



**DYLIS**  
DYLIS Business Services Pvt. Ltd.

# Corporate Presentation: An Overview of DYLIS Product Portfolio

Dated: 1<sup>st</sup> July, 2020

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**We Live The Meaning of Our Name: True, Perfect, Reliable**

# Introduction

## An Ode to Professional Passion & Determination

- The DY LIS team is a conclave of young talented professional with presence in Jharkhand, Bihar, Chhattisgarh, Uttar Pradesh, Delhi-NCR and Mumbai catering to the Clients across different industries PAN-India.
- The passion took a physical existence in 2015 and named affectionately as “DY LIS” which means “Perfect; True, Reliable” – The name keeps us reminding the core purpose of our coexistence.

National Impact Through Regional Growth Focus

# Vision

To be a change Agent and a Catalyst to define and shape the professional landscape and contribute meaningfully towards the empowerment of India as a Developed Nation by becoming the Pioneers of “Skill Revolution” by:

- Focusing on the companies and empower them technologically
- Focusing on the Human Resource and empower them through upskilling

**Redefining the Role of Smaller Cities in National Growth**

# Mission

- Nurturing & Empowering the Human Resources of the Tirt-II cities to help them becoming more employable
- Empowering the academic institution with SMART technologies to develop the students for the future in more effective ways
- Empowering the companies and institutions by helping them adopting the latest technologies like – IoT, AI, Robotics, Web Technologies etc.

**Empowering the Smaller Cities For Higher Impact**

# DYLIS Values

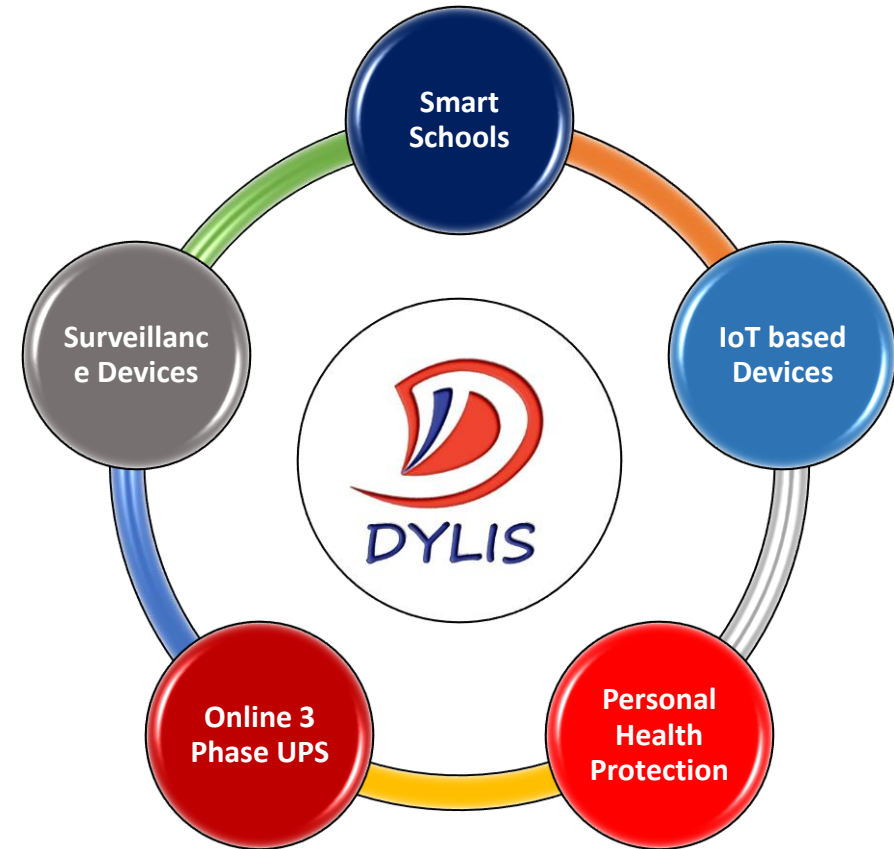
#servicetoall

SERVICE	TO	ALL
S - Service to the company	T - Team Work	A - Adventures
E - Empathy		
R - Respect for everyone		
V - Versatility	O - Ownership	L - Leading with Passion
I - Integrity		
C - Customer value creation		L - Live to excel
E - Entrepreneurial spirit		

“Service To All”: Our Passion and The Way of Life

# Product Portfolio

- Complete Range of Devices for Smart Schools
- IoT Based Devices
- Personal Health Protection Products
- Online UPS / 3 Phase UPS
- Surveillance Equipment



Comprehensive Range of Products for Surveillance, Protection & Education

# Smart Schools Portfolio

The use of Education technology can bring a huge change in education. Internet and e learning devices can make class room environment extremely amazing. Teaching through computer, internet and multimedia devices will be a common thing in future. Now a day's different multimedia lessons are available. By using these multimedia lessons teachers may teach the students very easily.

Making the Institutions “Smarter” through Technology

# Smart Schools Portfolio (Contd.)

The Smart Learning approach provides learners of all ages and walks of life with a framework and a host of Smart Thinking Tools that motivate higher levels of understanding. Through the process learners activate and build background knowledge, process information, transform their learning into a product that shows what they know, and reflect on their learning.

# Smart Schools Portfolio (Contd.)

## IMPORTANCE OF SMART CLASSES:

E-learning and smart classroom aims at developing the students learning ability as the entire chapters become more interesting to study and hence improve the results of the students. The smart classrooms are the new generation educational product which helps students gain more marks and is a step to the future of education.

# Smart Schools Portfolio (Contd.)

**Teachers can choose from a variety of synchronous technologies including:**

- Slide presentation
- Audio and video conferencing
- Application sharing
- Shared whiteboard

# Smart Schools Portfolio (Contd.)

## Major Benefits:

- **Enhanced Learning Experience:** By using smart classroom technology and interactive whiteboards, information can be illustrated with the help of photos, maps, graphs, flowcharts and animated videos. This makes learning more attractive, interesting and easy to understand. It encourages the ability of students to learn and memorize the topic for a prolonged period of time.
- It is a universal truth, when we learn through visuals, we grab the subject easily rather than just looking into the blackboard & listening.

