

## **FEATURES & ADVANTAGES**





**Quick Erection** (Installation)



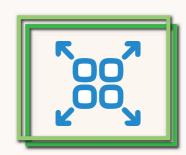
**Cost Effective & Durable** 



Easy and Affordable to Maintain



Modular Design Future Expansion



Quick Dismantle for Relocation



**Environmental Friendly** 



**Non-Hazardous** 

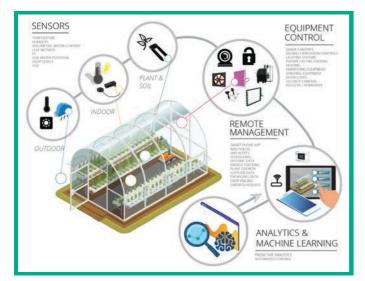
## **Contact Us**

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A greenhouse is a controlled environment that allows plants to receive specific climatic conditions that they need for stimulated growth. The modern greenhouse is a complete agriculture system, with the ability to carry out minor adjustments required for pushing the boundaries of biological efficiency in any geographic location.



## **GREENHOUSE STRUCTURE**

Scope of Services: Supply & Install (Full Unit), Supply Only (Full Unit), Supply Loose Component



### **Accessories Components**



PreZinc Square Hollow Tube



GI Round Tube Pipe



Galvanised Gutter



Gutter Head



Galvanised Y-Bracket



Galvanised L-Bracket



Short/Long Ear Clip with Bolt Nut

Base Bracket



Zinc Bar 6 MTR + Spring (3LGH)(PVC Coated)



White Netting



Plain Wr Sheet with U/V



Metal Hub



Saddle Clip



G.I. Long Joint Pipe Spring



Galvanised U Bolt

# WHY CHOOSE CIVIO IOT?



The envio-IoT application in greenhouses brings in numerous benefits. Here are some top advantages of using envio-IoT enabled greenhouse for agricultural needs.

#### Minimizing Waster Use

**Plant Conditioning** 

Ideal Atmosphere

Our commercial farm in Sarawak has been fully equipped with SmUrFs - Smart Urban Farming System which provide an integrated IoT platform that inclusive of :

- EC sensor & Auto Mixing Fertilizer
- Pesticides Misting
- Real-time Dashboard & Mobile App

### pH sensor

Temperature & Humidity sensorCO2

### **BENEFITS**

Weather prediction Soil monitoring sensors Better control over internal processes Better cost management Better waste production Increased business efficiency

Enhanced product quality and volume













