

**Company** **1987**      Founded  
**2020.12**      Listed on TPEX  
**Capital**      Around NT\$ 300 Million  
**Biz Scope**      Taiwan, China, Japan, Southeast Asia

**Recognition**



Since 1998



Since 2013



Since 2013



Since 2021



Since 2022



Since 2007



Since 2013

**Employee**

**700+  
Employees**

- › 550 employees passed the ISO/IEC 27001:2013  
All service divisions, business units, and administrative departments
- › 45 employees passed ISO/IEC27001:2013  
Systems Auditor/ Lead Auditor Certification
- › 26 employees passed passed AZ-900:  
Microsoft Azure Fundamentals

Certified by international standards to ensure the quality of products and services.



**ISO 9001**  
Qual. Management System

1998

**CMMI**  
Capability Maturity Model Integration

2007

**ISO 27001**  
Information Security Management System

2013

**ISO 27018**  
SaaS PII Management System

2021

**ISO 27701**  
Privacy Information Management System

2022

**ISO 30401**  
Knowledge Management System

2023

## Galaxy Software Services Corp.

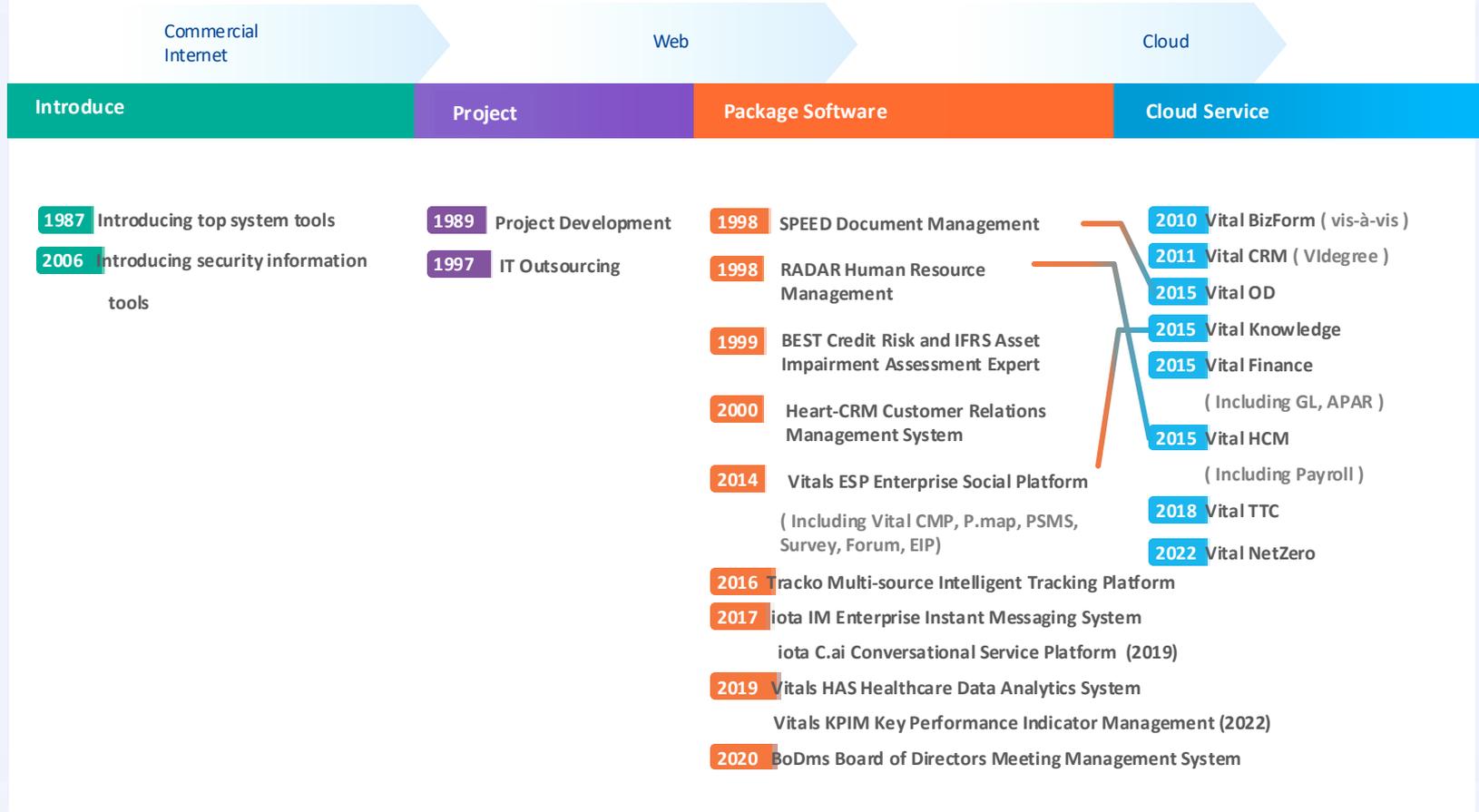
### 「Quality & Value, Dedication to Commitment」