# Smart Schools Portfolio (Contd.)

## Major Benefits (Contd.):

- **Interactive Learning Experience:** According to a Gallup survey, after introducing smart technology in schools & colleges, students' engagement rate has improved by 55%.
- The presence of smart boards helps teachers to deliver lectures more effectively by using the different projections in their presentation to explain the topic. Teachers can easily explain each and every part of the lesson with some special effects and graphic presentations. It helps to create a quick FAQ session between teachers and students that actually makes a wonderful learning environment in the classroom.

# Smart Schools Portfolio (Contd.)

## Major Benefits (Contd.):

- **Easy Access to Online Resources:** A smart class has digital display boards and projectors that are synchronized. A teacher can easily show some practical solutions from the web. While students can see various online resources on the internet.
- There is an adoption rate of 70 per cent of smartboards and interactive whiteboards in the education sector including Govt. and private sectors for the past 4, 5 years. This is an obvious indication that educational institutes are embracing this advanced technology.

# Smart Schools Portfolio (Contd.)

## Major Benefits (Contd.):

- **Follows Go Green Concept:** Smart classroom technology follows a dynamic information sharing approach and there is no need of paper, pen, pencil & printouts, thus stepping into ' Go Green Concept '. We can say, this is one of the major benefits of smart classroom technology to keep nature clean and green.

# Smart Schools Portfolio (Contd.)

## Major Benefits (Contd.):

- **Time Saving Technology:** In contrast to the traditional learning method, where students had to make long written notes. Smart class technology allows students to make presentations online and get feedback from their teachers in less time. Same for teachers who do not need to tell students to make rough notes, as presentation can be shared directly with everyone. This saves a lot of time of teachers and students that can be used for another interactive activity.

# Smart Schools Portfolio (Contd.)

## Major Benefits (Contd.):

- **Increased Productivity:** Data shared with the help of intelligent class technology is presented in a visual format that is more likely to engage the students. Not only students' involvement but, they understand things more easily in minimal time. This motivates students and teachers accomplish pretty good results leading to improved productivity.

# Smart Schools Portfolio

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## Smart Boards Are Fun!

Smartboard technology makes learning experience more fun among the students. It can turn a boring lecture into an amazing and interactive session. Instead of just talking about the topic, digital boards engage it by displaying content in the form of animations, visuals and previews. At the same time, students are likely to engage more that makes the session successful.

# Smart Schools Portfolio (Contd.)

## Objective of Smart Classrooms:

- To help teachers to meet new challenges and developing students' abilities and performance.
- To enables teachers to access multimedia content and information that can be used for teaching students more effectively. Pedagogically sound and visually rich curriculum resources.
- To enables teachers to express their views and ensures that every child is understanding the undertaken concept which ultimately affects his achievement.
- To make possible for the concepts to be understood clearly. To makes abstract concept real.

# Smart Schools Portfolio (Contd.)

## Objective of Smart Classrooms (Contd.):

- To have interactive and live teaching to elaborate and compare different objects and perceptions towards the particular concepts
- To designed a module of smart class which allows a student to visualize the concept much better than static images. Visuals and animations that students will never forget.
- To move a step towards development where students' achievement is highlighted.
- To makes learning an enjoyable experience for students. Activities and games to make learning process easy.

# Smart Schools Portfolio (Contd.)

## Objective of Smart Classrooms (Contd.):

- To make effective blending of technology with the classroom, and to Inform the teachers of classroom events
- To instruct simultaneously remote and local students.
- To improve creative thinking in learning process to visualize the concepts and practices with model and demonstrations.
- To optimize the use of e-resources wise e-books, e-journals, protocols, lecture notes, documentaries and so on.
- To customized content as per the school's scheme of work and to provide facility to update the content.

# Smart Schools Portfolio (Contd.)

## Main Themes in Smart Classrooms:

Smart Classroom aims at combining entrepreneurial pedagogy, collaborative teaching and the latest technological teaching tools to create a modern and effective education service environment in education setting. The main themes in the SMART Classroom concept:

- Smart Teaching Solutions
- Smart Learning Space

# Smart Schools Portfolio (Contd.)

## Smart Teaching Solutions:

The theme of the Smart Classroom concept is called Smart Teaching Solutions and it deals with variety of practical teaching tools and materials for teachers including teaching games and simulations. Smart Teaching Materials include for example exercises and examples that teachers can apply to their courses.

# Smart Schools Portfolio (Contd.)

## Smart Learning Space:

Smart Teaching Spaces cover both physical and virtual teaching spaces in the institution setting. The Smart Teaching Spaces concept defines the essential furniture and technical specifications of ideal physical classrooms and the most important features of virtual learning platforms. Also facilities and functions for lecture halls and collaborative teaching spaces will be defined in this package. The Smart Teaching Spaces as a whole brings flexibility to learning and makes the learning ubiquitous.

# Smart Schools Portfolio (Contd.)

## Google Classroom:

Google Classroom is an online application, linked to Google accounts, that allows teachers to set up online “classrooms” for their students. It is an open portal that has simple functionality and helps educators stay organized and paper-free. Teachers only need an aligned G Suite for Education account to use this application. Students enroll into the online class with a specific code. Then, they have the ability to submit assignments, take examinations, and access informational files all through each teacher’s uploaded stream. All classwork and homework is uploaded to classroom, and can be monitored by the teacher as well. Teachers can also track on-time and late student submissions, and divide assignments into categories for more organization. This application keeps every class separate from one another, and keeps all files in one central location for a simplified grading process.

