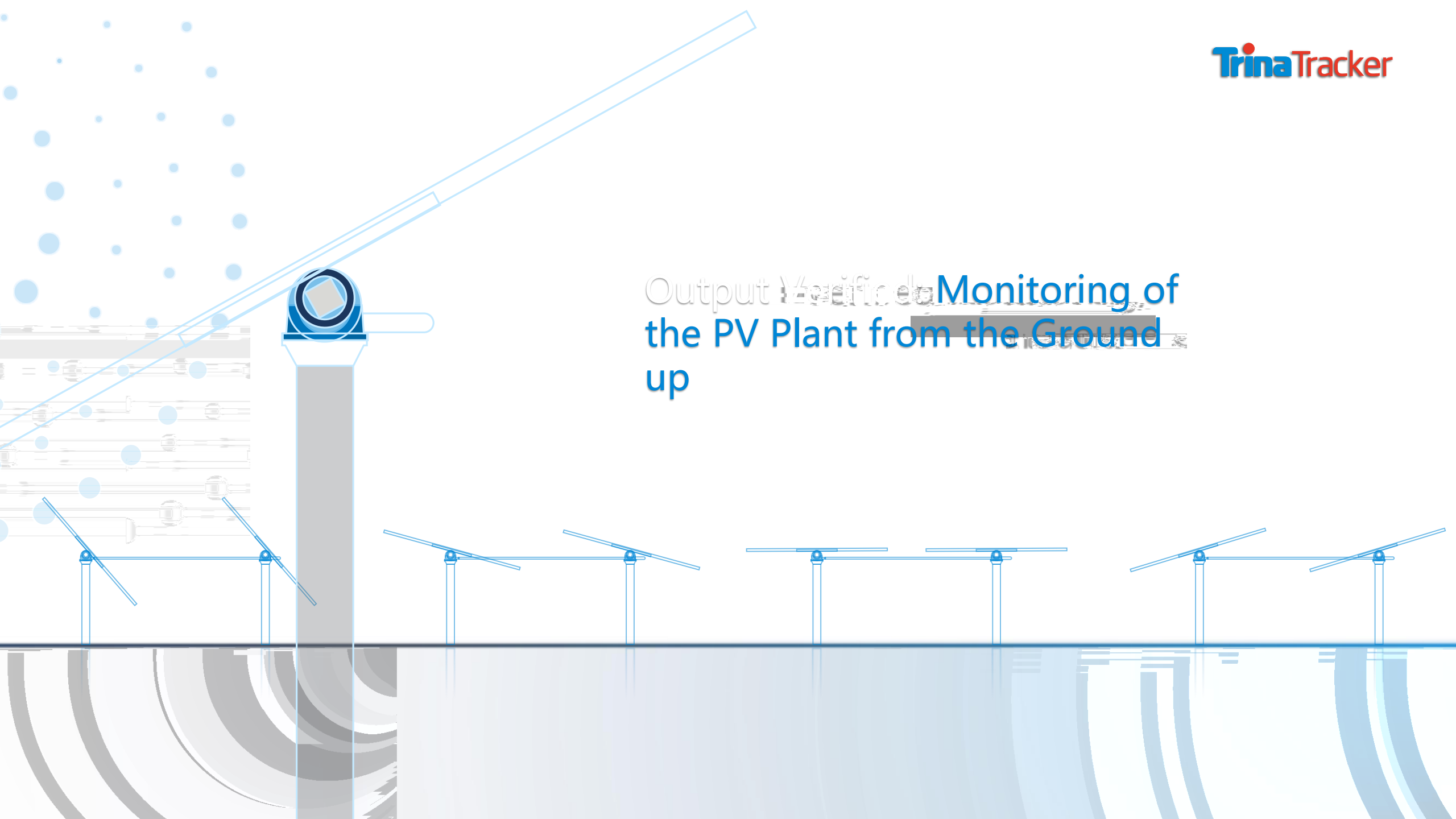


Output Specific Monitoring of  
the PV Plant from the Ground  
up



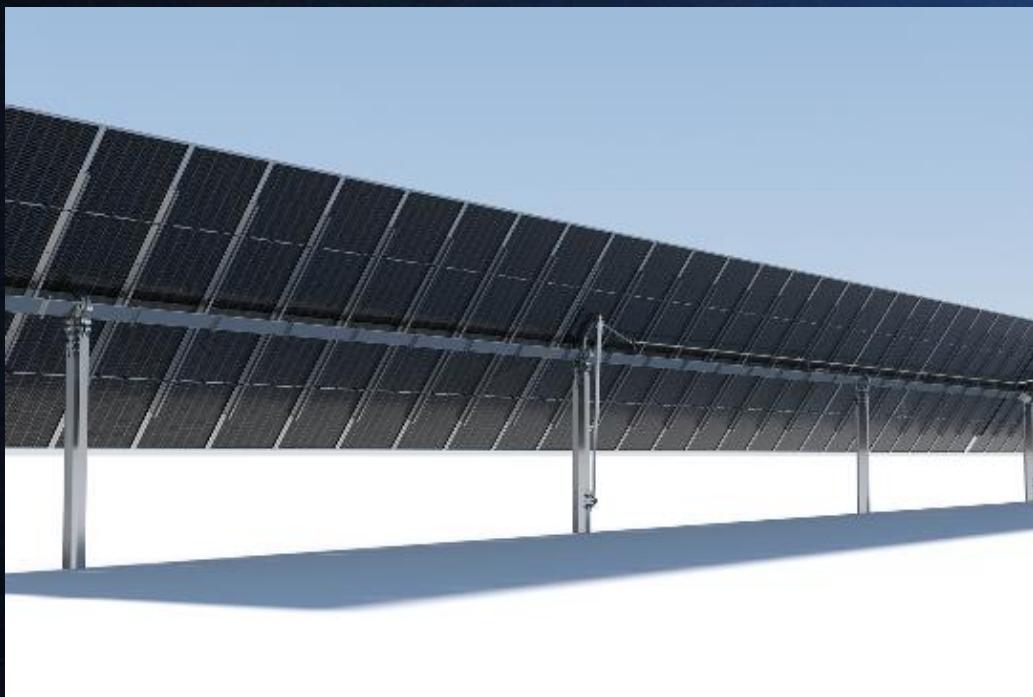


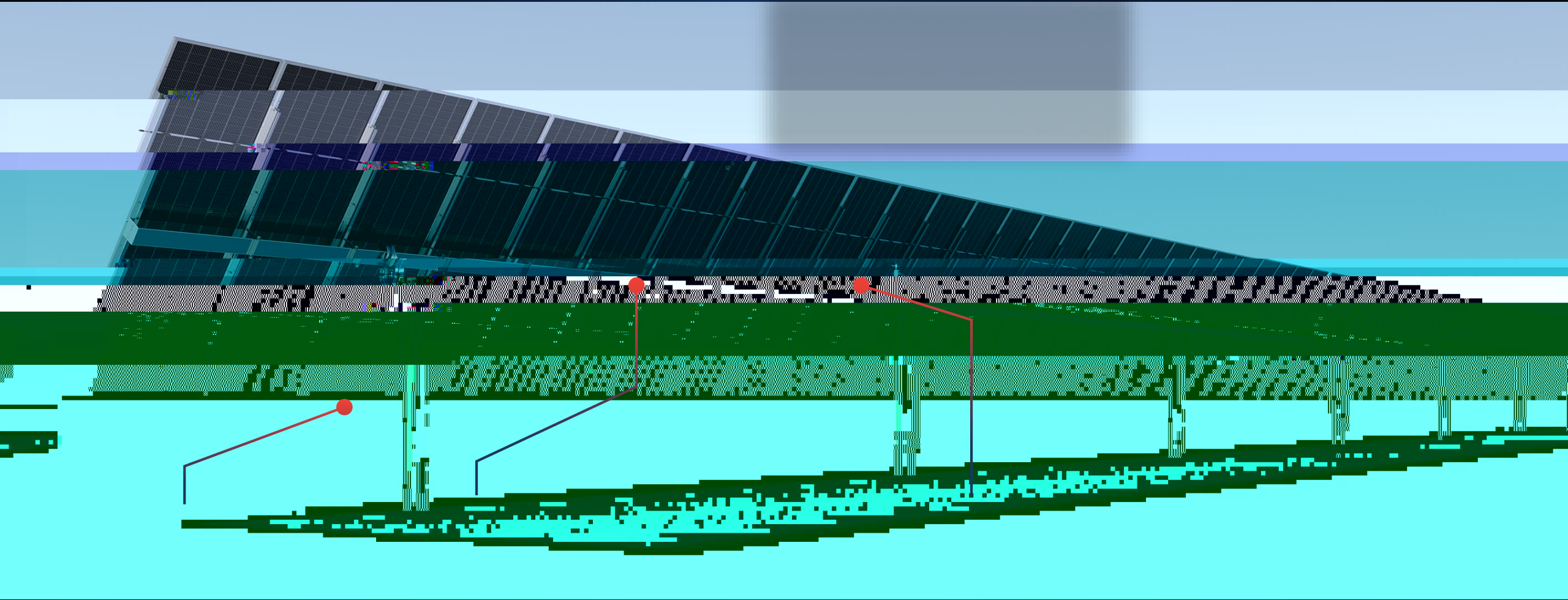
