

Bluechip Technologies



2017
*Company
Brochure*

Solutions Made Simple



Contents:

| | |
|------------------------------------|------|
| About Us | - 3 |
| Our Offerings | - 4 |
| Information Technology | - 5 |
| GPS Based Vehicles Tracking System | - 7 |
| Smart School Analytics | - 9 |
| Smart Home Automation | - 11 |
| Building Management System | - 15 |
| Sustainable Waste Management | - 19 |
| Manpower Services | - 21 |
| Maintenance Services | - 23 |
| Consultancy Services | - 24 |



About us

Founded in 2010 Bluechip Technologies has well established its position as one of Top Most Solution & Service Providers in Qatar and in the Middle East.

The Products and Services offered by us, are tailor made exactly based on the requisites of our clients. Hence compatibility is guaranteed.

Possessing more than 2 decades of expertise, we are quite comfortable in delivering our promise. Quality being our utmost priority, we ensure Timely & Cost Effective Services.

Vision

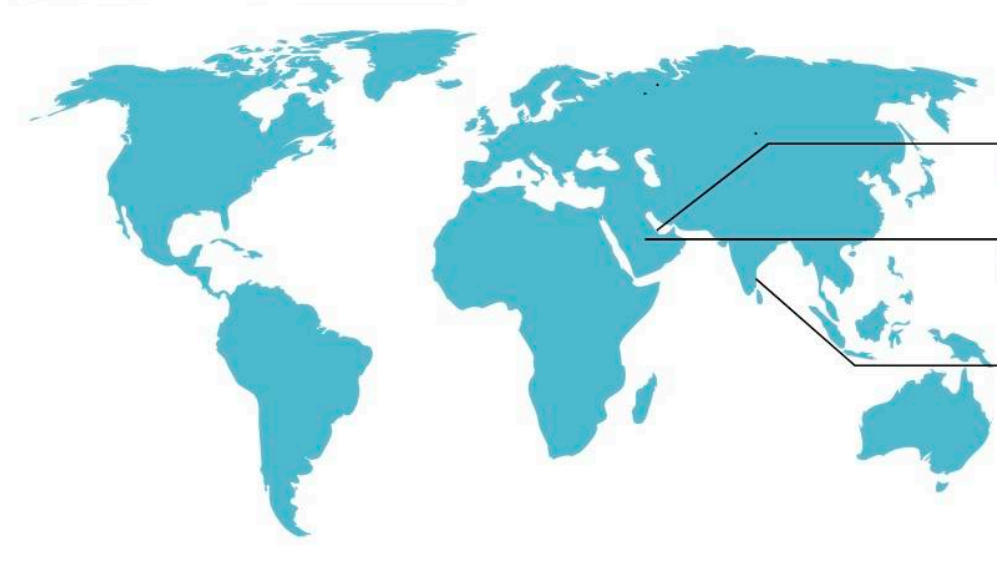
To be a leading Smart Technology Solutions provider in Qatar without Compromising Safety & Security of the Customers, thus leading to a better & Energy Efficient tomorrow.



Mission

To provide Smart Solutions and services in the filed of IT, Home Automation, GPS Based tracking solutions, Sustainable Waste Management and Building Management System with total satisfaction and utmost care to our customers.

Our Presence



Qatar


Saudi Arabia
India

Our Offerings

As a Technology Company, we always look for Smart & Intelligent Technology to Serve our Customers. We are specialized in the following areas:

- ◆ Information Technology
- ◆ GPS Based Vehicle Tracking System
- ◆ Smart School Analytics
- ◆ Smart Home Automation
- ◆ Building Management System
- ◆ Sustainable Waste Management
- ◆ Manpower Services
- ◆ Maintenance Services
- ◆ Consultancy Services





Information Technology

At Bluechip, we provide valuable and ensuring support in the field of IT services, Consultancy, Installation and support to deliver the maximum output within the planned duration

Solutions

We provide ready to use and customized solutions for your various IT needs which will help you and your business to work smoothly and efficiently. Our Various IT Solutions are:

1. Structural cabling and PABX Solutions
2. Centralized Wireless and Internet Access Management solutions
3. IP Telephony Solutions
4. Data Center and Infrastructure Solutions
5. Firewall and System Security Solutions
6. Virtual Infrastructure
7. Web Hosting Solutions
8. Web and Mobile Application Development
9. Access Control and Time Attendance Systems
10. Video Conferencing
11. Telephone block wiring
12. UPS Systems
13. Software Development

Products

With the experience we gain for the past 5 years in the IT Industry, we have fine tuned our expertise with the following products.