# Smart Schools Portfolio (Contd.)

## Layout of a Smart Classroom:

The classroom is divided into two areas, complying with the real world classroom's model. One is the teaching area, where is close to the two boards and usually dominated by lecturer. The other is the audience area, where is the place for local students. Complying with the philosophy of Natural and Augmented. Natural means obeying real-world model of classroom as much as possible to provide lecturer and students the feeling of reality and familiarity, which leads to the existence of local students. Augmented means trying to extend is the reason for remote student.

# Smart Schools Portfolio (Contd.)

## Components of a Smart Classroom:

- Smart Board (6X4)
- Green board (Chalk Board - 6X4)
- Short throw Projector
- Video Conferencing Equipment's
- Laptop with Internet connection (with public IP)
- Document Camera/ Visualizer (12-time optical Zoom and 8-time Digital Zoom)
- Podium (ITC 6236B, 60W amplifier inbuilt)
- Video Conferencing – High Definition (Life-size Express 220).

# IoT Based GPS and GIS Devices (Made in India)

Our high-end offering consists of a range of IoT solutions such as - GPS & GIS based and GAGAN enabled hi-tech digital mapping and managing solutions for Power, Infrastructure (mainly Smart City Solutions like - Smart Waste Management, Smart Parking, Smart Power Transmission, Asset Management etc.) for:

Mining, Forestry, Land, Water Resources, Logistics, BFSI, Urban Planning, Rural Development, Healthcare and Agriculture industries.

**Taking the Cutting Edge Technologies to the Remotest Corners**

# IoT Based Products

- **Orbit:** Integrated GIS Data Collector
- **Magikk:** GPS Personal Tracker
- **Lokus:** Bluetooth Precision GNSS Receiver
- **Marino:** NAVIC based Precision Marine GNSS Receiver
- **Jido:** GPS Container Tracker with Smart Lock



World class Products from BlackBox

# IoT Based Products (Contd.)

## Magikk (IoT Based GPS Personal Tracker)

- Real-time visibility of movement on the map, with direction, speed, battery percentage, alerts if any, exact location on map, both on Web and Mobile
- GPS Tracking of Patrol
- Man Fall Down Alert
- Integrated Dashboard
- System Generated Reports
- SOS Alert



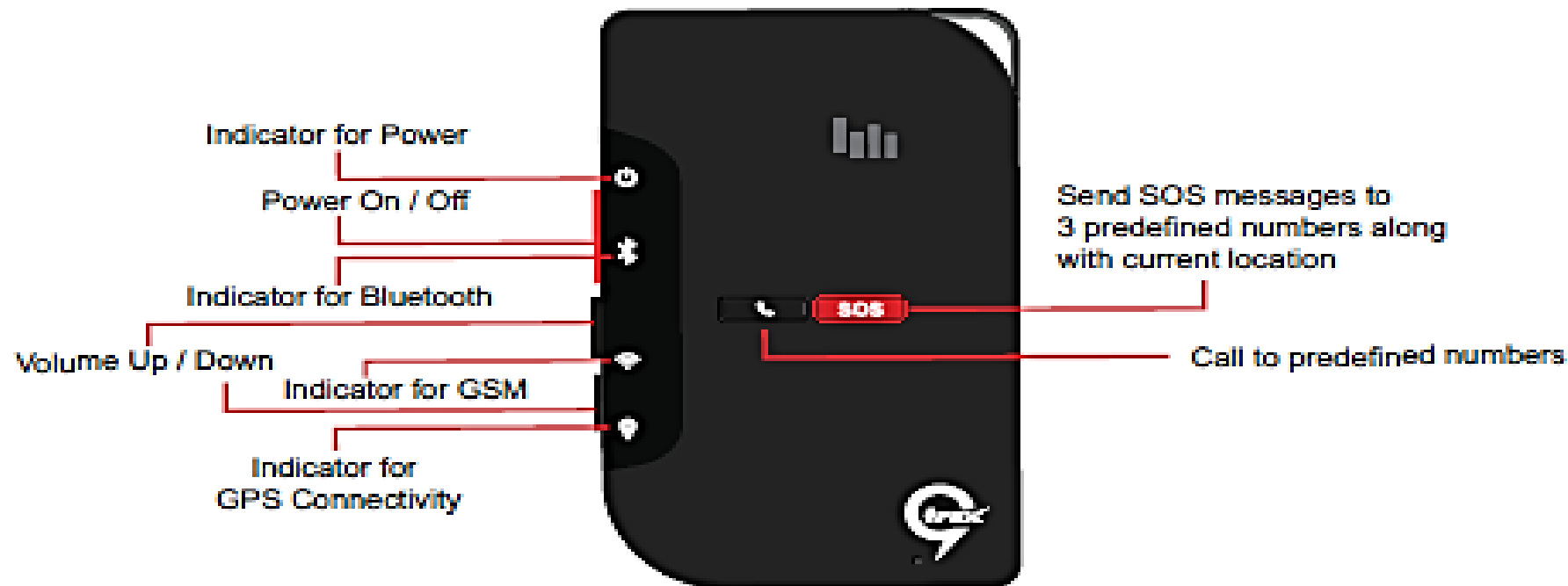
Our Oldest and Biggest Business Unit at Present

# IoT Based Products (Contd.)

## Magikk (IoT Based GPS Personal Tracker)

Equip your field force, your team on the far flung field, the lone workers, and engineers with 9trax - Ensure their safety, Monitor them remotely, effectively

### The Device



# IoT Based Products (Contd.)

## Magikk (IoT Based GPS Personal Tracker)

### Features

GPS based live tracking of the location



Call snoop in facility



Instant SoS alerts from @trax at a single press



Both way voice call on Emergency at the press of a single button



Accelerometer based accidental fall down alert



Switch-off restriction during duty hours



IVR Integration



NFC based identification



# IoT Based Products (Contd.)

## Jido (IoT Based GPS Container Tracker)

JIDO is the HERO of Transportation, Logistics, Shipment and Container Tracking – enhanced end-to-end visibility of your assets ensured including Tampering Alerts GPS Tracking of Patrol