With over 700 employees, we provide our customers a diverse range of products and the best service quality, adopting and successfully being certified to international standard.

- Certified to ISO 9001
- All project development departments certified to CMMI ( CNS 15190 )
- All service, business and administrative departments certified to ISO 27001 ( CNS 27001 )
- Vital CRM, Vital BizForm and Vital HCM certified to ISO 27018
- SPEED Official Document Management System certified to ISO 27701
- Knowledge Management Team certified to ISO 30401

註 Verification of ISO standards are conducted by SGS in Taiwan and CMMI by Process Works Consulting Inc.

# History of Development



1987

2022



Manage

# Vital NetZero

Solutions for Carbon Accounting & Energy Management

Vital NetZero



**The Cloud Digital Tool to  
Accelerate Net-Zero Carbon  
Emissions and Enhance  
Corporate Competitiveness**

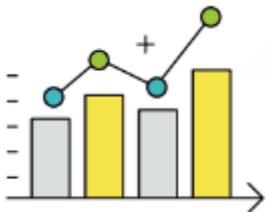


**Practice & Digital Tool  
for Carbon Accounting**

# 3-Step Approach to Corporate "Net-Zero Emissions" Practice

Step 1

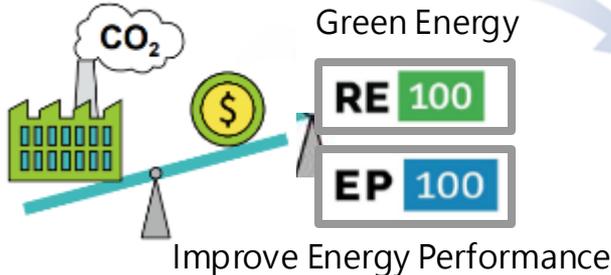
## Carbon Inventory



盤查及鑑別排放熱點

**Reduce Carbon Emissions for You/Your Customers/Earth**  
(Energy Saving, Green Energy, Digital/Cloud(less server rooms) 、  
Recyclable/Low Carbon Emission/Green Procurement, Innovative  
Process/Product Design, Supply Chain Collaboration)