- ✓ Networking Products: Switches, Routers, Firewall and gateways.
- ✓ Desktops, Laptops, Printers
- ✓ Digital Class room Solution (Light Speed Systems)
- ✓ Secu Drive
- ✓ Device Lock
- ✓ Mail Security

Services

What We Do?

- ✓ Everything tailored for your business
- ✓ Monitoring Contract.
- ✓ 24x7 Hardware and Software Support Agreement.
- ✓ Coverage for Critical Mission.
- ✓ Capacity Plan.
- ✓ Managed Services
- ✓ Leasing of specialized professionals in Citrix, Oracle DBA, SAP, Exchange, Informix, Sybase, VMware, etc.
- ✓ Printing Outsourcing.
- ✓ Services and infrastructure outsourcing

Annual Maintenance Contracts:


Are you tired of day-to-day issues with your office's IT infrastructure? The headache of regular maintenance and fear of breakdown? Annual Maintenance Contract by us just what you need. Sign up with us We play the role of IT doctors to keep your IT infrastructure in perfect condition.

System Integration & Consultancy:

We start off every new business relationship by offering a free assessment by our consultants. Our expertise team shall analyze the business process and advice new methodologies to enhance your business.

Helpdesk Support:

- ✓ IT Repair Services
- ✓ IT Service Desk Network services
- ✓ Remote Managed Services
- ✓ Data Centre Migration
- ✓ Windows upgrades, break/fix Desktop support.



GPS Based Vehicle Tracking System

This system uses a GPS-GSM device to send a vehicle's geographical position to Techlead servers. This data is combined with map data to display the location of the vehicle on road maps. The system provides real-time tracking of vehicles using a range of devices. The system supports features such as Geofence, configurable alerts and various reports. The system also accommodates the use of RFID tags to monitor individuals/assets.