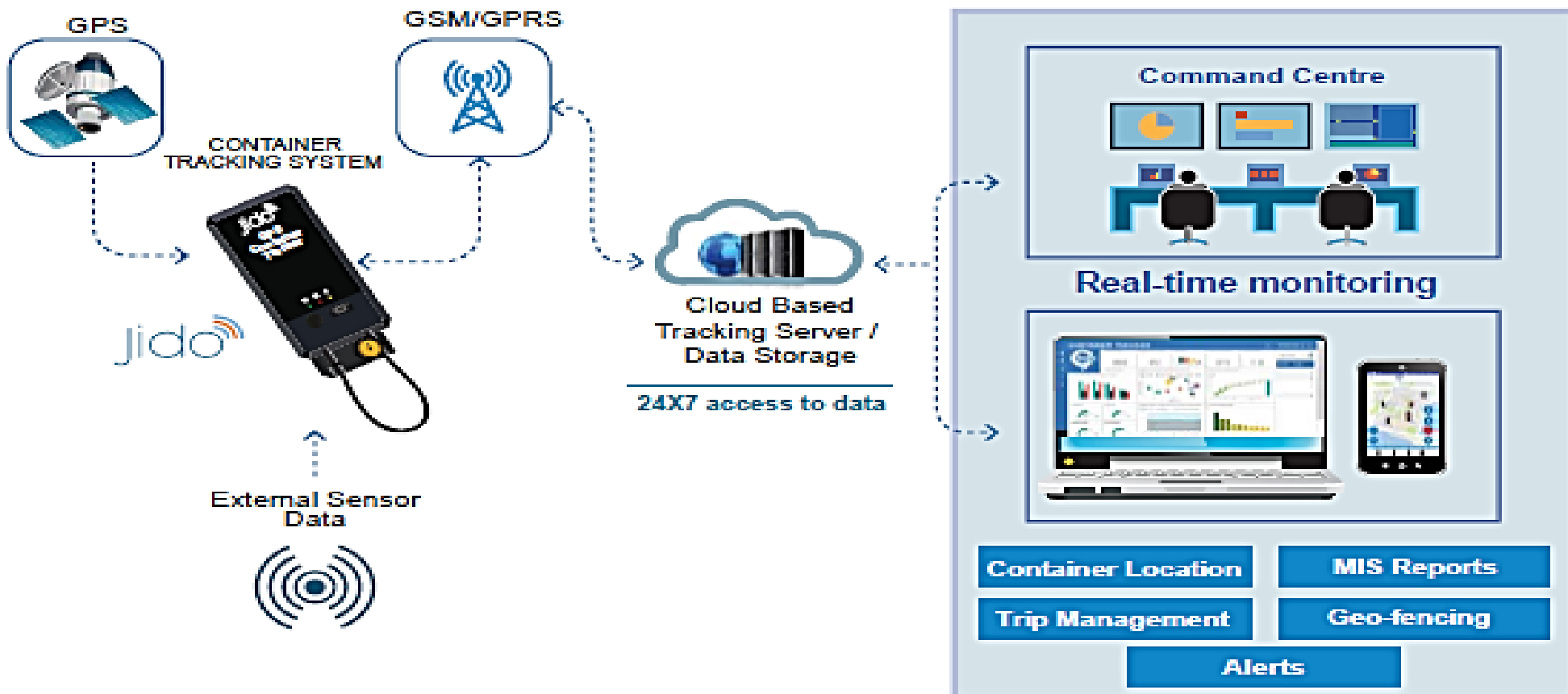
- Complete control on the container shipment remotely
- End-to-end visualization of shipment throughout the routes and trips
- Improved control on your outward shipments for logistics
- Complete security of your valuable assets

**One-stop Asset Management Solution**

# IoT Based Products (Contd.)

## Jido (IoT Based GPS Container Tracker)

### Solution Overview



# IoT Based Products (Contd.)

## Jido (IoT Based GPS Container Tracker)

### Features:

**All weatherproof Rugged Device**  
IP67 rated Waterproof & Dust Proof.  
Built-in hardened plastic. Tamperproof design

**Fast and easy installation**  
Simply attach with the lock and fix on the magnetic mount

**Improve supply chain efficiency**  
SimEnd-to-end visualization of your cargo shipment on map with alerts for any deviations from schedule

**Built-in Sensors**  
Multiple in-built sensors alert you for - fast movement, tilt lifting, door opening, Lock opening & tampering, temperature & humidity

**Built-in large memory**  
Store more than 3 months location data when the shipment was out of network coverage

**Cargo Safety**  
Alerts for any tampering, opening of lock, deviations from route, unscheduled stops

**Seamless Connectivity**  
Dual SIM to get connected to any geography. WiFi and Bluetooth connectivity to latch on to the router of the ship during deep sea transport

**Geo-fencing**  
Easily create routes, trips, geo-fences, stops, zones - provides you intelligent reports

**Know your Container from anywhere**  
Easy map based system can be viewed from Web & Mobile App

# IoT Based Products (Contd.)

## Jido (IoT Based GPS Container Tracker)

### Technical Specification:

Navigation Accuracy	1	2.5m CEP
Battery Backup	2	18000 mAh battery (One month operation) Option to Connect with your vehicle or Solar Charger
Connectivity through	5	USB Port
Operating Voltage	3	7V to 32V
Sensors	7	On-board Accelerometer, Gyroscope,
Protection Class	6	IP67
Operating Temperature	4	-20° -- +60°

# IoT Based Products (Contd.)

## Marino (NAVIC Based Marine GNSS Receiver)

Path-breaking development in protecting the Indian fishermen on high seas with a emergency messaging and positioning system which can send Weather Alerts, Potential Border Infringement Alerts, High Probability Fishing Zones to the fishermen on sea.

