Accelerate Green and Intelligent Campus Innovation with Digital Platform

H3C Green and Intelligent Campus Solution
The campus is the fundamental unit of the city.

People in the city spend around 22 hours a day in the campus.

- **50%** POPULATION
- **80%** GDP
- **70%** CARBON
The campus has the characteristics of multi-industry, the focus of attention varies from campus to campus.

### Industry-led
- Industrial campus
- Economic and technological development zone
- Science campus
- Logistics campus

### Service-led
- Business campus
- Office campus
- City districts
- Convention and exhibition centers

### Efficiency-led
- Corporate campus
- Education campus
- Airport
- Port
Digital Transformation of Campuses is Emerging Globally

Germany
ICT Application
Improve Efficiency

China
Digital Transformation
Sustainable Development

U.S
Data Accumulation
Data Application
Campus Digital Transformation Roadmap

- Data-driven Campus Services
- Light Business Data Integration
- "Vertical" and Independent Systems
- Intelligent Campus
- Smart Campus
- Traditional Campus
# H3C Green and Intelligent Campus Solution

## Intelligent Application
- Intelligent Operation Center
- Integrated Security
- Digital Logistics
- Convenient Passage
- ……

## Oasis
### Digital platform
- Integrated Platform
- Data Operation Platform
- Application Development Platform
- New Energy Management
- Video Cloud
- IoT
- AI
- Big Data
- ……

## Infrastructure
- Calculation
- Storage
- Network (wired / wireless / all optical / 5G…)
- Security

## Campus Subsystem
- Security Systems
- Vehicle Systems
- Environmental Systems
- Microgrid Systems
- ……
Zero-carbon Operating System to Build a Green Campus

Zero-carbon operating system
(Oasis Digital platform)


New Energy Management Platform | Big data | Video-cloud | IoT | AI | ......

Energy Collection Management Service

Clean and low-carbon energy

Carbon emission monitoring

Energy consumption management

Carbon services consulting

Clean and low-carbon energy

Carbon emission monitoring

Energy consumption management

Carbon services consulting

TOGETHER, FOR A DIGITAL FUTURE
ECMS (Energy, Collection, Management, Service)

Energy
- Solar Energy
- Power Storage

Collection
- Carbon Emissions Monitoring

Management
- Optimize the Energy Usage

Service
- Carbon Consulting Services
Best Practice of Green Intelligent Campus Solution

H3C intelligent manufacturing factory is the standard of intelligent manufacturing campus in Zhejiang province and smart factories in China, which is the model of Industry 4.0 high-end intelligent manufacturing.

- Zero-carbon Operating System
- Photovoltaic Energy Storage Microgrids
- AI-assisted Integrated Energy Management
H3C will work closely with all the customers and partners to ensure the success of Campus Digital Transformation.

Together, For A Digital Future
THANKS

TOGETHER, FOR A DIGITAL FUTURE