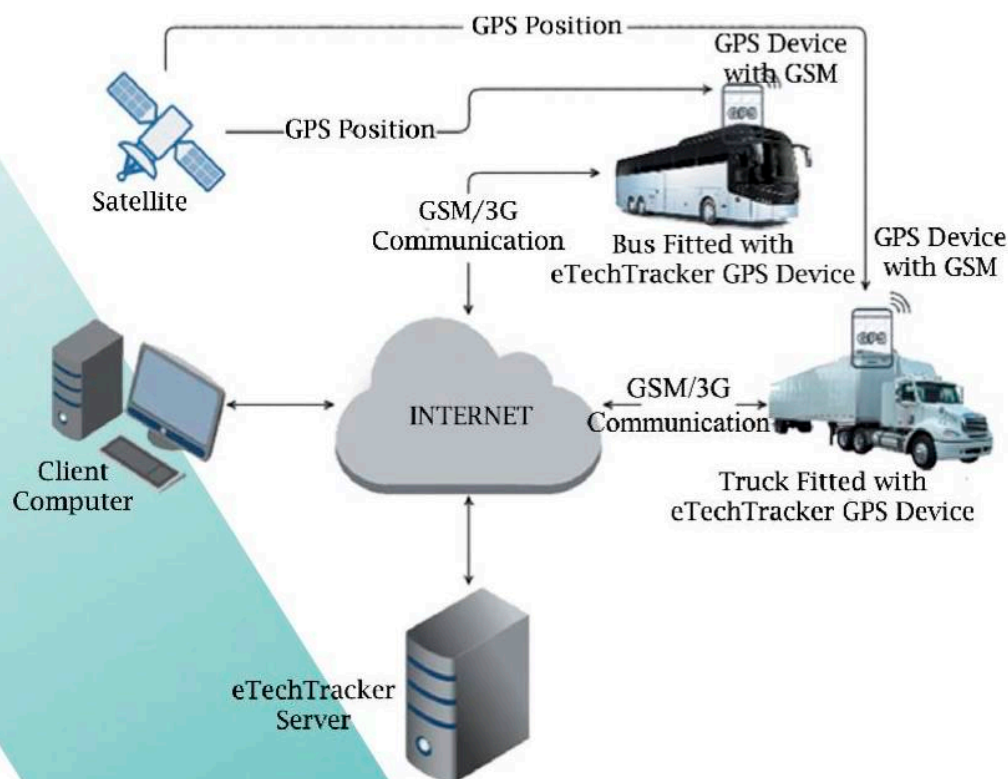
eTechTracker VT

Is a GPS based vehicle tracking system. eTechTracker-VT provides Internet-based access to live vehicle tracking and asset management. Knowing where your vehicles and assets are at all times gives you the power to make time and money-saving decisions with a quick glance.



eTechSchool Bus

Is a complete school bus security solution. eTechSchool Bus provides RFID based location updates of your children whether your child has reached school or not. GPS device installed in vehicle gives current location of school bus with real time movement tracking. Android Notifications or SMS alerts are sent to parents knowing when students got picked or dropped from the bus.



eTechSchool

Smart School Analytics



For Administrators:

- ◆ Records Management
- ◆ Schedule Time-Table
- ◆ Schedule Exams & Events
- ◆ Define fee Structure
- ◆ View Progress Reports
- ◆ ID Cards & Certificate Generation
- ◆ Academic Report Schema
- ◆ Fee, Scholarship & payroll
- ◆ Library & Asset Management

Goals of eTechSchool

It provides a suite of applications in a fully integrated manner, to cater to the needs of large educational organizations having several institutes and multiple disciplines under each institute, either various colleges(Arts, Science etc.) or departments (Electrical, Mechanical etc.). It is also suitable for a single entity like School.

Effective Utilization of Resources

Reduce manual and repetitive work

Increased time for Quality teaching

Performance Improvement





For Teachers:

- ◆ View Class Attendance
- ◆ Assign Remarks
- ◆ Continuous Comprehensive Evaluation
- ◆ Maintain Daily Teaching Log
- ◆ Online interaction with Students & Parents
- ◆ Question Bank & Exam Paper Generation
- ◆ Online Leave Application & Monthly Attendance Report
- ◆ Online Access to Library



For Students:

- ◆ View Attendance
- ◆ View Exam Schedule & Marks
- ◆ View Progress Report
- ◆ Take Online Test
- ◆ Online Teacher Interaction
- ◆ View Remarks
- ◆ Self learning & Assessment
- ◆ Home Work & Assignments
- ◆ Online Access to Library
- ◆ Alumni Access



For Parents:

- ◆ Childs Attendance
- ◆ Exam Schedules
- ◆ Child Progress Report
- ◆ Remarks by Teacher
- ◆ Online Teacher interaction
- ◆ Fee Payment Schedule/history
- ◆ Track School bus Location
- ◆ Apply for Scholarship
- ◆ Grievances to Management
- ◆ Recieve absentee & late mark notification by SMS & Email.



Why eTechSchool



Avoid Repetitive Tasks Year after Year



Available Anywhere, Anytime



SMS and E-Mail Alerts



Increases Prodctivity & Efficiency of Staffs



Generate Statistical & Graphical Reports in Seconds



Keep Parents up-to-date on the Students Prog-



Keep your Alumni updated



Event Scheduling to Accomodate School & Social Activities



Better Communication Between Students And





Smart Home Automation

ORVIBO is a leading pioneer of smart home technology and gadgets including wireless connection, smart electrical engineering, home automation, smart access control, home security, environment-dependent temperature control, artificial intelligence etc., ORVIBO is also all-in-one smart tech solution provider in green office system, smart home, smart community and hotel systems.

With ORVIBO, building a smart home is easier than ever before. Start with our smart gadgets or systems, your home will be doing things you never thought possible. Let's enjoy smarter & simpler life.