- **Smooth Transmission of Messages:** Product is developed under Technical Guidance of SAC, ISRO and used the satellite communication of NAVIC constellation for transmitting messages.
- The PFZ advisories help in increased fish catch (2-5 times) and reducing searching time (about 30-70%)

NAVIC based Messaging Receivers Proudly Made in India

# IoT Based Products (Contd.)

## Marino (NAVIC Based Marine GNSS Receiver)



### Detailed Specifications – NavIC Messaging Receivers

- MCU: 8-bit MCU
- OS: built-in OS
- Flash: 2 kB SRAM, 32 kB Flash, 1 kB E2PROM
- Ports: Mini USB – For charging (Power Bank)
- Battery: Rechargeable 3.7V, 10000 mAh Battery
- Wireless: Bluetooth®
- GPS/IRNSS : NavIC Receiver compatibility and built-in Antenna
  - L5 Band Support
  - High-sensitivity GPS/ IRNSS/GLONASS/BeiDou/Galileo and QZSS
  - SBAS Supports (WAAS/EGNOS/MSAS/GAGAN)
  - Cold Start: <120s
  - Hot Start: <1s
- Power : Key Button to On/Off
- Accessories : 10000mAh battery
  - AC charger
  - Power Bank
  - Quick Start Guide
  - Shipping box
  - 1-Year warranty Card

# IoT Based Products (Contd.)

## **Lokus** (GNSS Receiver with BLUETOOTH Interface)

Now you can junk your costly DGPS and start using LOKUS – the palm-sized Multi-GNSS receiver that lets you connect with your Mobiles/ Tabs via Bluetooth for precision survey and data collection. Convert your low-cost Smartphone into a survey-grade Precision GPS.

- Palm-sized, lightweight GNSS receiver
- Converts your Smartphone into a High Accuracy GPS
- Meter Level Real-time Accuracy
- Can be paired with any android mobile using Bluetooth module

# IoT Based Products (Contd.)

## Lokus (GNSS Receiver with BLUETOOTH Interface)



Connect wirelessly to your data collection GPS dongle for efficient and dynamic cable free operation



# IoT Based Products (Contd.)

## Lokus (GNSS Receiver with BLUETOOTH Interface)

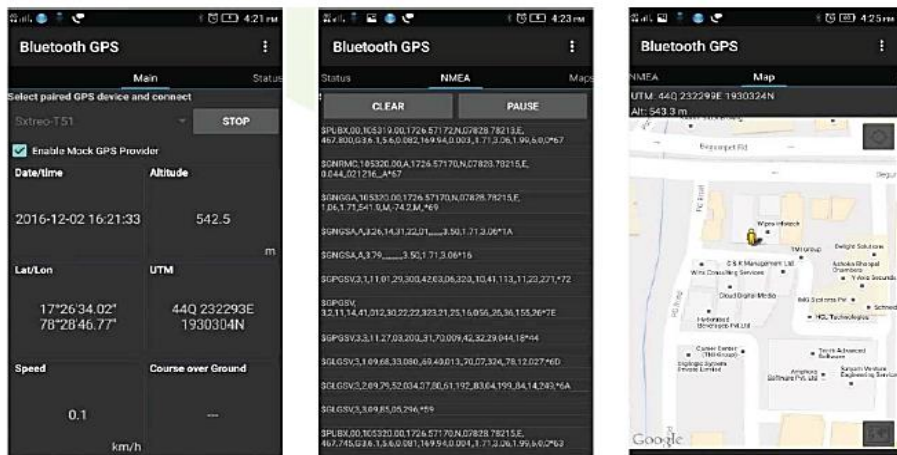
### Usage

- Improves the efficiency of any survey operations
- Agriculture survey
- Forest boundary survey
- Land use survey
- Utility Asset Management
- Mines and minerals industry
- Road and Transport survey.

### Key Features

- Precise location through Multi-GNSS and GAGAN correction
- Small, rugged, lightweight GNSS receiver for great mobility
- Flexibility to choose your data collection device
- Bluetooth connection to consumer-grade smart devices like iPad, iPhone or Android devices
- Sub-meter accuracy at low cost
- NMEA 0183 data output
- Made In India
- Rugged design to withstand dust, water, and accidental fall from hand
- Rechargeable in-built Li-ion Battery

Lokus sending GPS data in android mobile



# IoT Based Products (Contd.)

## **Orbit Series** (Handheld Computer with Multi Constellation Satellite Positioning System)

- India's first indigenously designed Ruggedized Handheld Computer with Multi Constellation Satellite Positioning System.
- With Multi Constellation Satellite Positioning System for land and geodetic survey, Construction, Defense, Forest and Critical Infrastructure, Orbit is the perfect solution to increase the productivity and communication capabilities of your field workforce.
- Real time accuracy of 1-3 meters.
- For your low cost survey with geo-tagged photo capture, asset mapping and GPS data point collections Orbit is your ideal tool to equip your field force.

# IoT Based Products (Contd.)

## Orbit<sup>®</sup> T51A - Mobile GIS

### Features

- Rugged design to withstand dust, water, tumble, and accidental fall
- Precise GPS through Multi-GNSS and GAGAN correction
- Ease of use with intuitive mobile GIS application SXgeo
- Real-time 1-3 m accuracy
- Centimeter-level accuracy after postprocessing
- Geo-tagged photo capture
- Pendrive ready USB 2.0 port
- Long battery life with 8000 mAh battery
- Large 5 inch screen for mapping and GIS data acquisition
- Easily import and export your KML, Shape files, Raster Images and in all popular vector and raster formats
- One-Click data capture, waypoints, tracks
- Sophisticated Data Dictionary
- Made In India