T

Vang

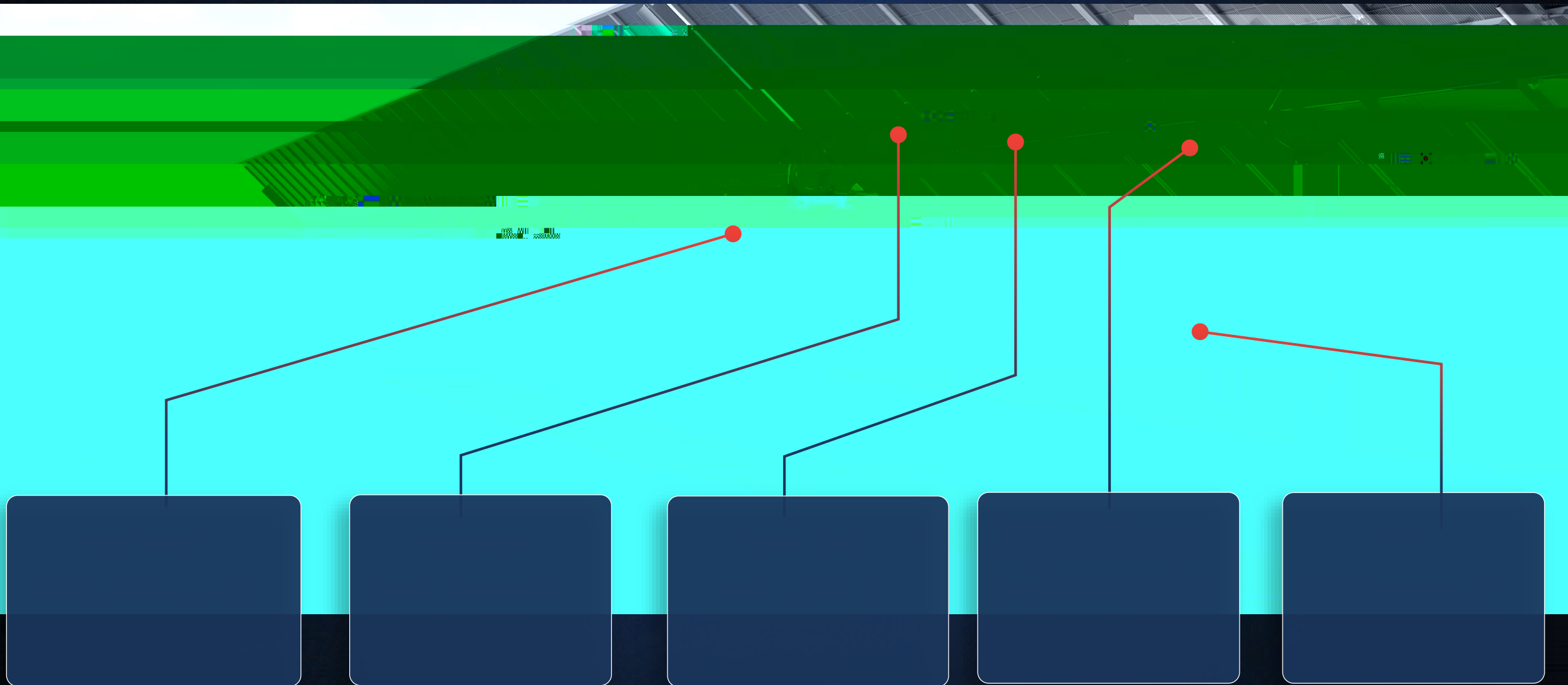
TM

2P



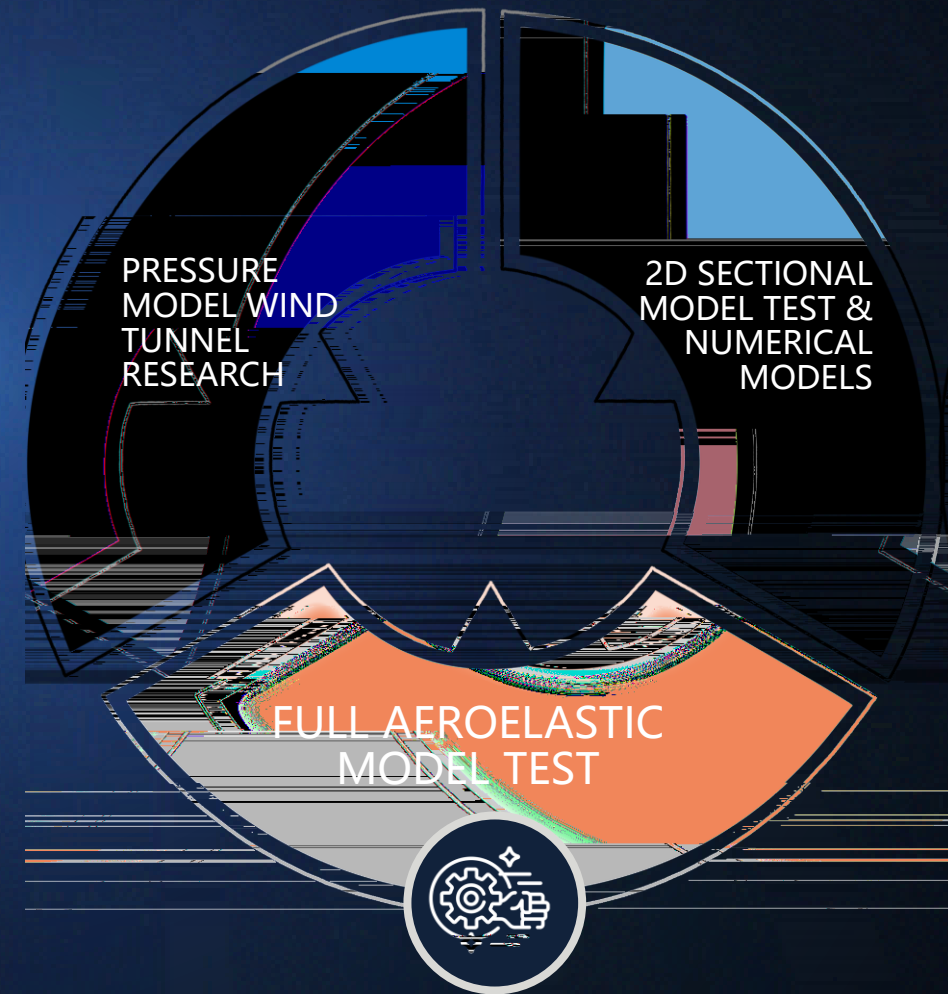


# Agile™ 1P Double Row





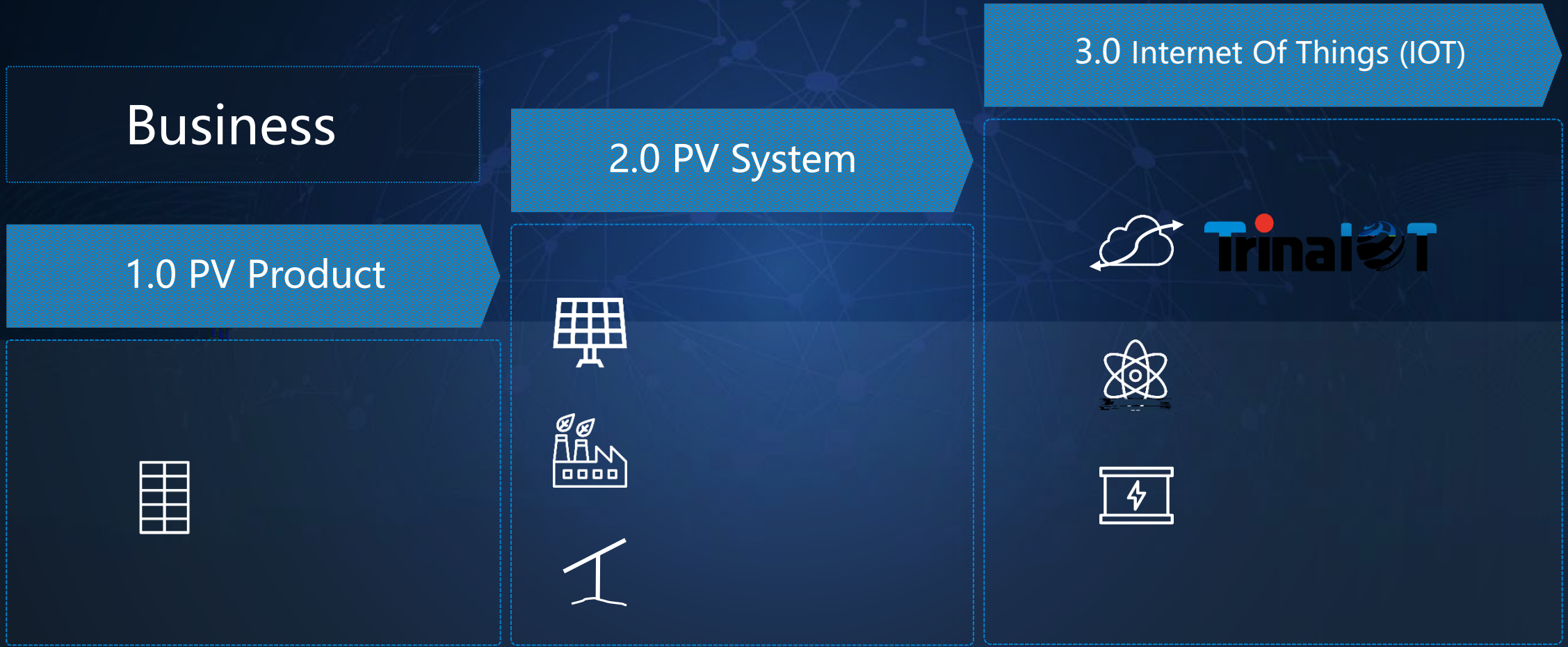