## Step 2 Reducing Carbon Emission (Green Transformation)



## Step 3 Carbon Neutralization



SBTi  
Science-Based Targets Initiative

ISO 14064-1  
Organizational GHG Inventory

ISO 14067  
Product Carbon Footprint

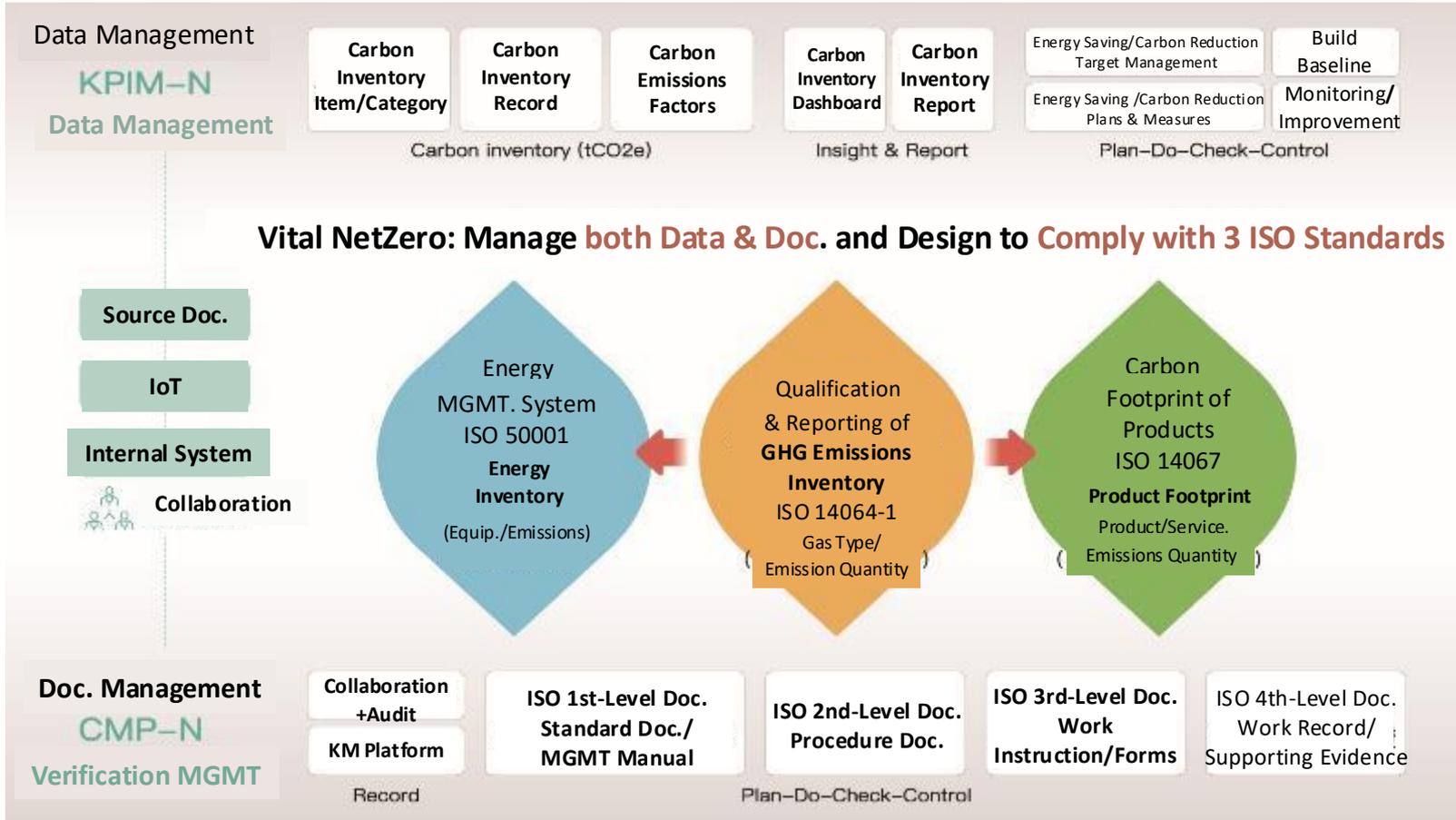
ISO 50001  
Energy Management

ESG Sustainability  
Report

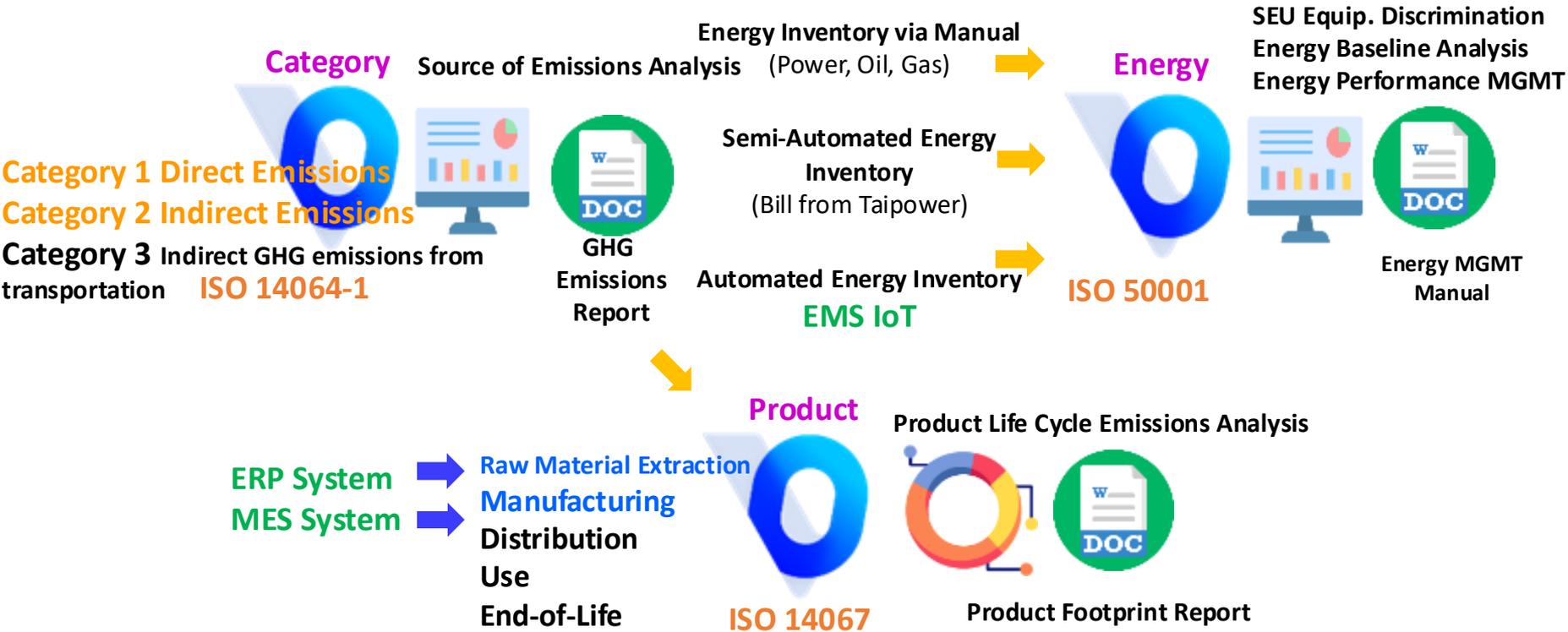
Carbon Tax/Fee  
Carbon Trading

【Carbon Inventory】 【Low Carbon】 Cut 50% by 2023 Net-Zero Emissions

# Digital Enablement: Compliant with 3 ISO Standards/ Collecting Data & Documents



# Implement ISO Standards with Digital Tool



# Vital NetZero Module & Major Functions

## Vital NetZero

Order management

Account center/SSO

System installation and setting management

### CMP-N certification management

ISO 50001

Sustainability report

Audit platform/Standard item

Online collaboration environment

Task progress management

Internal and external audit activity management

KM platform/File management

Clause tree editing

Role permission setting

Specific measures/evidence management

Assigned work management

Manual/report production

### KPIM-N data management

Energy inventory

GHG inventory

Carbon footprint inventory

Energy inventory Data upload

Energy consumption and carbon emission Dashboard

Identification of Significant Energy Usage SEU items

Baseline establishment and energy performance management