# IoT Based Products (Contd.)

**Orbit T51B**

Post Processed Accuracy < 1m

## Features

- Rugged design to withstand dust, water, tumble, and accidental fall
- Precise GPS through Multi-GNSS and GAGAN correction
- Ease of use with intuitive mobile GIS application SXgeo
- Real-time 1-3 m accuracy
- Centimeter-level accuracy after postprocessing
- Geo-tagged photo capture
- Pendrive ready USB 2.0 port
- Long battery life with 8000 mAh battery
- Large 5 inch screen for mapping and GIS data acquisition
- Easily import and export your KML, Shape files, Raster Images and in all popular vector and raster formats
- One-Click data capture, waypoints, tracks
- Sophisticated Data Dictionary
- Made In India

### Horizontal Accuracy

2.5m CEP (GPS)  
4.0m CEP (GLONASS)  
2.0m CEP (SBAS)

### Vertical Accuracy

0.3 m

### Post Processing Accuracy

0.5 cm

### Heading Accuracy

0.3 Degrees

### Velocity Accuracy

0.05 m/s

# IoT Based Products (Contd.)

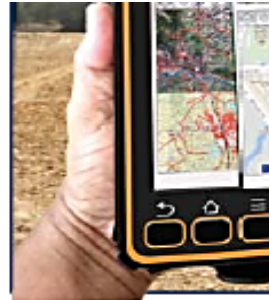
**Orbit T51C**  
GIS Data Collector

**Rugged device platform  
with high precision GPS**

For your low cost survey with geotagged photo capture, asset mapping and GPS data point collections using Made in India rugged GPS handheld device Orbit T51C. Orbit T51C brings you the best of accuracy at the lowest cost, all the features you would need more. By combining multi-GNSS receivers with a large number of channels attaining high level of availability of constellation satellites the accuracy is increased manifold.

## Features

- Precise GPS through Multi-GNSS and SBAS correction
- Ease of use with intuitive mobile GIS application SXgeo
- Real-time 1-3 m accuracy
- Centimeter-level accuracy after post-processing
- Geo-tagged photo capture
- Made In India
- Pendrive ready USB 2.0 port
- Long battery life with 8000 mAh battery
- Large 5 inch screen for mapping
- Easily import your KML, Shape files, Raster images and in all popular vector and raster formats
- One-Click data capture, waypoints, tracks
- Sophisticated Data Dictionary
- Export GIS data in KML, Shape Files, MSExcel and in all popular vector and data formats
- Rugged design to withstand dust, water, and accidental fall



## Enhanced Precision

Precision is further enhanced with GAGAN corrections. Further you can improve accuracy using the post processing feature inbuilt in the Orbit T51C.



# Personal Health Protection Products

During the time of global crisis due to CORONA Pandemic, we bring to you an expansive range of Personal Health Protection products and solutions with the assurance of best quality at best prices.

The range includes the regular Protection Gears like: PPE Kit, Face Shield, Coverall, Eye Protection, 3-Ply Masks, N-95 Masks to the very highly technologically advanced products like: AI-IoT based COVID Band, AI based Remote Thermal Detection cum Attendance Systems, AI based Self-help Disinfectant Kiosk and Comprehensive Visitor Management System for high places with higher visitor frequency

**We are Committed to Contain CORONA**

# Personal Health Protection Products (Contd.)

- PPE Coverall Kit
- 3-Ply Non-woven Melt Blown Respiratory Protection Masks (Certified)
- Hand Protectors – Gloves & Sanitizers
- Eye Protectors – Goggles
- Face Shield
- Head Cover
- Boot and Ankle Covers
- Floor Cleaners



We are Committed to Contain CORONA

# Personal Health Protection Products (Contd.)

- PPE Coverall – 90 GSM
- High quality - Full sleeves, with Hood & Blue taping on seams
- Laminated fabric
- White colour
- Includes Hand, Head Protectors, Boot Covers
- DRDO Approved



DRDO Certified PPE Kit at Most Affordable Prices

# Personal Health Protection Products (Contd.)

## Coverall Suit Specification (Best Protection with the Approval from DRDO)

- 90 GSM Laminated fabric Full sleeves, with attached Hood
- Impermeable to Blood & Body fluids
- Disposable / Single use
- White color & Blue taping on seams
- Thumb/ finger loops to anchor sleeves in place
- DRDO certified for ISO 16603 Class 3

HD-PanelContent.png



Coverall Suit Specifications – Ensuring Best Overall Protection

# Personal Health Protection Products (Contd.)

## N-95 Masks (With/ Without Respirators; DRDO Approved)

- Class FFP2 NRD
- Flat Fold Style
- Disposable



- Removes >95% of the particles with 0.3 microns or above size
- Respiratory valve (optional) to reduce breathing resistance during exhalation
- Easy breathing for longer duration usage with specially designed respirator
- Ultrasonically welded design

- Very durable but flexible non-woven polypropylene fiber
- 4-layered fabric for maximum protection with least hindrance to the natural inhalation
- Flat & Fold with Exhalation Valve
- Adjustable Aluminum Nose Clip for proper and comfortable fit
- Thread Stitched Elastic (Metal Free)
- Fluid resistant equivalent to ISO 22609
- DRDO Certified for Surgical N-95 respirator

**DRDO Certified N-95 Masks at Most Affordable Prices**

# Personal Health Protection Products (Contd.)

## Triple Layer Masks (With/ Without Nose Piece; CE, GMP, ISO Certified)

- Meltblown Triple layered
- Non-woven
- Sterile
- Disposable
- CE, GMP, ISO Certified



We also supply ISI approved K-18 and K180 Anti Pollution/Anti dust/Anti Chemical masks having 4 layered powerful filtration capacity from 0.3 microns of tiniest particles



**Affordable Safety: Certified Masks at Most Affordable Prices**

# Personal Health Protection Products (Contd.)

## Goggles (Certified Eye Protection Gears)

- Fully transparent, ZERO power
- Flexible material and elastic band for proper and tight fitting ensuring proper seal & comfort
- Accommodates prescription glasses
- Fog & Scratch resistant
- Adjustable band for best fit and use during any activities & Indirect venting for reduced fogging
- Disposable
- Quality conforms to: CE EEC Class-1 standards
- CE & Regal Certified

Component Details - Polo Eyewear	
COMPONENT	MATERIAL
lens	Polycarbonate
nose Piece	Polycarbonate
temple	Polycarbonate
tip	PVC
hinge	Polycarbonate
crew	Stainless Steel

Standard / Compliance Certificate

  
REGAL  
CERTIFICATE





### DESIGN FEATURES

On-piece lens, tightly fits all kinds of faces, minimizes the lens weight and provides full eye-protection against high impact at the same time.  
Optical class 1 lens offers users the clearest and the most panoramic view without obstruction.  
Modern Temple design contours to fit head shapes without stress.  
Suitable for different work environments.  
Polycarbonate lens filters out 99.9% of harmful UV light.  
Certificate of compliance – Regal Register(UK) Limited.  
Weight of the Safety Goggles – 20 g.