# WIND TUNNEL TEST PERFORM BY THE TWO WIND ENGINEERING CONSULTANCY LEADERS







# TRINA IOT LAYOUT



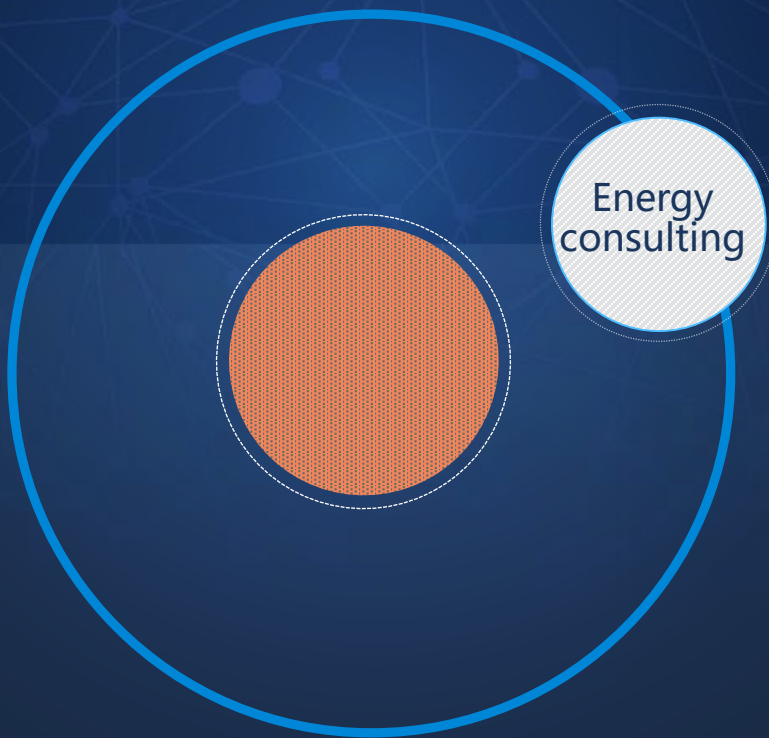
# TRINA IOT SOLUTION



## Partners



## IOT



## End users

An Intelligent tracking solution

Centralized intelligent operation

System Diagnosis

Smart O&M

- Safer & more reliable with "Active Stow Protection"
- Smart analysis of operating states, pre-warning O&M instructions
- Fault diagnosis and O&M suggestions in advance
- Improve O&M efficiency
- Reduce O&M cost