Products



Smart Wifi Products



Smart Zigbee Products



App & Cloud Platform

Smart Wifi Products

Smart Wifi power Strip

Smart Wifi Socket

Magic Cube - IR

Smart Wifi Socket Meter

Wifi IP Camera

Smart Wifi IR Remote Control



Smart Wifi Products

Gateway

- ORVIBO Hub
- Mini Hub
- RF Hub with IR

Lighting

- On/Off Switch
- Dimmer Switch
- Scene Switch
- Smart Sticker
- Smart Outlet
- Distribution Box
- RGB Relay

Security

- Motion Sensor
- Door Sensor
- CO Detector
- Smoke Detector
- Formaldehyde Sensor
- SOS Button
- Water Sensor
- Gas Detector
- Temp/RH Sensor
- Indoor Wifi Camera
- Smart Lock

Appliance

- TV
- AC
- Mirror
- BGM
- Robot
- IR Remote Control
- Thermostat
- Power Strip
- Clothes Hanger

Sunshade

- Open/Close Curtain motor
- Roller Shutter
- Window Shades
- Multifunctional Relay

Bluechip Technologies

13

www.bluechipqatar.com

App & Cloud Platform



HomeMate

HomeMate is a brand new all-in-one APP, you can easily control, monitor and secure your home from anywhere.

App connects to the device locally when at Home and via Internet when away from home.



Why ORVIBO?

Experience

*6 years smart switch experience
Successful cases with famous partners
such as ABB, Flying, NVC and so on.*

Profession & Focus

*Zigbee Alliance Council Member
Fullest product line and most
stable system smart home auto-
mation provider.*

Cost & Quality Control

*Zigbee Alliance Council Member
Fullest product line and most stable sys-
tem smart home automation provider.*

Total Smart Home Solution

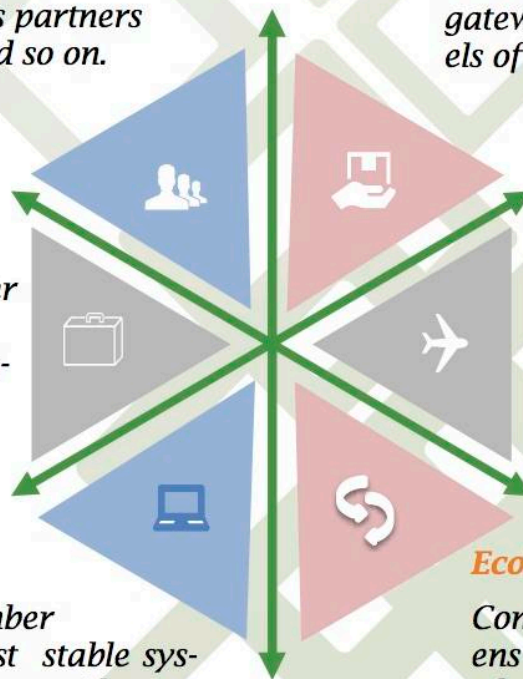
*Solutioin including module, PCBA,
gateway and cloud with different lev-
els of products and service*

The Leader of Industry

*Leader of smart home industry.
Most VC investment owner for
product R&D in China*

Ecology Chain

*Complete ecologic chain with doz-
ens of famous brands & hundreds
of products for all the partners.*