Hard on the Virus, but Soft on your Eyes.

# Personal Health Protection Products (Contd.)

## Face Shield

- Clear & Transparent plastic provides excellent visibility
- Adjustable band to ensure proper and tight fit around the head and sits firmly on the forehead
- Completely covers the entire face including the sides
- Anti-splash & Fog-resistant
- Re-usable (*with proper disinfection*)
- Quality conforms to: EEC



Ensuring Maximum Protection From All Around

# Personal Health Protection Products (Contd.)

## Non-contact IR Thermometer

### Features

- High-Precision Infrared Sensor
- Stable & Reliable Performance
- Wide Temperature Ambience Adaptability
- Probe Structure for Accurate Measurement
- High Brightness & Large Backlight LCD Screen
- Automatic Shutdown to save Battery
- Variable color Backlit for easy range identification
- Green Backlit - 34.0°C - 37.3°C
- Yellow Backlit - 37.4°C - 38.0°C
- Red Backlit - above 38°C



**INDIA'S ONLY  
THERMOMETER  
WITH  
WIDEST  
WORKING  
TEMPERATURE  
RANGE OF  
5-45°C  
OUTDOOR  
TEMPERATURE**



**MADE IN INDIA**



**FDA   CE   RoHS**

ISO 13485:2016 | ISO 9001:2015 | ISO 14001:2015

**Best Quality with Extended Warranty**

# Personal Health Protection Products (Contd.)

## Head Cover, Shoe Cover and Disposable Biohazard Bags

### Head Cover/ Disposable Surgical Head Cap:

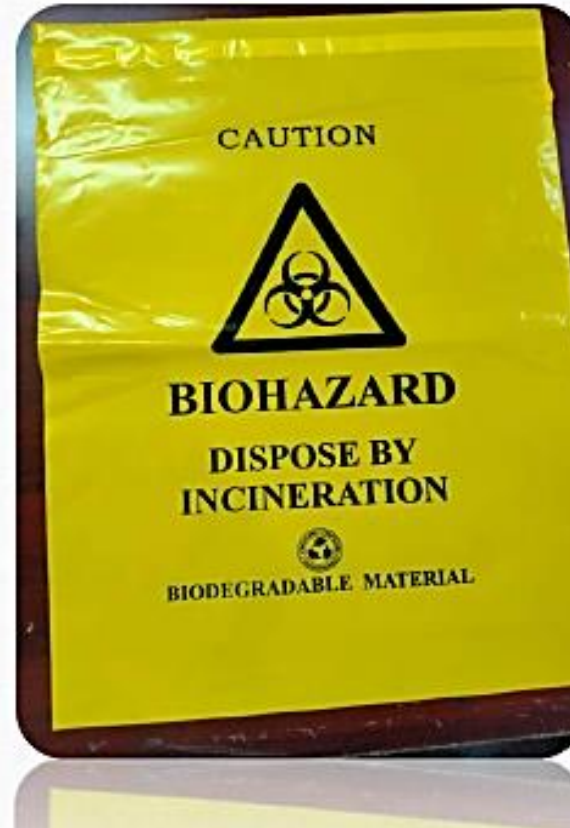
- Non-woven
- Disposable

### Boot/ Shoe Cover:

- Non woven
- Above Ankle length
- Taping on seams

### Bio Hazard Bag:

- Bio degradable
- Disposable
- 1 piece



We have Left Nothing Uncovered

# Personal Health Protection Products (Contd.)

## Disinfecting Floor Cleaners

### Features:

- Kills 99.9% germs
- For complete surface Hygiene
- Available in 5 L jars
- CE Certified



CE Certified Floor Cleaners to Ensure Your Space is Also Equally Safe

# Personal Health Protection Solutions

## AI Enabled Self-check Kiosk

### SelfCheck Kiosk

- Remote Temperature detection with high level of accuracy & short detection time (1 second)
- Infrared based photoelectric detection
- Large screen display and auto buzzer for high temperature
- Non-contact auto sensing hand sanitizer discharge
- Integrated Computer with speakers
- Integrated camera with optional face recognition and attendance system
- Optional – Pulse oximeter, Blood Oxygen level meter, Heartbeat rate meter
- UV-C light disinfection chamber for mobiles, bags and other personal belongings
- 100% made in India
- Most Advanced and Comprehensive Protection



AIIMS (Patna), Deloitte Among Satisfied Customers

# Personal Health Protection Solutions (Contd.)

## People Entrance (Visitors) Management System (AI Enables)

**MODEL: V-PM7000-TADCT3**  
PEOPLE ENTRANCE MANAGEMENT SYSTEM

- Hand Disinfectant
- Thermal Imager and Alerts
- 360° Disinfectant Coverage
- Face and Mask Detection
- Most Advanced and Comprehensive Protection



