Wellintech

Leading Professional Automation
Software Company in Asia

亚控科技 WellinTech

亚控科技发展有限公司
WellinTech, Inc.

Who Are We

➡️ **Beijing Wellintech Technology Development Co. Ltd.**
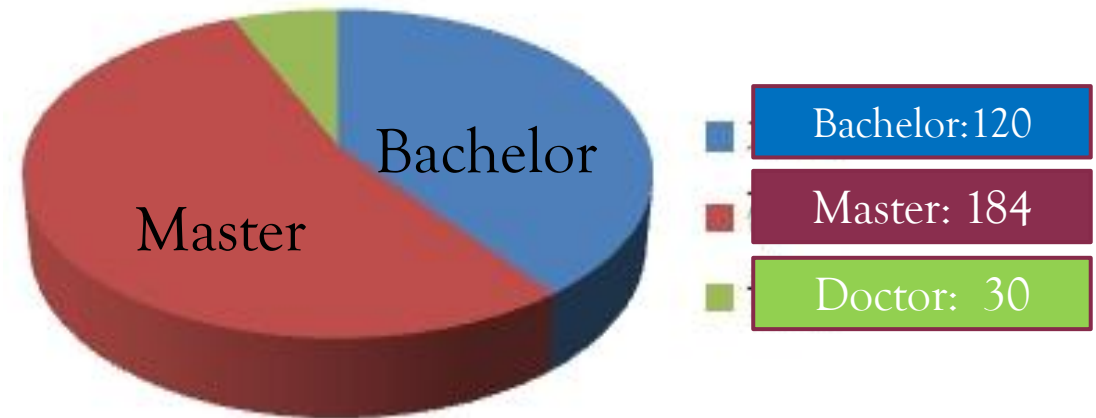
➡️ Professional Automation Software Provider