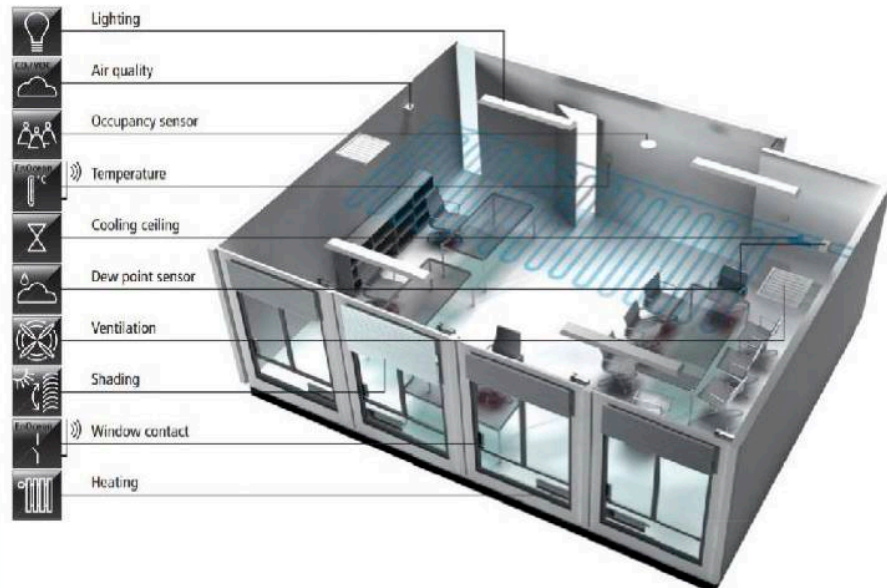
Building Management System

At Bluechip Technologies, we provide a variety of Building management solutions with intelligent, world-class technology which connects all your HVAC, Electrical, Plumbing and Security systems in to a single platform, enabling them to communicate and allowing you to make smarter, energy efficient decisions while enhancing your comfort, safety and productivity.

With the technology to integrate various third party systems, Bluechip Technologies is pioneer in providing custom integration solutions with a possibility of integrating various industry standard protocols like Modbus, LonWorks, KNX/EIB, M-Bus, OPC, SNMP, ODBC, XML etc.,.

Products

At Bluechip, we have various products ranging from sensors to Monitoring systems which will help you to monitor every equipment of your building from one place. Our products will also help you to plan your building energy usage efficiently thus saving energy and costs. We are partnered with industry known manufactures like;



Greystone

Greystone Energy Systems Inc. is one of North America's largest ISO registered manufacturers of HVAC sensors and transmitters for Building Automation Management Systems

- » Temperature Sensors
- » Humidity Sensors
- » Pressure Sensors
- » Flow Sensors
- » Power Monitoring
- » Signal Interfaces
- » Air & Gas Monitoring