Inventory report Chapter structure establishment

GHG inventory creation

GHG inventory Data upload

GHG dashboard and report production

Product PCR life cycle diagram creation

Product manufacturing map creation

Product process Active data collection

GHG inventory data integration and carbon footprint calculation

# Vital NetZero Data Management KPIM-N

ISO 50001

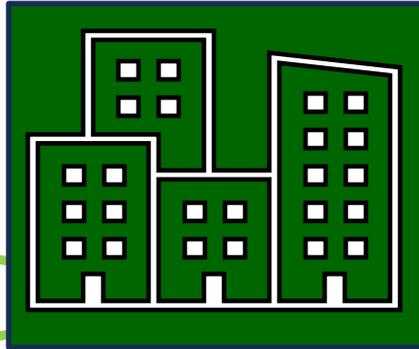
Energy Management

(Each Equip. that Consumes Energy)



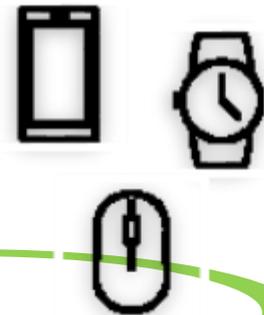
ISO 14064-1

Organizational GHG  
Emission Inventory  
(Each Boundary)



ISO 14067

Product Footprint  
(Each Product)



# GSS Vital NetZero KPIM-N ISO 14064-1 (Organizational GHG Emissions Inventory)



Activity Data of Emission Source



Factory



Emission Inventory

Activity Data of Emission Source

Emission Factor

x

x

GWP

= tCO2e



Analyzing Hotspots of Emission Source



Carbon Density Indicator Analysis



Generate Emissions Inventory Report in 1 Click

Generate Report in 1 Click

Take inventory

Discriminate Emission Source & Collect Activity Data

Calculate

Calculate Organizational GHG Emissions Quantity

Manage

Find opportunities to reduce GHG emissions

Report

Generate the Report that Quantifies Organizational GHG Emissions

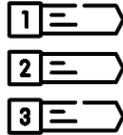
# GSS Vital NetZero KPIM-N ISO 14067 (Product Footprint)



