visits to both our valued clients and potential customers. Our experts enjoy the opportunity this gives them to meet with those using our products and our services, to discuss in person the benefits of using DigiSites products, the projects our customers are working on, and to answer any questions that may arise. Customers have found the site visits to be very helpful. Some of them were very pleased to find that DigiSites has very efficient products and services to solve their problems.

If you would like our experts to visit your company site, and discuss how DigiSites can help you, please call us via our phone: 1-403-889-4667 or email us at [sales@digisites.ca](mailto:sales@digisites.ca) .

## TRAINING CLASSES

The courses run either for a full day or half day and are hosted at DigiSites office or at client's site. All course materials are provided for the student. Course information with outlines are listed below.

Course	Time	Price
Introduction of WITSML	Half day	\$199 + GST
Installation and configuration of DigiSites WITSML Server	One day	\$399 + GST
DigiSites WITSML Aggregator	Half day	\$199 + GST
DigiSites WITSML Subscriber	Half day	\$199 + GST
DigiSites LogView	Half day	\$199 + GST
DigiSites 3D Trajectory View	Half day	\$199 + GST
Customized Courses	TBD	TBD

DigiSites provides one on one on-site training at an hourly rate. For further information about this or any training we provide, please feel free to contact us at (403) 889-4667 or [sales@digisites.ca](mailto:sales@digisites.ca).