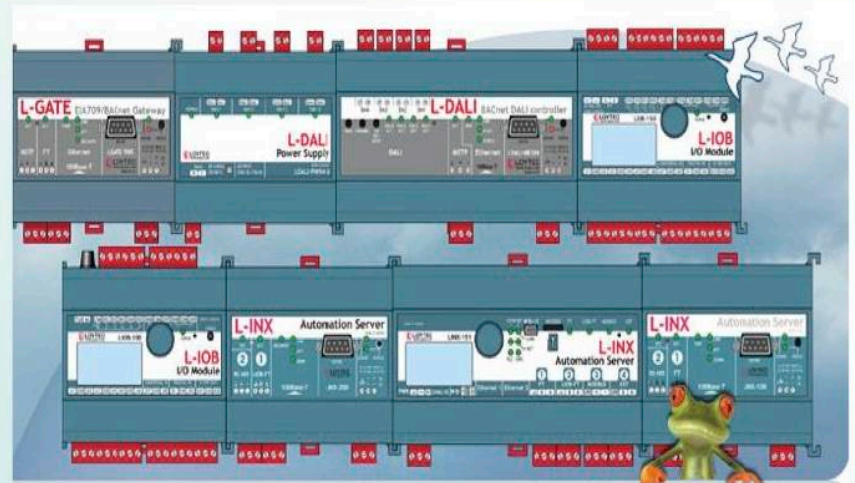
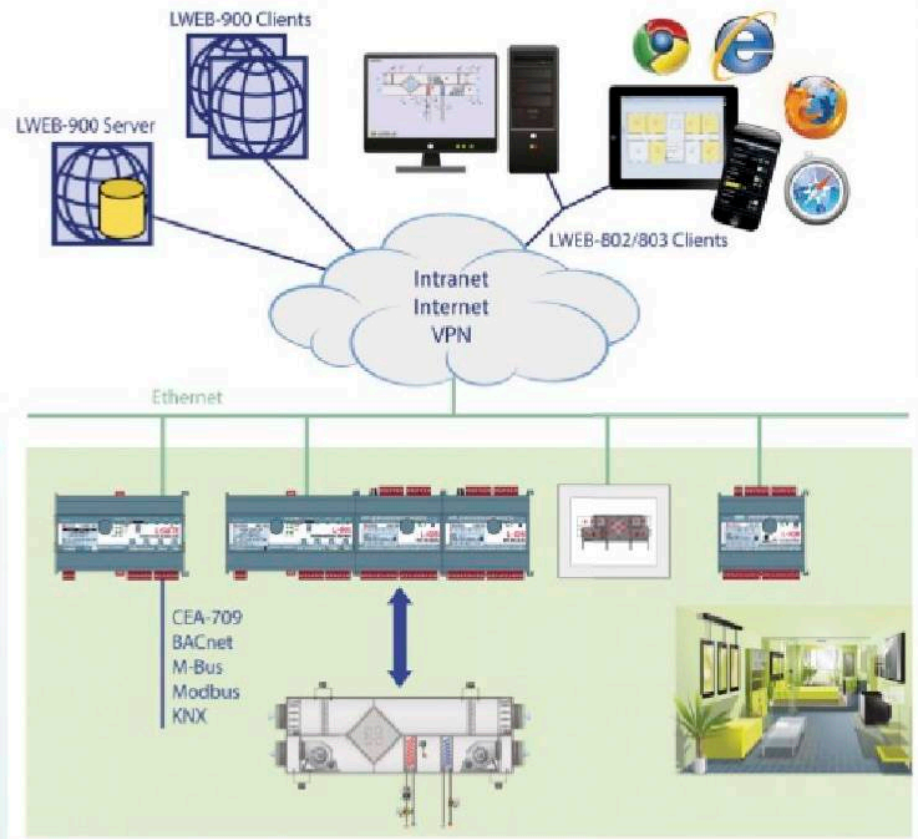
Sontay

Sontay is renowned for providing the HVAC industry with high quality and reliable field peripheral devices for the sensing, measurement and control of intelligent buildings.

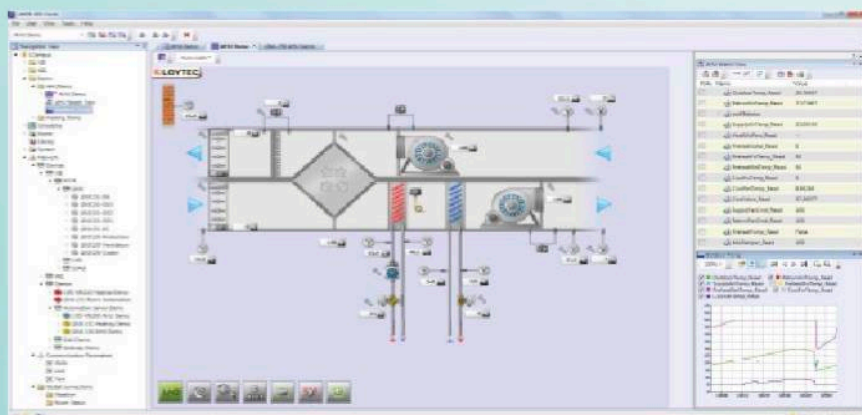
- » Air Quality & Gas Detection
- » Air & Water Flow
- » Controllers
- » Input/Output Modules
- » Light Level & Occupancy
- » Metering & Power Monitoring
- » Pressure
- » Relative Humidity & Temperature
- » Temperature
- » Valves & Actuators
- » Water Detection & Emergency Products
- » Smart Communication
- » Wireless Devices

LOYTEC electronics GmbH is among the leading European providers of intelligent networked control products for building automation. There, LOYTEC exclusively relies on open and standardized communication protocols. The Loytec Products ranges from,

