



## SITECH-GULF PROVIDES THE SERVICES THAT YOU MAY NEED...

### SERVICE CENTER

	<b>Description</b> <b>GPS/GNSS RECEIVER REPAIR</b> Authorized Trimble Service Center for all GPS and GNSS products
	<b>BASE STATION RADIO REPAIR</b> Repair and configuration of any brand of radio
	<b>TOTAL STATION/THEODOLITE</b> Calibration and certification of any brand of total station/theodolites and repair of Trimble/Nikon Total Stations
	<b>AUTOLEVEL CALIBRATION AND SERVICE</b> Calibration and certification of any brand auto level and repair of Nikon and Spectra auto levels
	<b>LASER AND RECEIVER CALIBRATION AND SERVICE</b> Calibration and certification of all types of lasers
	<b>DATA COLLECTOR AND FIELD CONTROLLER</b> Trimble authorized repair center for data collectors
	<b>CABLES &amp; CONNECTORS</b> Repair and manufacturing of customized cables for all needs

### DATA PREP SERVICES

	<b>Description</b> <b>PREPARING 3D MODELS</b> 3D model preparation for machine control systems and survey solutions from any 2D or 3D contract drawings.
	<b>DATA PREP SERVICES</b> for daily executions of stakeout, machine control, earthwork, volumes, basic CAD information
	<b>ESTIMATING SERVICES</b> Estimating services with Trimble HCE Business Center will greatly benefit quantity surveyors and planning engineers for material cut & fill quantities, cut/fill locations with stakes so you can layout the job, full color project reports with 3-D views and cross sections, site balance with unlimited options so that you can minimize import and export volumes
	<b>TRIMBLE HCE BUSINESS CENTER TRAINING</b> Training in all aspects of the Trimble Heavy Construction Edition software including GPS and total station post processing, data preparation for surveying and machine control for daily activities, take off, converting to PDF contours to 3D model, cross section plotting, stock pile calculation, cut/fill report, surface and corridor preparation.

### FIELD SERVICES

	<b>Description</b> <b>INSTALLATION OF MACHINE CONTROL SYSTEMS</b> SITECH Gulf are experts in the installation of 2D and 3D machine control systems on any brand and type of machinery.
	<b>ONSITE REPAIR OF MACHINE CONTROL SYSTEMS</b> Repair of all machine control systems including: hydraulics, electronics, radios, GPS receivers and laser systems. SITECH Gulf has the largest inventory of machine control parts in the region ensuring you a minimal down time of your system.
	<b>TELEPHONE SUPPORT AND REMOTE ASSISTANCE</b> SITECH Gulf personnel are always available for telephone support and any Trimble Machine Control product has the option of remote assistance available. With remote assistant our experts can actually see the same control box screen as your operator for easy remote trouble shooting
	<b>SITE CALIBRATION AND GNSS PROJECT SETUP</b> Site calibration localizes your GPS systems to the local datum and coordinate systems, ensuring vertical and horizontal accuracy.
	<b>PERMANENT BASE STATION SETUP</b> SITECH Gulf can install your GPS base station permanently in your site office. Systems can include GPS receivers, solar panels, permanent power solutions, high power radios, GNSS antennas, radio repeaters and other options to ensure full coverage for your project.

### TRAINING SERVICES

	<b>Description</b> <b>GPS/GNSS SURVEYOR TRAINING</b> SITECH Gulf provides professional training for your surveyors or surveying staff on our complete line of GPS and GNSS products and controller software for all job applications including stock pile measurement and site calibration
	<b>OPERATOR TRAINING FOR MACHINE CONTROL SYSTEM</b> SITECH Gulf can provide complete training for machine control operators in many languages
	<b>TOTAL STATION SURVEY TRAINING</b> SITECH Gulf provides professional training for your surveyors or surveying staff on our complete line of total stations and lasers. These products include Trimble and Nikon Total Station as well as Trimble Robotic Total Station training. Training on Spectra lasers can be provided on many leveling applications and building interior layout jobs.
	<b>IN-HOUSE TRAINING ON MACHINE CONTROL/SURVEY PRODUCTS</b> SITECH Gulf has monthly in-house seminars covering our full range of machine control, surveying and laser products. For more information subscribe to our newsletter.

**SITECH Gulf always provides free basic training upon purchase of any new products**

## SITECH GULF SERVICES



**SERVICE CENTER**



**DATA SERVICES**



**FIELD SERVICES**

Your Construction  
Technology Provider



### SITECH GULF

UAE, Oman, Qatar, Kuwait, Bahrain  
web: [www.SITECHGulf.com](http://www.SITECHGulf.com)  
email: [service@SITECHGulf.com](mailto:service@SITECHGulf.com)  
phone: +971 488 76 836



Follow Us on Facebook  
[Facebook/SitechGulf](https://www.facebook.com/SitechGulf)



Follow Us on Twitter  
[SitechGulf](https://twitter.com/SitechGulf)



## SERVICE CENTER

### OUR SERVICES INCLUDE REPAIR AND CALIBRATION OF:

- GPS / GNSS Receivers
- All brands of Base Station Radios
- Total Stations / Theodolites of Any Brand
- Auto Levels - Calibration and Service of Any Brand
- Grade Lasers - Calibration and Service of Any Brand
- Data collectors / field controllers
- All type of cables and connectors



We are an Authorized Service Center for the repair of all Nikon, Spectra, and Trimble products.



### Repair / Certification of Machine Control Components and Survey Instruments

Includes GPS receivers, control boxes, cables, sensors and radios, as well as total stations, automatic levels, laser and other survey instruments.

**Sitech Gulf is the first and only laser repair and calibration center in the Middle East**

We can arrange collection and delivery for Abu Dhabi and Dubai!

## DATA SERVICES

### PREPARING 3D MODELS FOR HEAVY CIVIL ENGINEERING PROJECTS

#### DATA PREPARATION SERVICES:

- Machine control
- Stakeout
- Earthwork
- Volumes
- Basic CAD information

#### ESTIMATING SERVICES:

- Material cut & fill quantities
- Cut/fill locations with stakes so you can layout the job
- Color project reports with 3D views and cross sections
- Site balance with unlimited options so that you can minimize import and export volumes



### TRIMBLE HCE BUSINESS CENTER TRAINING FOR THE CONSTRUCTION SURVEY TEAM



## FIELD SERVICES

#### TRAINING

- GPS Surveyor training
- Operator training for machine control systems
- Total station survey training
- In-house training on any machine control/survey products

### INSTALLATION/REINSTALLATION OF MACHINE CONTROL SYSTEMS

### ONSITE REPAIR OF MACHINE CONTROL HYDRAULIC SYSTEM

### TELEPHONE SUPPORT & REMOTE ASSISTANCE



### SITE CALIBRATION & PERMANENT BASE STATION SETUP - GPS