Activity Data of Emission Source



Factory



Product Life Cycle Emission Inventory

Single Product Activity Data

X

Emission Factor

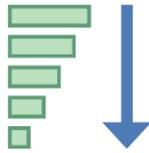
X

GWP

= tCO<sub>2</sub>e



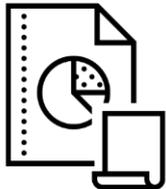
Analyzing Hotspots of Emission Source



Sensitivity Analysis



Generate Emissions Inventory Report in 1 Click



Generate Report in 1 Click

Inventory

Discriminate Emission Source & Collect Activity Data

Calculate

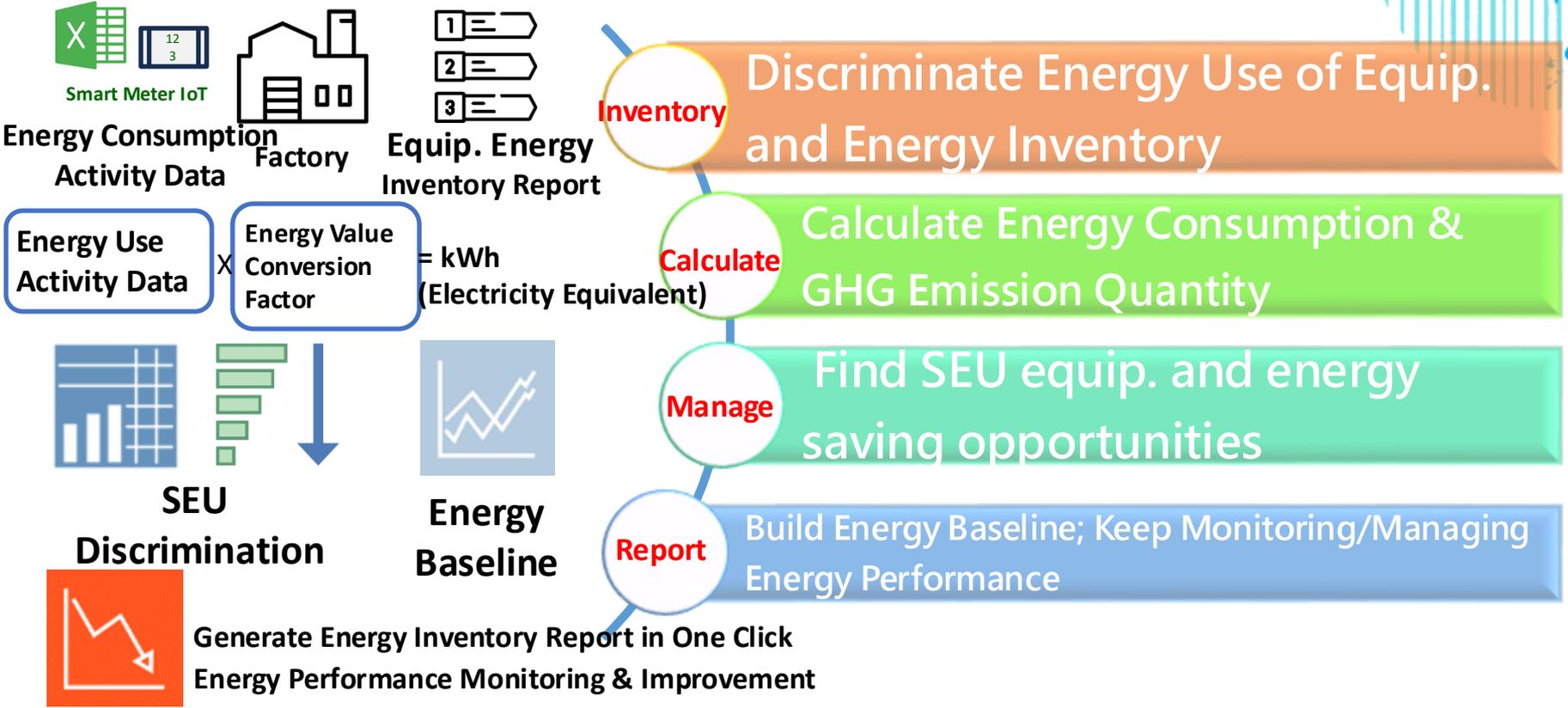
Calculate the GHG emissions of Single Product

Manage

Find opportunities to reduce GHG emissions

Report

Product Footprint Report





# Q&A

Thank you for Listening!