- ◆ L-Web Building Management
- ◆ L-ROC Room Automation
- ◆ L-INX Automation Servers
- ◆ L-IOB I/O Controllers
- ◆ L-IOB I/O Modules
- ◆ LIOB-Air Controller
- ◆ Gateways
- ◆ L-VIS Touch Panels
- ◆ L-STAT Network Thermostat
- ◆ L-DALI Lighting Control
- ◆ Routers, NIC
- ◆ Interfaces



L-Web Features



- ✓ Visualize And Operate
- ✓ Graphical View
- ✓ Alarming
- ✓ Scheduling
- ✓ Trending
- ✓ Event Log
- ✓ Device Manager
- ✓ Device Configuration
- ✓ User Management
- ✓ Reporting



Services

At Bluechip Technologies, we offer a variety of services related to Building management System as per your needs and requirements.

Design & Engineering:

Our team of experienced Engineers & Technical experts can guide and work with you in the Complete design and Engineering of the building management System. Our specialization ranges from the preparation of Specifications, Design Drawings, Engineering Manuals, Method Statements, Training, O&M Manuals etc., We also have a skilled team of draughtsman to prepare the shop drawings with necessary containments, cables, equipments etc.,

Control panel Manufacturing & Assembly:

With In-House Control panel Assembly, our skilled team understands your requirement and build/assembly the Control panels as per your design and project specifications. Prior to the delivery the assembled panels will be QA/QC inspected for point to point connection and the inspection reports will be submitted with the material delivery documents.

Installation:

Our skilled installation team is well experienced in cable pulling, tagging, testing, termination and installation of equipments as per the approved drawings. Having work with mega infrastructure projects, our team will require very minimal supervision. We also have professional engineers who can directly involve in all inspections to obtain approvals from customer/consultant if required

System Integration:

With industry standard Gateways , we can integrate all kinds of industry standard protocols to the BMS system. We also provide customized integration solutions where standard integration techniques can not be used.



Sustainable Waste Management

Bluechip offers the most comprehensive and flexible line of balers designed to compact cardboards, plastics, papers and other packaging material.

Mil-tek Air-Powered balers have a very small footprint, being suitable for all types of business facilities from Petrol Stations to Manufacturing or Distribution Centers.

Air Powered Balers

The Mil-tek range of Air Powered Balers and General Waste Compactors provide a flexible alternative to hydraulic machinery or containers and dumpsters. The Balers can be installed inside or outside to accommodate small premises where space is a premium (Restaurants, Retailers etc.). Having no hydraulic parts or oils, our baling machines is suitable for Hospitals, Kitchens and other food preparation areas. Mil-tek Balers are also safe and easy to use and maintain, and their small footprint enables them to be located in any type of business.



Press General Waste Compactor

Mil-tek X-Press General Waste Compactor offers unique solutions for compacting general waste, including food waste into manageable plastic bag, achieving an effective volume reduction ratio of up to 10:1. Compacting mixed waste at source and inside the building has the following benefits which can have a major impact on the hygiene, safety and general environmental atmosphere on a standard kitchen / food related business:

- ✓ Improved hygiene and sanitation
- ✓ Improved Internal Logistics
- ✓ Improved staff safety
- ✓ Savings on less skips - Reduced skip, collection frequency
- ✓ Reduce bad odours and pests from skips/bins during warm summer months



Polystyrene Compactor

Ideal for compacting expanded polystyrene, styrofoam and thermocol, designed to reduce waste costs throughout many business sectors. EPS is used for packaging in many industries as it protects valuable items during transportation. As compacted polystyrene is quite valuable, recycling is by far the best route offering substantial savings compared to placing in general waste, landfill bins / skips.

Maintenance Services

As a leading compactor and baler company worldwide, we guarantee to provide world class pre and after sales services. We also offer free hands on training and support via our fully trained team of Technicians and Engineers. To make your business smooth and efficient, we offer monthly, quarterly service contracts.



Manpower Services



At Bluechip Technologies, we know it is not enough to simply identify someone with the right experience. We help employers search for their ideal candidates and members at all levels of careers and place them for new opportunities. Our executive placement experts find leaders who are as distinctive as the organizations they serve.