Highest Protection Even at High Visitor Frequency Places

# Personal Health Protection Solutions (Contd.)

## COVID Ai IoT Health Band (SXTREO T19)



T19 A



T19 B



T19 C

### Features

- Continuous Body Temperature data acquisition
- Last 15 days Monitoring Data storage
- Communication either through Bluetooth Low Energy (or Wi-Fi in future)
- 6 months to 1 year battery backup, replaceable battery
- Switches on by auto sensing of body contact
- Data acquisition on how long it was used
- Multi-color LED to show the Alerts
- Mobile App and Web Interfaces for monitoring
- Waterproof

- Social distancing Alerts for proximity of other persons
- Communication either through Bluetooth Low Energy (or Wi-Fi in future)
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Personalized Protection at Industrial Level

# Personal Health Protection Solutions (Contd.)

## One Time Buyout Model with One Year Standard Warranty

Only for System Integrators

Product Type	T19A	T19B	T19C
Temp Monitoring	✓		✓
Social Distancing Alerts		✓	✓
Additional Battery 1 pc	✓	✓	✓
Waterproof	✓	✓	✓
Protocol for Integration	✓	✓	✓
API/Webservice			✓
Mobile App for user			✓
Standard Warranty for 1 year	✓	✓	✓
Integration Telesupport for 4 hours-Dedicated	✓	✓	✓
Call Center Support - 8-8	✓	✓	✓
Online Training-2hrs	✓	✓	✓
Extended Warranty-1yr-Chargeable	✓	✓	✓

# Personal Health Protection Solutions (Contd.)

## Cloud Subscription Pay As You Go Model

Only for Resellers, Technology Partners, and System Integrators

	Organisation Type	Micro	Large	Enterprise
<b>IoT Band</b>	Temp Monitoring	✓	✓	✓
	Social Distancing Alerts	✓	✓	✓
	Additional Battery 1 pc	✓	✓	✓
	Waterproof	✓	✓	✓
	QR Code Reader-1			✓
<b>Ai App</b>	Android & ios Mobile App for users	✓	✓	✓
	Ai Cloud Single User Access License	✓	✓	✓
	Whitelabelled Mobile App		✓	✓
	Whitelabelled Ai Cloud with 3 license			✓
	Email Alert on Exception	*	✓	✓
	Whatsapp Alert on Exception-1 number	*	*	✓
<b>Services</b>	Integration Telesupport for 4 hours-Dedicated	✓	✓	✓
	Call Center Support - 8-8	✓	✓	✓
	Online Training-2hrs	✓	✓	✓
	Dedicated Account Manager		✓	✓
	Implementation Support - Chargeable	✓	✓	
<b>Warranty</b>	Standard Warranty for 1 year-Included	✓	✓	✓
	Extended Warranty-1yr-Chargeable	✓	✓	✓
	License Renewal - Post Subscription-Chargeable	✓	✓	✓
<b>Hosting</b>	Server Data back up days	30	60	90
	On Premise Hosting-Chargeable		✓	✓

# Online UPS and Transfer Systems

## Heavy duty Online and 3-Phase UPS from Reillo



**Sentry G3**  
10 - 30 kVA  
3-3

The Sentry G3 series is the ideal solution for household and small office...



**Sentinel Rack**  
1.5 - 3 kVA  
1:1

The Sentinel Rack is a rack-mounted version of the popular Sentinel Pro range...



**Sentinel Dual SDU**  
4 - 10 kVA  
1:1 1-3:1

Sentinel Dual is the best solution for powering mission critical applications...



**Sentryum**  
10 - 20 kVA  
1-3:1 3-3

Our third generation of transformerless ON LINE UPS systems. The 10-20...



**Multi Sentry**  
30 - 200 kVA  
3-3

Multi Sentry is a state-of-the-art uninterruptible power supply, achieving...



**Multi Power**  
60 - 294 kVA  
3-3

Highlights Utmost availability Ultimate scalability Unmatched power...



**Multi Guard Industrial**  
160 kVA  
1-3:1 1-3:3

The Multi Guard Industrial range was specially developed to ensure power...



**Master MPS**  
10 - 800 kVA  
3-3 3-1

Master MPS (UPS system for CNC machines) series UPS devices ensure maximum...



**SPH**  
6 - 20 kVA  
26 A  
1:1 1-3:1

SPH series is the ideal solution for protecting IT...

# Online UPS and Transfer Systems (Contd.)

## Heavy duty Online and 3-Phase UPS (Contd.)



**NextEnergy NXE**  
250 - 500 kVA



The Riello UPS NextEnergy is the latest UPS series designed for mission...



**Master HP UL**  
65 - 500 kVA



The enhanced levels of quality, reliability and energy savings...



**Master HE**  
100 - 800 kVA



HE - High Efficiency Master HE series is available from 100 to 800 kVA....



**Master HP**  
100 - 600 kVA



The MASTER MPS range has been enhanced with the HP series available from 100...



**Master Industrial**  
30 - 80 kVA



Master Industrial series UPS provide maximum protection and power quality for...



**Master FC400**  
30 - 125 kVA



Master FC400 series static Frequency Converters are available from 30...



**HPM (15-1500KVA)**

The Riello HPM is the ultimate modular UPS for...

# Online UPS and Transfer Systems

## Transfer Systems from Reillo

Transfer Systems and "intelligent" Switching Device to ensure continuous and reliable power distributions



**Multi Pass**

The Multi Pass manual bypass cuts out UPS in the event of malfunction or...



**Multi Switch**  
16 A  
1:1

Multi-Switch improves electrical supply continuity. The principle of...



**Multi Switch ATS**  
16 - 30 A  
1:1

Multi Switch ATS guarantees power operating continuity. The usage of ATS...



**Multi Socket PDU**  
16 A  
1:1

The Riello UPS Multi Socket PDU (MDU) is designed to distribute AC power...



**Master Switch Single Phase**  
32 - 120 A  
1:1

Master Switch Single-phase (MMS ) is part of the Master Switch range and...



**Master Switch Three-phase**  
100 - 800 A  
3:3

MASTER SWITCH is a static transfer switch commonly used within power...

# *Thank You*



In case on any clarification, kindly contact:

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