Numerical solar tracker solution

Monitoring & Alarm

Online analysis

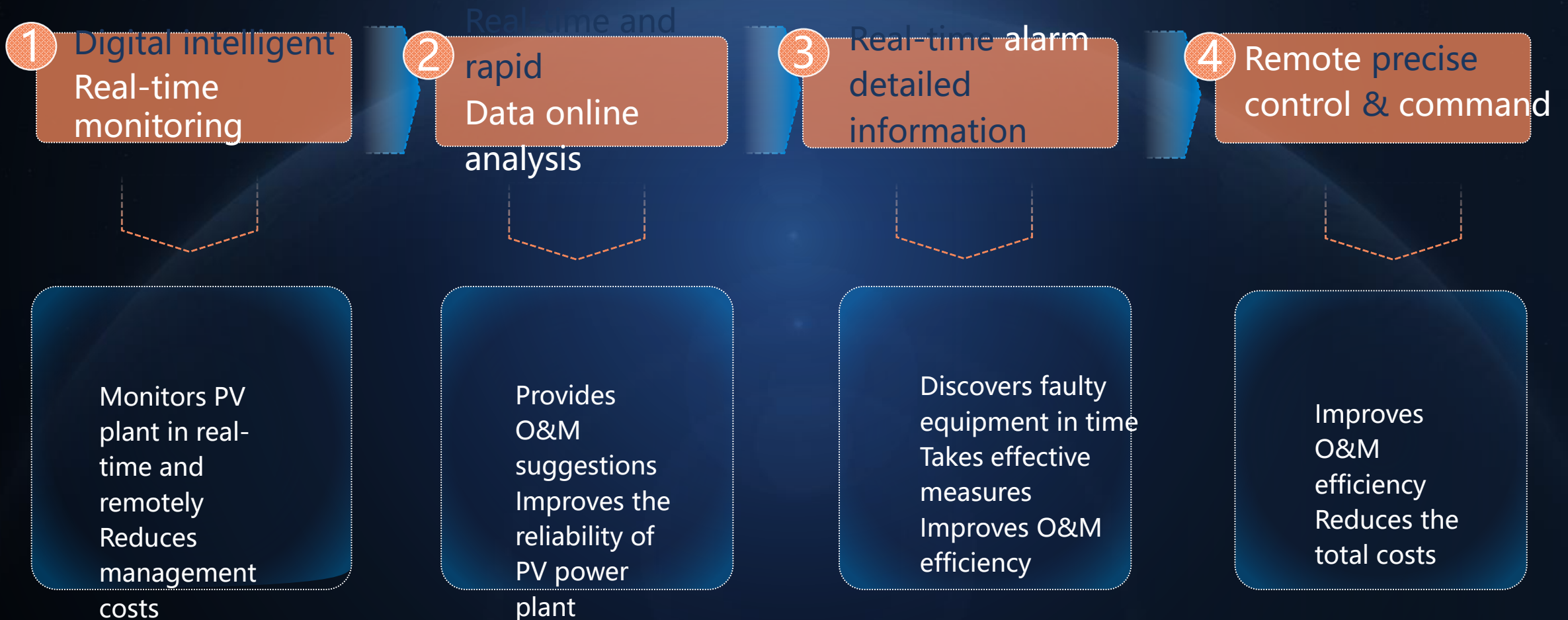
Remote

Control

- Data acquisition: Visualization of real-time status and performance
- Monitor the system availability