➡️ Founded, 1997,Beijing ,China

Staff Constitute of Wellintech

➡️ Staff: early 2015, over 300

Bachelor

Master

Bachelor:120

Master: 184

Doctor: 30

➡️ 31 domestic branches

➡️ 5 overseas branches

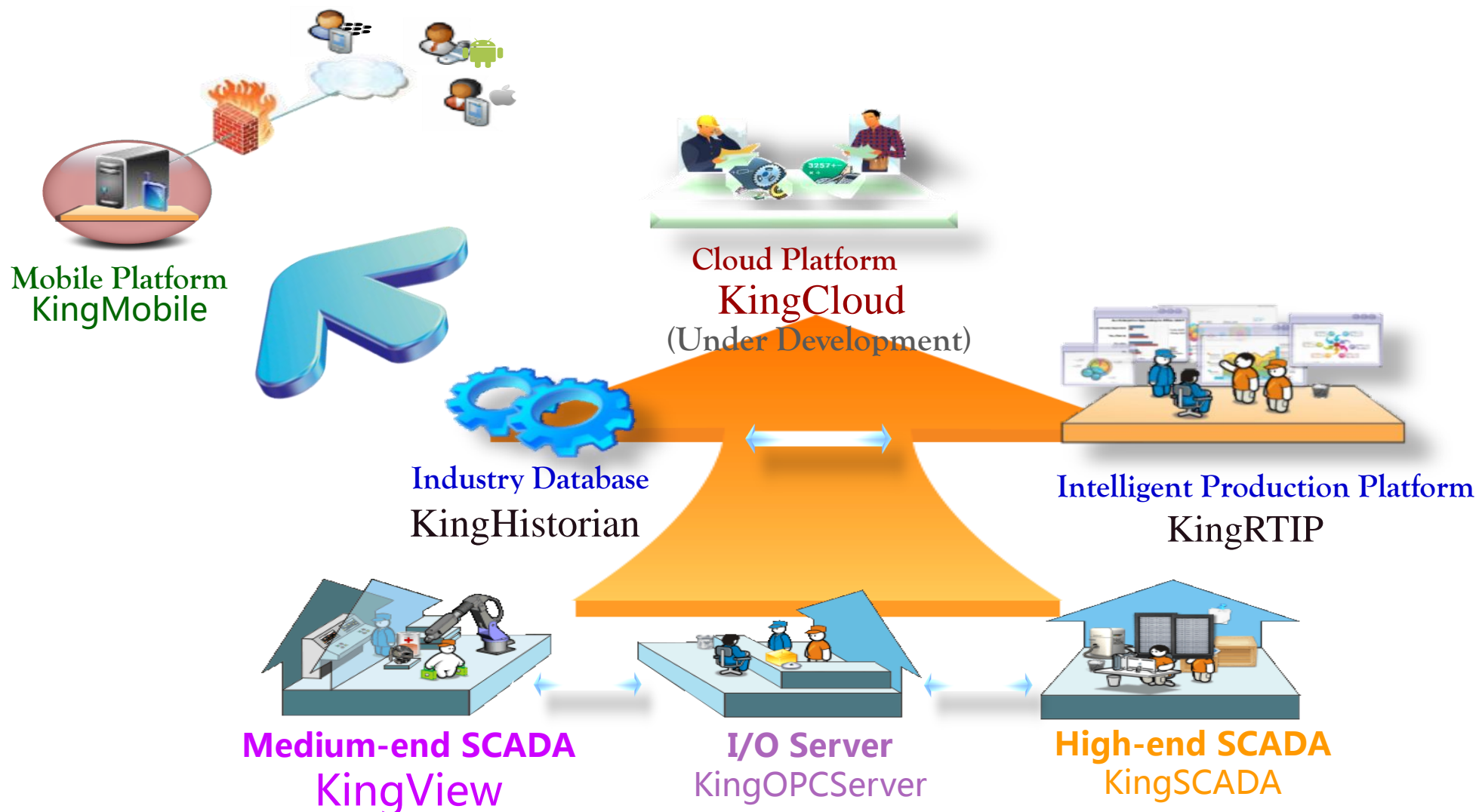➡ Overseas department

➡ Staff: 15

➡ Five branch: : Japan, Korea, Chinese Taiwan, Czech Republic, USA

➡ Several partners: India, Malaysia, Italy, Poland etc

What do We Offer

亚控科技 WellinTech

➡ Longest and Complete Product Line of Automation Software in the world

Mobile Platform
KingMobile

Cloud Platform
KingCloud
(Under Development)

Industry Database
KingHistorian

Intelligent Production Platform
KingRTIP

Medium-end SCADA
KingView

I/O Server
KingOPCServer

High-end SCADA
KingSCADA

www.kingview.com
国际领先的 "两化融合" 完整解决方案供应商

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Management	MES solution
Data storage	KingHistorian (Released in2006/Industry DB/ High speed query
Monitoring & Control	KingView(small scale) KingSCADA(big scale)
Fields	KingHMI (Embedded version WinCE,Embedded XP)

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➡ Medium-end SCADA Software——Kingview

First, most-renowned and most-applied SCADA software of Asia

Market Positioning

Low- and Medium-End Market

Customized Developments

Product Features

✓ Meet Customized Requirements

✓ Flexible, Easy to Learn and to Use

✓ Convenient Web-Publishing

✓ Over 3000 drivers

What do We Offer

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⇒ Data Collection Platform —— KingOPCServer

Supporting over 3000 drivers

Drivers & API

Over 1500 producers
Over 3000 drivers
OPC、API interfaces

Key Functions

Independent Multiple
Threads
Block Data Collection

boards(413)

others(769)

transducers(96)

PLC(265)

modules(1046)

meters(961)

High Reliability

Device Redundancy
Link Redundancy
Collection Redundancy

Remote Management

Online Configuration
Remote Diagnosis
Remote Monitoring

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➡ **Process Monitoring Platform——KingSCADA**