Contract Staffing

Contract Staffing, also known as Employee outsourcing. In this staffing model, staff is recruited on Our sponsorship and outsourced to our client. The staff will work full time with the client organization with all payroll and HR activities undertaken by us in line with Qatar labor laws and regulations

On-Demand Supply

We are specialized in On-demand workforce supply with a large strength of workforce which can be deployed for your on-demand needs quickly and efficiently. The immediate supply of workforce has helped many of our clients to maintain the sales flow without compromising on the quality of service.

Industry Focus

Information Systems & Technology

- ✓ SAP & Oracle Application consultants
- ✓ IT Infrastructure Engineers
- ✓ IT Helpdesk Support
- ✓ Software Engineers
- ✓ Web Developers
- ✓ Java , J2EE Technology Developers
- ✓ Telecommunication Engineers

Semi - Skilled Workers:

- ✓ Mason
- ✓ Shuttering
- ✓ Carpenter
- ✓ Fitter
- ✓ Electrician
- ✓ Plumber
- ✓ Wall Painter
- ✓ Furniture Carpenter
- ✓ AC Mechanic
- ✓ Motor winder
- ✓ Petrol/Diesel-Mechanic
- ✓ Denter
- ✓ Spray Painter
- ✓ Auto Electrician
- ✓ Trailer driver
- ✓ Labour
- ✓ Office boy
- ✓ Office assistant
- ✓ Liftman, Helper, Cleaners & Welders

General:

- ✓ HR
- ✓ Admin
- ✓ Finance
- ✓ Front Office
- ✓ Contact Center Executives
- ✓ Supervisory, Managerial Positions
- ✓ Project Management Team Positions

Civil:

- ✓ Civil Engineers
- ✓ Draughts man
- ✓ Safety Officers
- ✓ Safety Engineers
- ✓ Planning Engineers
- ✓ Safety Managers
- ✓ Architects
- ✓ Project Manager

MEP:

- ✓ Mechanical Engineers
- ✓ Plumbing Engineers
- ✓ Electrical Engineers
- ✓ HVAC Engineers

ELV Systems:

- ✓ BMS,PLC & SCADA Specialists
- ✓ ELV Engineers & Technicians



Maintenance Services

With our Maintenance Service, our first goal is to understand your specific requirements. Then, we integrate what we've learned about your needs into our ongoing outage preparation cycle. Our Total Maintenance Service from Bluechip can be used for all kinds of maintenance contracts from standard service to longterm programs for all your.

- ◆ Information Technology
- ◆ Building Management System
- ◆ Generators
- ◆ Electrical Panels
- ◆ Compressors
- ◆ Boilers
- ◆ UPS
- ◆ Motors
- ◆ Air Conditioning
- ◆ Waste Compactors
- ◆ Sewage Systems



The background of the slide features a blurred image of business professionals. In the foreground, a pair of hands is clasped together in a gesture of agreement or discussion. Below them, another pair of hands holds a pen, poised over a document. The document contains various business charts, including a bar chart with blue bars and a line graph. The overall scene suggests a collaborative business meeting or consultation.

Consultancy Services

We endeavor to work with all necessary parties to ensure total compliance and quality when working in a high risk environment. Our commitment to detail, quality and customer satisfaction will ensure the right outcome.

Bluechip offers variety of consulting services for small- to medium sized companies across the GCC region. With the highly qualified and versatile experienced HR consultants, Bluechip understand the unique needs of clients in a fast-paced environment and continuously deliver to meet the incomparable satisfaction.

A blue lamp with a dome-shaped shade sits on a stack of several white books. The background is a white brick wall.

Bluechip Specializes:

- ✓ Strategic HR
- ✓ Executive Search and Selection
- ✓ Overseas Sourcing & Selection
- ✓ Pre-Employment / Reference checks
- ✓ Temporary and Permanent Recruitments
- ✓ Recruitment Management Consultancy
- ✓ Compliancy Services
- ✓ Business Advisory
- ✓ Interim Management
- ✓ Overseas Campus Recruitment
- ✓ HRMS Module
- ✓ Contract Employee
- ✓ Payroll Administration
- ✓ Time Sheet Management



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