- Visualization of alarms & events
- Real-time rapid data analysis and processing
- Intelligent and precise control remotely and accurately



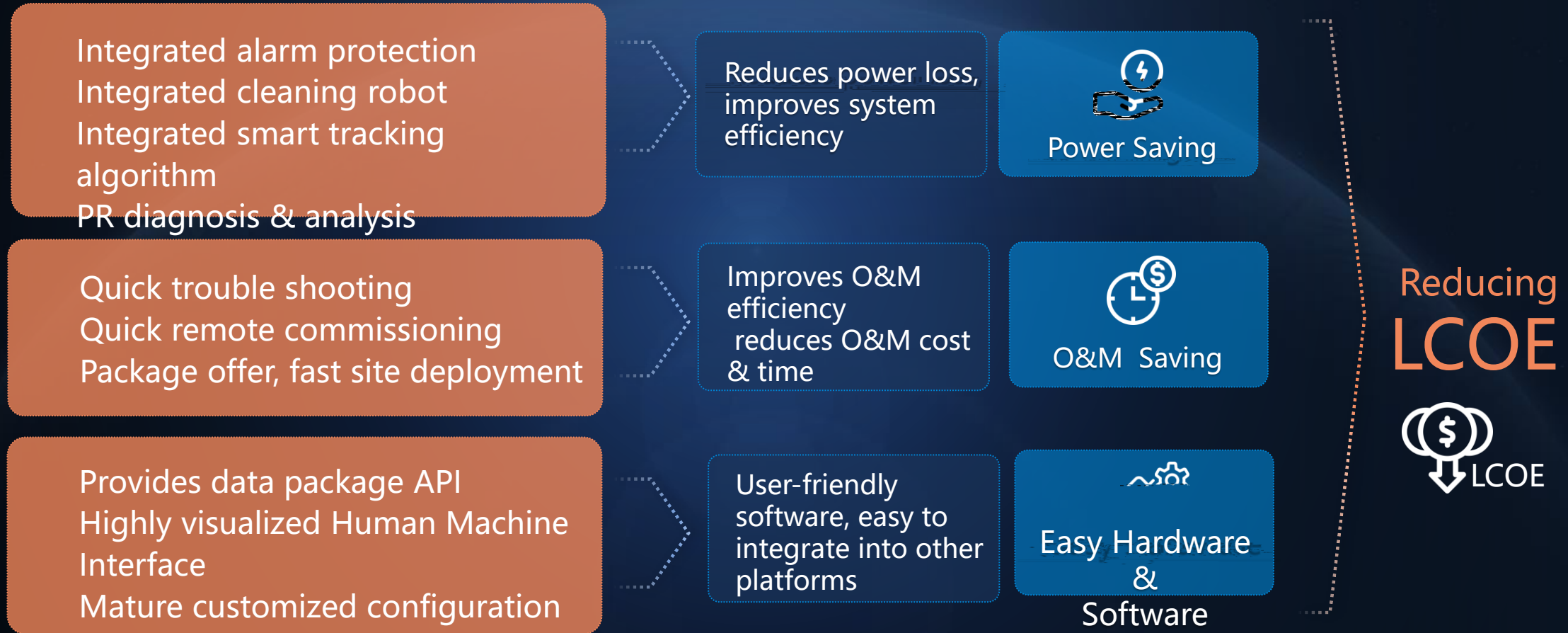
# HOW Smart Cloud CAN BENEFIT O&M?