High-End SCADA Software

Market Positioning

Medium- and High-End Market， widely applied in municipal utility, oil & gas, metallurgy, electricity and other fields
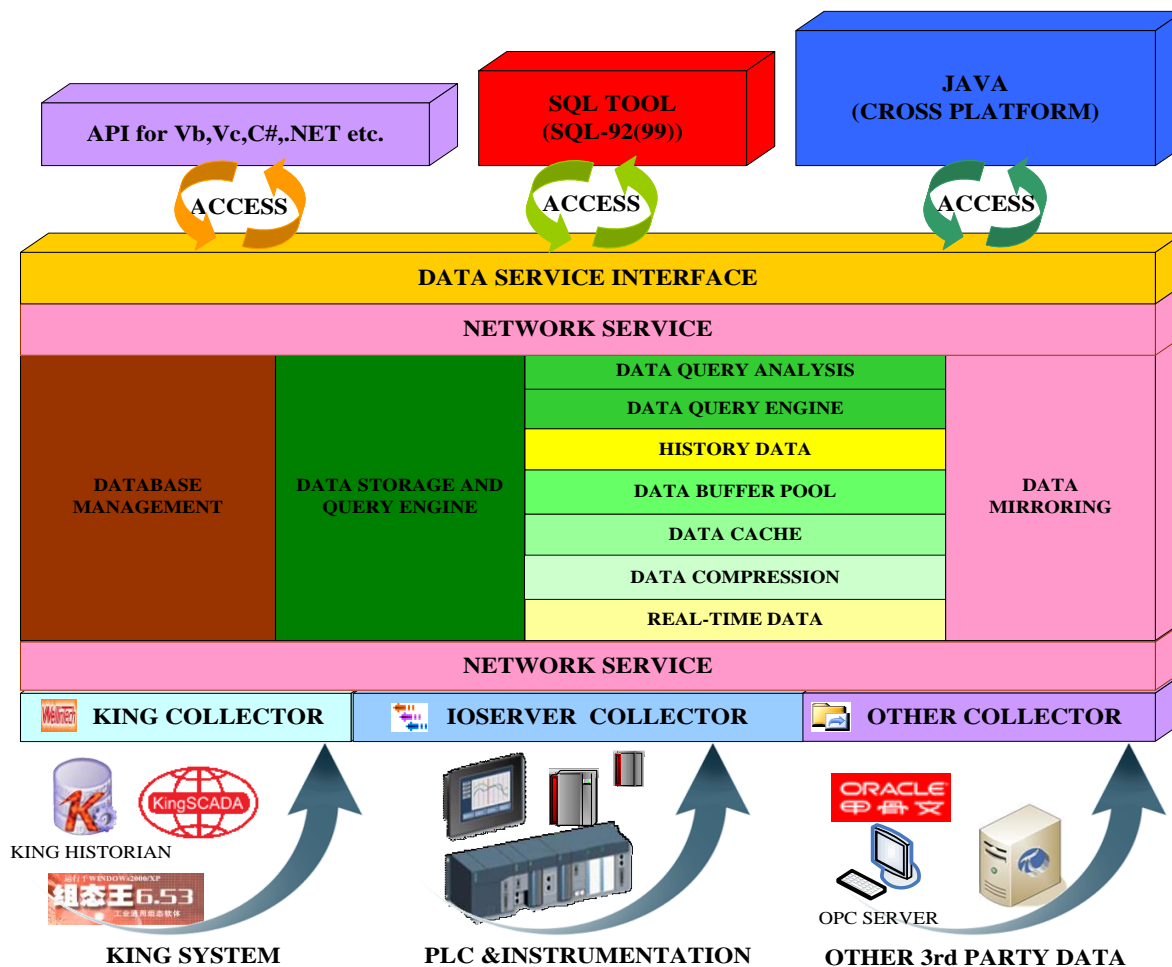
Product Features

✓ Visualization Platform in 3D

✓ Concept of Model, quick and reusable configuration

✓ Intelligent and Online Diagnosis

✓Independent Data Collection

✓ Multiple Redundancy Solutions

✓ Strong Network Function

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➡ Industry Database——KingHistorian

High Performance

1、1 million tags on single machine

2、storage 0.6mil/s; query 0.2mil/s

3、high data compression rates, 25% - 95%

Abundant Interfaces

1、abundant data access interfaces, such as API,ODBC,OLEDB(ADO),SDK etc.

2、over 150 API interface functions, support database development with languages like C,C++,C#, VB

3、SQL interface conforming SQL-92 standard

4、JAVA interface

Special Data Compression Technique

Setting compression rate according to demand
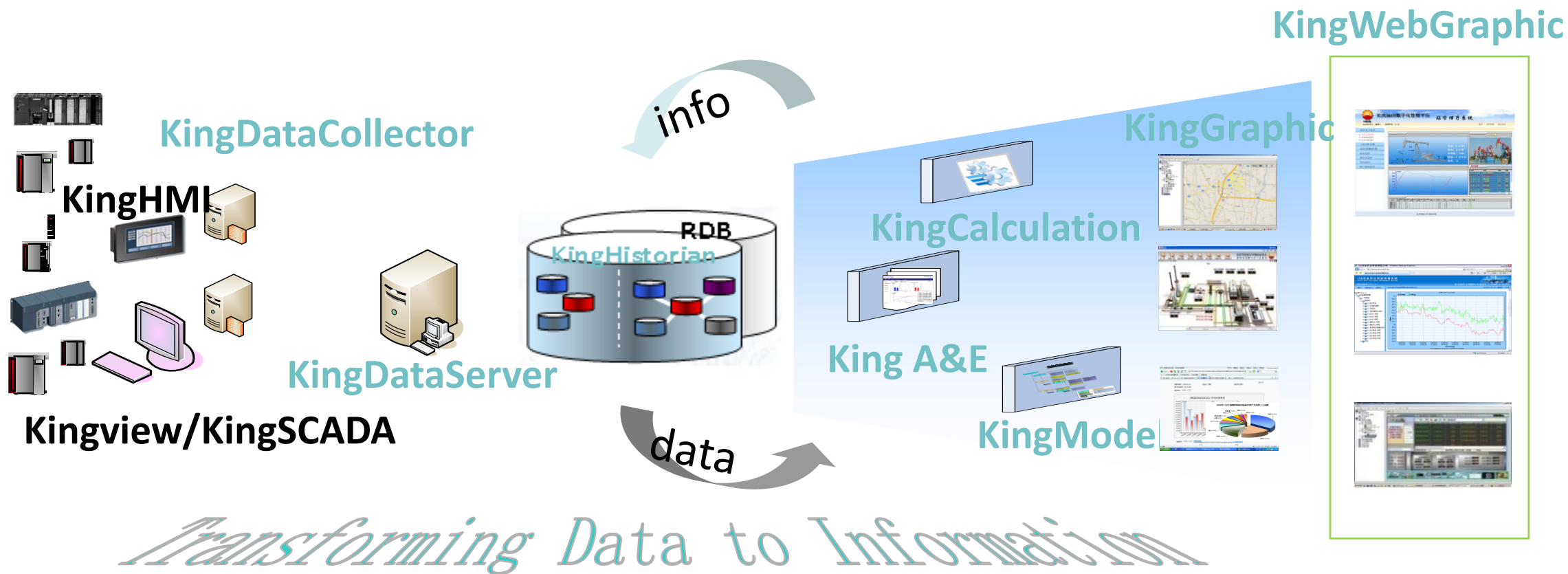
API for Vb,Vc,C#,.NET etc.

SQL TOOL (SQL-92(99))

JAVA (CROSS PLATFORM)

ACCESS · ACCESS · ACCESS

DATA SERVICE INTERFACE

NETWORK SERVICE

DATABASE MANAGEMENT

DATA STORAGE AND QUERY ENGINE

DATA QUERY ANALYSIS
DATA QUERY ENGINE
HISTORY DATA
DATA BUFFER POOL
DATA CACHE
DATA COMPRESSION
REAL-TIME DATA

DATA MIRRORING

NETWORK SERVICE

KING COLLECTOR · IOSERVER COLLECTOR · OTHER COLLECTOR

KingSCADA

KING HISTORIAN

组态王6.53

KING SYSTEM

PLC &INSTRUMENTATION

ORACLE 甲骨文

OPC SERVER

OTHER 3rd PARTY DATA

➡ Real-Time Intelligent Platform——KingRTIP

KingWebGraphic

info

KingDataCollector

KingGraphic

KingHMI

RDB

KingHistorian

KingCalculation

KingDataServer

King A&E

Kingview/KingSCADA

data

KingModel

Transforming Data to Information

What do We Offer

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➡ Mobile Solution——KingMobile

What Are Our Strengths

➡ Strongest R&D team of the world in this area and Customization

Over 150 professional and experienced program developers for new software, new Applications and new drivers. And we provide customized development service.

➡ Longest and Complete Product Line of Automation Software

➡ Reliable and Large Amount of Applications in Every Field

Over 12 000 sets of our products have been bought and applied in every field every year
More than 150 000 sets have been applied since presentation of the first version

➡ Competitive Price

Low and high-end SCADA software portfolio
A license covers price for all existing drivers and applications (with the exception
of web publishing)

➡ Strong Technical Service

Several dozen experienced technical and solution engineers
Free on-site technical support

What Are Our Application Fields and Cases

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➡ Almost Every Field

Public Works
Water Conservancy
Electricity
Oil & Gas
Metallurgy

Environment Protection
Transportation
Mine
Aerospace
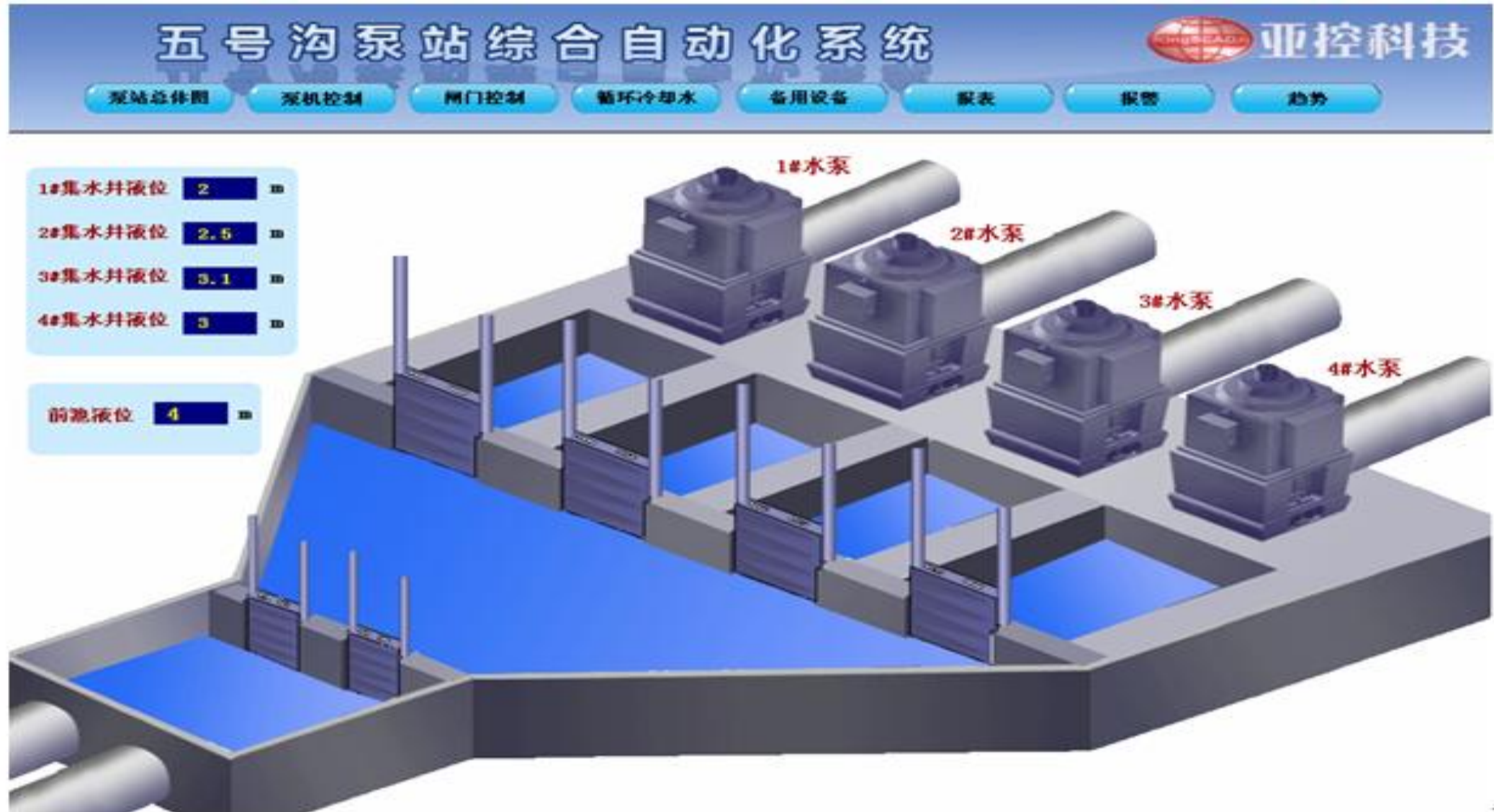Food & Beverage

Machine
Production
Packaging
Building
… …

www.kingview.com
国际领先的"两化融合"完整解决方案供应商

Application: Monitoring System of Qingcaosha 5th Pump Station in Shanghai

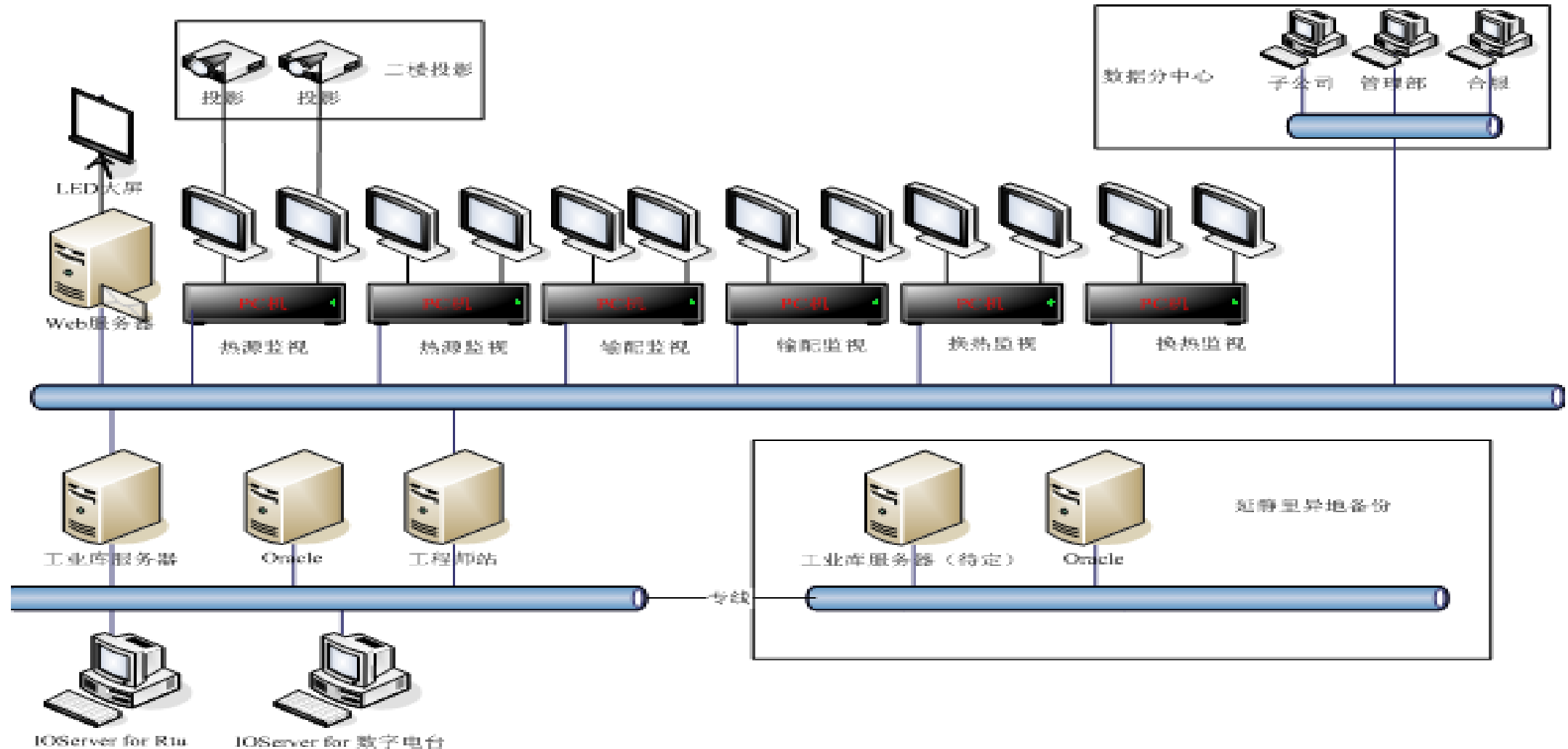Control System for the Biggest Raw Water Source Project in Asia

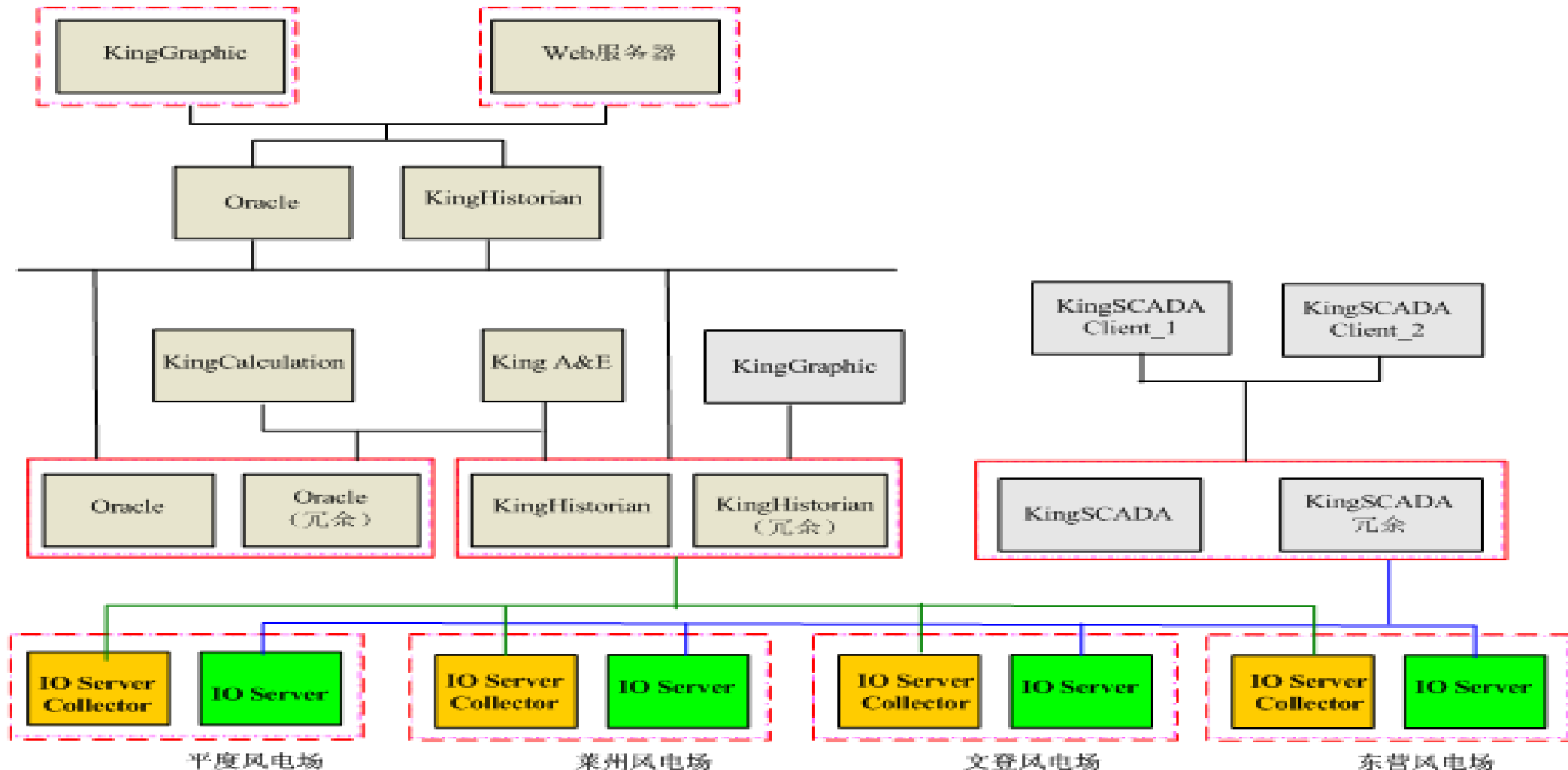➡ Application: Monitoring System of Beijing Heat Supply Network

Control System for Heat Supply Network of 21 mil. City Beijing

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⇒ Application: Monitoring System of Yueneng Wind Farm Cluster

Control System for all Wind Farms in 95 mil. Province Shandong

➡ SCADA System for Irrigation of Pivots Farms in Kansas U.S.

Control System for the Irrigation of Pivots Farms in Major Agriculture State of U.S.
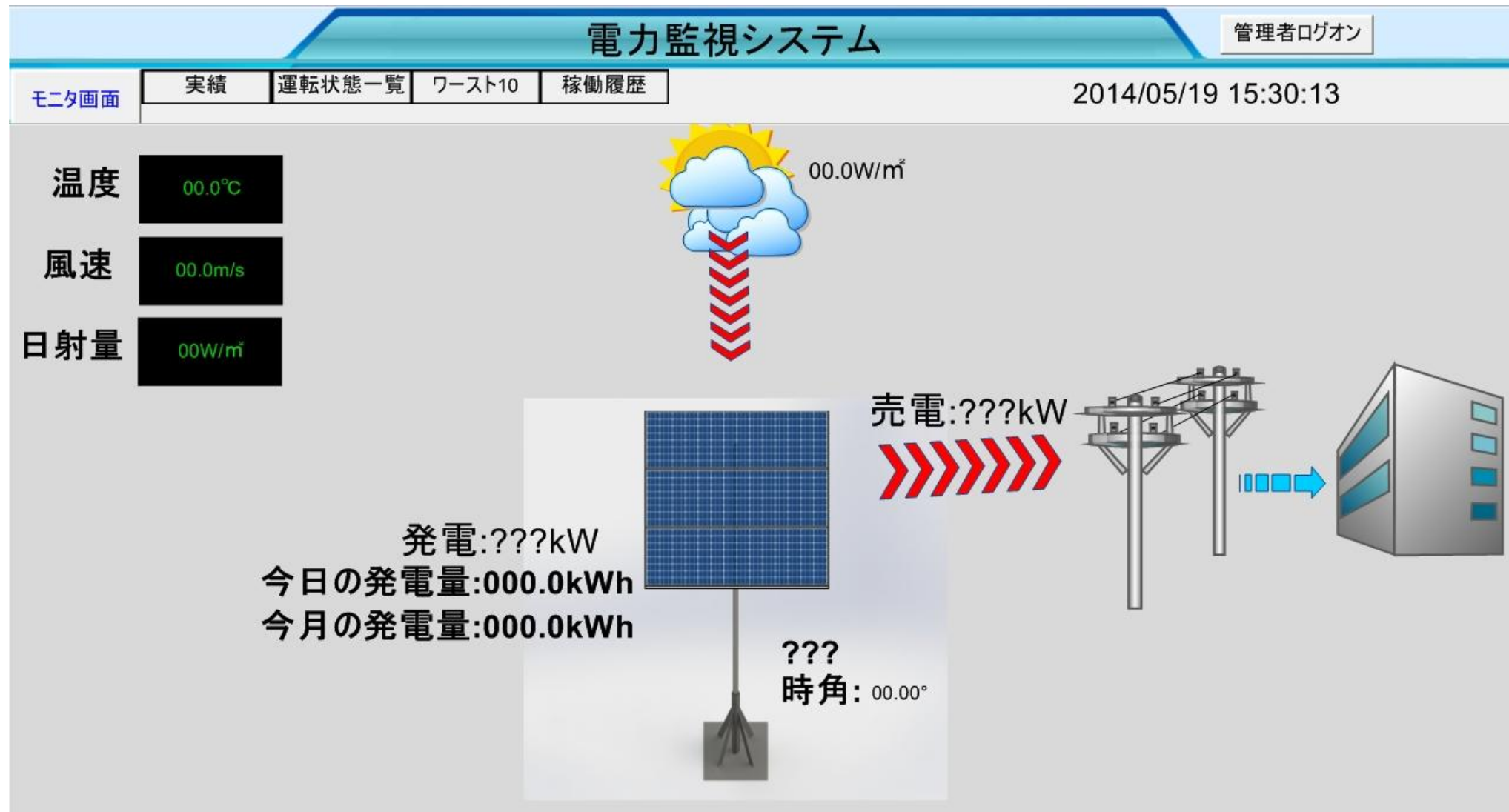

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SCADA System for Irrigation of Pivots Farms in Kansas U.S.

Control System for the Irrigation of Pivots Farms Major Agriculture State of U.S.
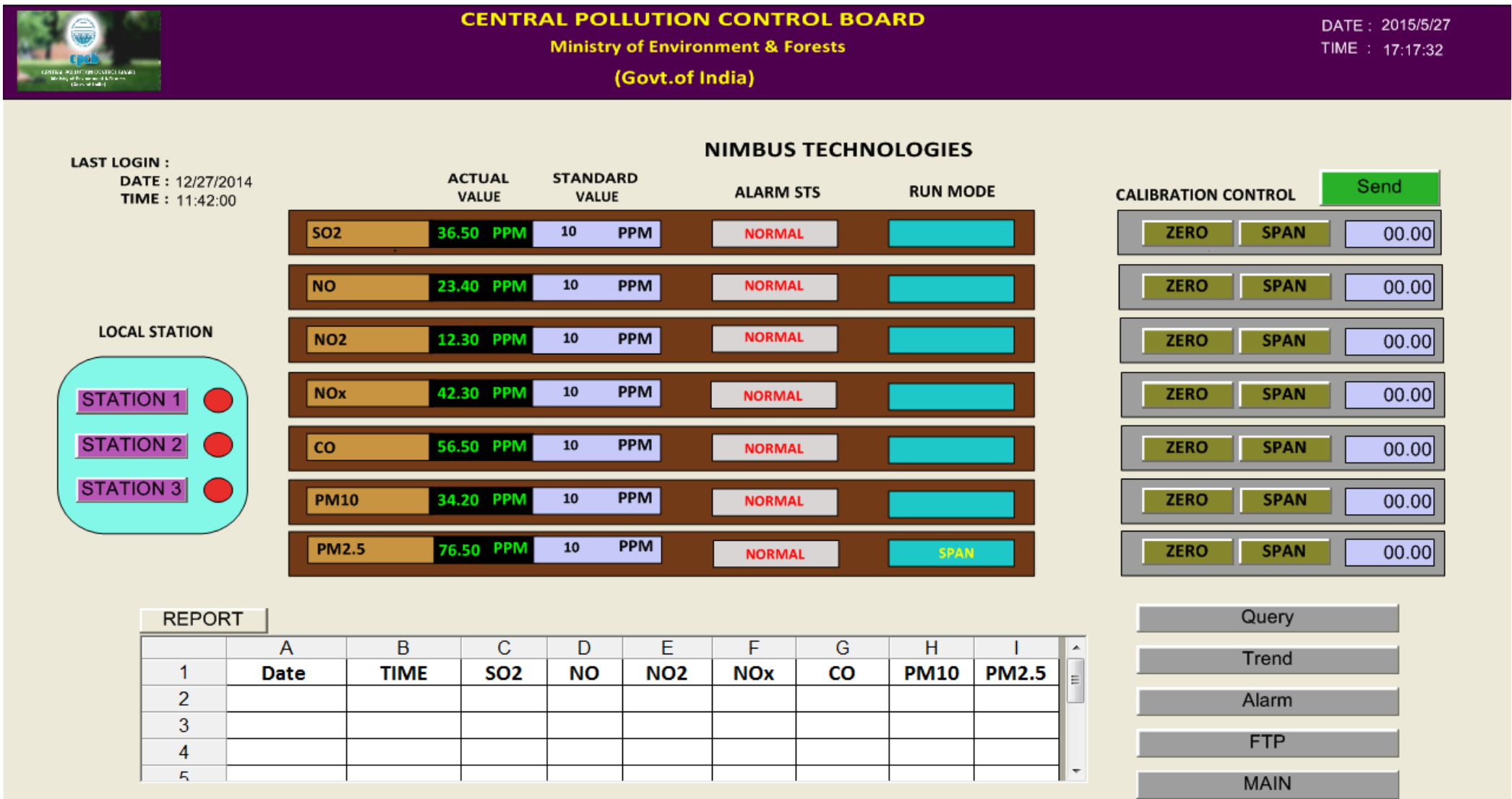
➡ Solar power control system in Japan

What Are Our Application Fields and Cases

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➡ Air pollution monitoring system in India

Thank You!

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