

**INFIOT TECHNOLOGIES
PVT. LTD.**



Our Domains

- Industrial Automation
- Electronics Product Design
- Consultancy

What we do

- We help our clients convert their electronics products idea into reality.
- We provide consultancy to sectors like industries, agricultural, medical, defense, and give technically viable solutions to them.
- Own Product Range: IoT platform solutions, in-house developed precision sensors, and other application devices.



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Our Vision & Mission

Our Vision:

To be a world class leader in creating fine technological solutions when it comes to Internet of Things and making a smooth and noteworthy transition of industries to Industry 4.0.

Our Mission:

To offer a one-stop IoT Suite solution containing most advanced and easy to use IoT hardware and IoT Software platform and to exchange our expertise with students.



Problem Statement

IoT Cloud Platform with most advanced tools for carrying out research and college projects

Students need Cloud platform where they can securely store their data and use the most advanced tools on the collected data without any fear of data deletion due to account expiry or failing to make monthly payment.

More than 70% IoT Products with good potential fail to come into market due to no strong foundation(a flexible Platform), laborious integrations & insufficient Networks skills

Asia Leading the way in IoT: Asia-Pacific will be the frontline for IoT with 8.6 billion things connected, creating US\$583 billion opportunity within less than three years



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The Solutions

IoT Cloud Platform provided by Institute to carry out research and college level projects

- Enough advanced tools to help in any type of projects
- Manageable tokens for easy handling and allocation of platform privileges
- Suitable amounts of events, notifications and other allowance to successfully carry out project

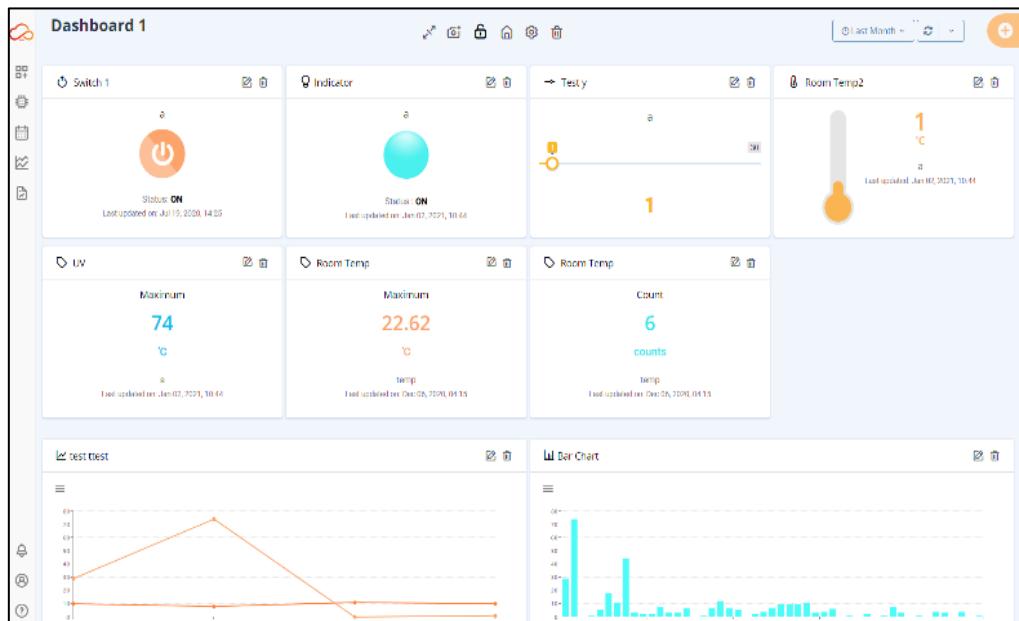


InfiIoT TECHNOLOGIES

Our Offer

InfiIoT Platform

The Most Futuristic IoT Platform



InfiSense

A Practical Approach to IoT





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InfiIoT Platform



INFI-IOT PLATFORM



INFIOT TECHNOLOGIES

InfiSense





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Demo

Let's go for some Hands Onn...



Topics Covered

Following are the lab topics covered with InfiloT and InfiSense Agricultural Case Study

- Interfacing devices with sensors and actuators to IoT Cloud Platform
- Various concepts, terminologies and architecture of IoT Cloud systems
- Understand and apply protocols for design of IoT systems
- Develop IoT solutions and implement cloud services through case studies
- Use visualization techniques to show data generated from the IoT devices
- Discover the fundamentals of Cloud Computing



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Our Objectives

Thank You

Thank you for taking the time to go through this Product Demo.
If there are any questions or comments, please feel free to contact us.