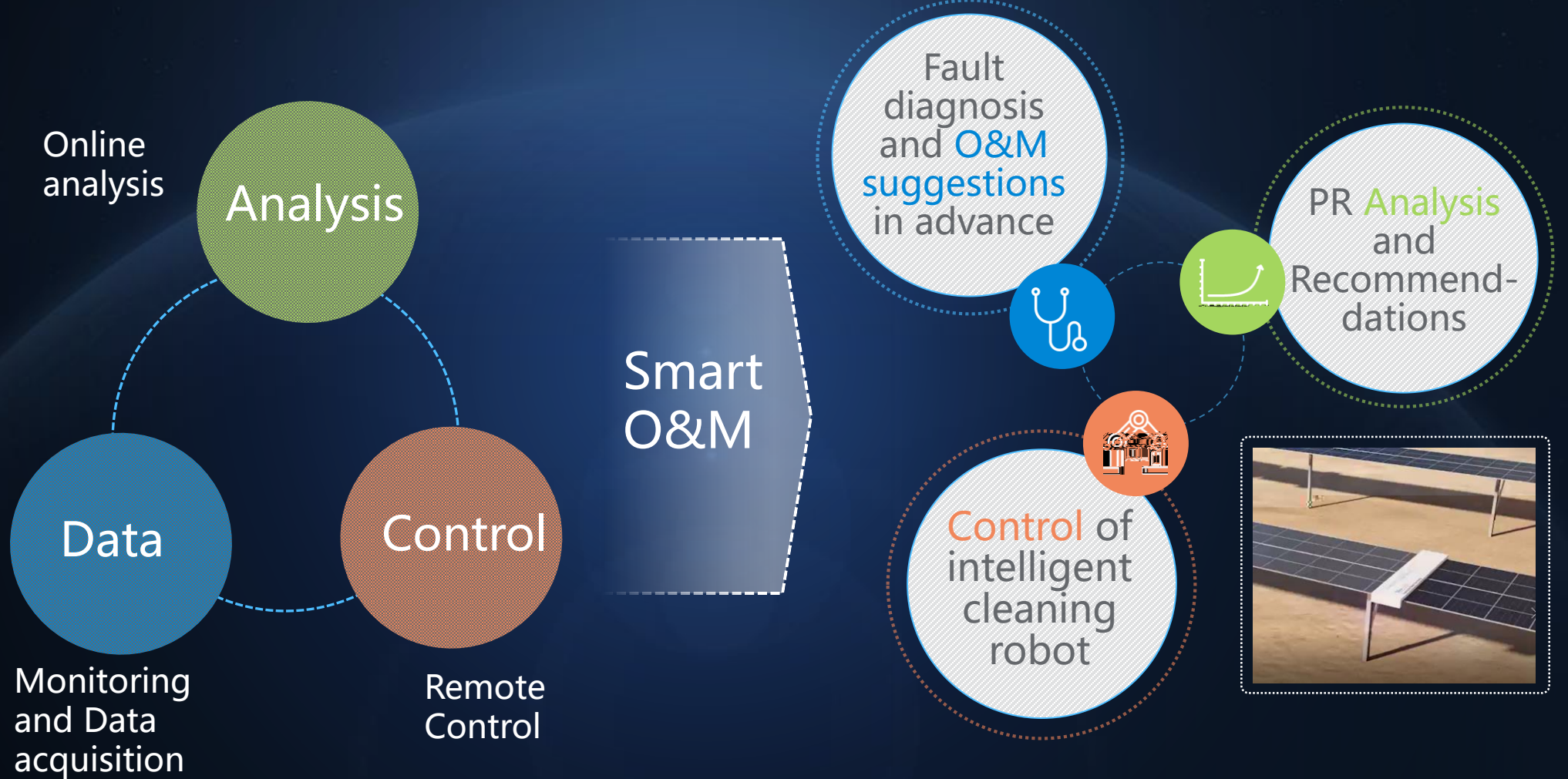
# HOW DOES Smart Cloud REDUCE LCOE?

Functionalities



# WHY DOES

# Smart Cloud DRIVE SMART O&M?



# 15 Output Verified: Monitoring of the PV Plant from the Ground up



For the whole solar power plants:

