

Johnson Controls Solutions – 台灣江森自控股份有限公司

服務項目:



Efficiency + Sustainability

冰水主機
Cooling solutions

系統整合
Systems integration

消防/安控
Security management



Uptime + TCO

節能控制
Energy use optimization

火警偵測
Fire detection

訊息管理
File integrity management



Safety + Security

大樓管理
Building management

消防控制
Fire suppression

權限管理
Access control

智慧建築與工廠解決方案

OpenBlue 智能平台

- Central Plant Optimization
- Predictive Maintenance
- Real time diagnostics
- Fire alarm monitoring
- Fire suppression monitoring
- Security operation center

HVAC 空調系統

- Air-cooled chillers
 - Free cooling
 - Magnetic bearing compressor
 - Screw compressor
- Water cooled chillers
- Air handling units
 - Direct evaporative cooling (DEC)
 - Computer room air handler (CRAH)
- Heat pumps / district heating
- Thermosiphon

Fire 消防系統

- Fire detection equipment
- Aspirating smoke detector (ASD)
- Fire panels
- Water sprinkler
- Data Center Acoustic Solutions
- Watermist nozzle
- Lithium-ion Fire Suppression systems
- Sapphire gas suppression
- INERGEN iFlow system

Security 門禁系統

- Proactive video surveillance
- Command & control center
- Visitor access & management system
- Video surveillance
- Access control
 - Building
 - Cabinet / cage specific
- Intruder detection
- Perimeter protection
- Security lighting

Service 維修保養服務

- Proactive chiller replacement
- Data center operations management
- Integrated security systems & services
- Fire / life safety improvements
- Gas suppression upgrades & connected solutions

Building management 樓宇管理

- Building management system
 - DDC based solutions
 - PLC based solutions

Modular / Edge Solutions 模組化/邊緣運算方案

- Modular data centers (MDC)
- Modular Equipment Rooms (MER)
- Power Room Modules (PRM)



全套互聯解決方案

提供有影響力的可持續性，新的客戶體驗以及尊重的安全和保障，將我們140年的建築專業知識與尖端技術相結合。



深入的人工智慧



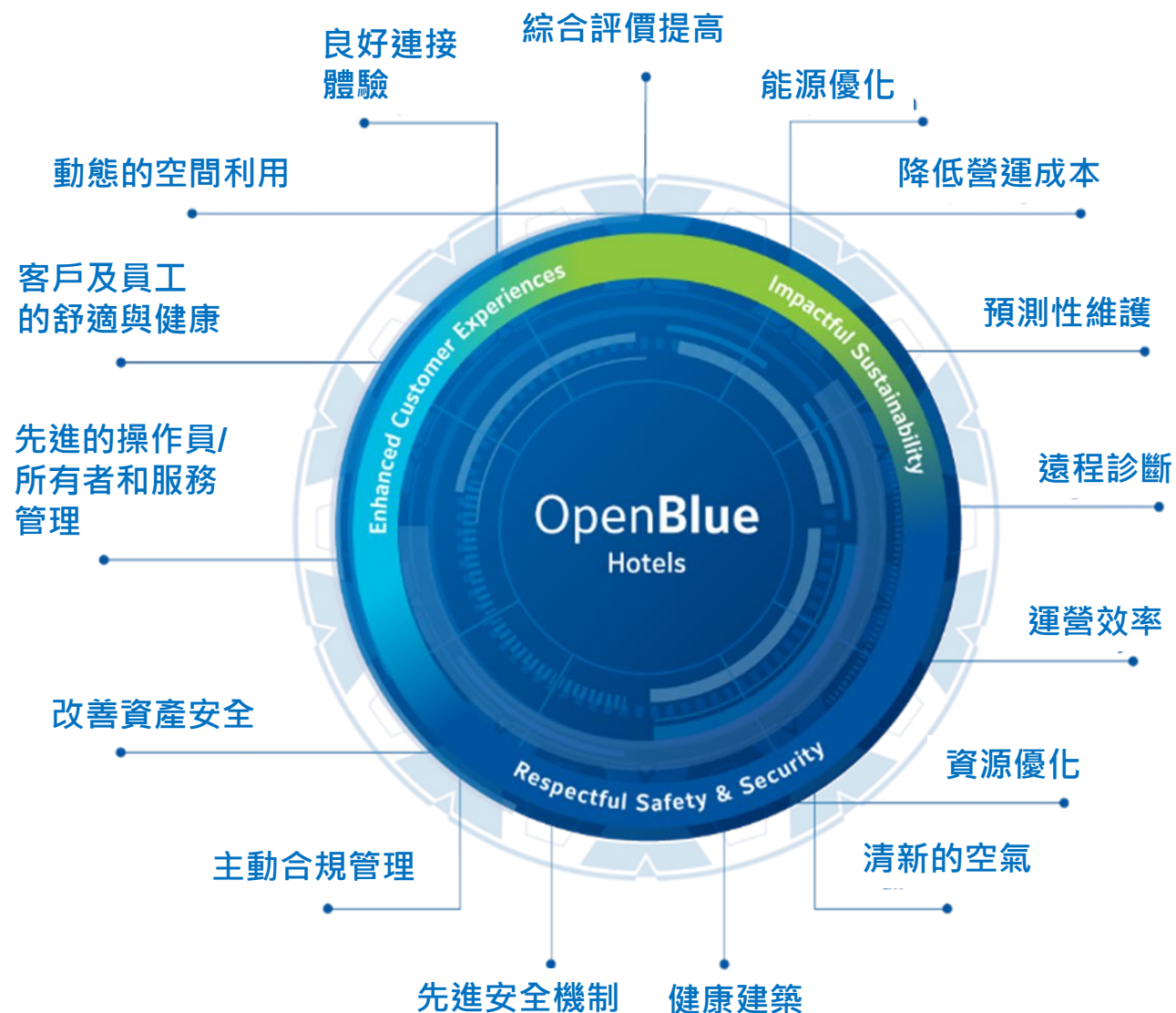
敏捷的訊息



靈活的行動指示



具有持續及擴展性



OpenBlue

可持續健康建築重點領域...



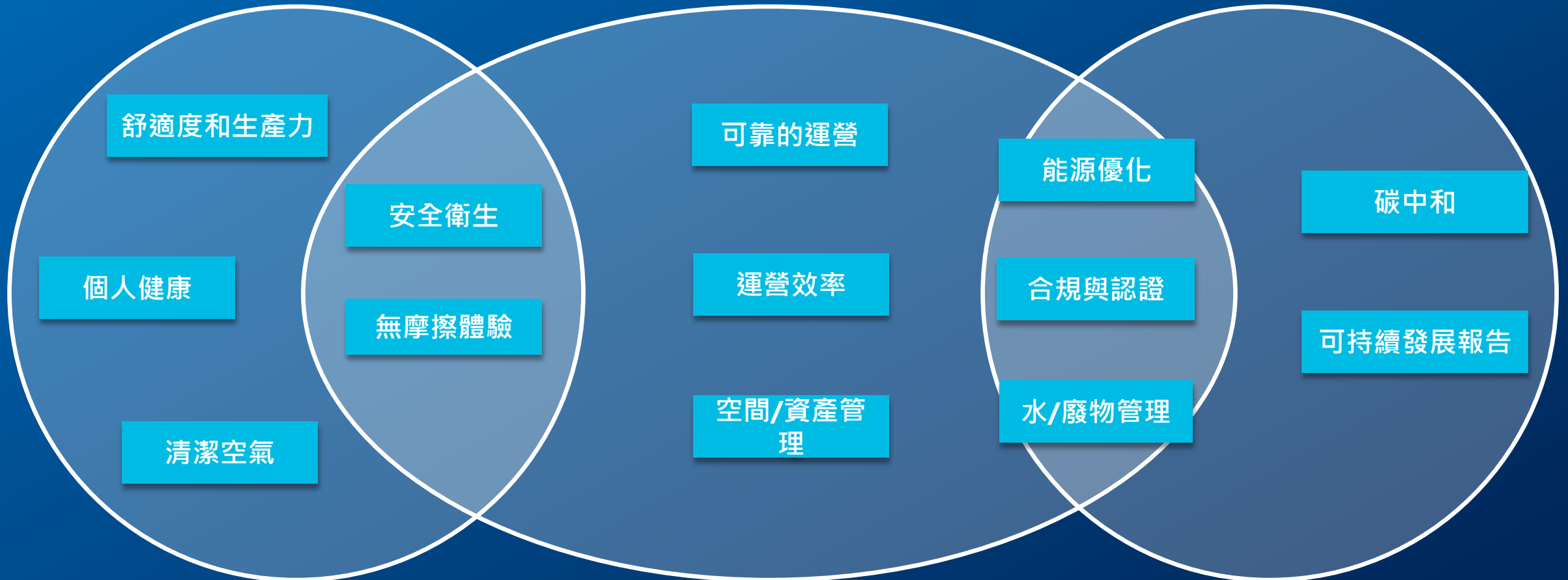
Healthy **People**



Healthy **Places**



Healthy **Planet**



OpenBlue功能概述



能源管理
Energy
Manager



資產管理
Asset
Manager



諮詢報告
Performance
Advisor



維護管理
Work Order
Manager



空間性能
Space
Performance



報警管理
Alarm
Manager



帳單管理
Utility Bill
Manager



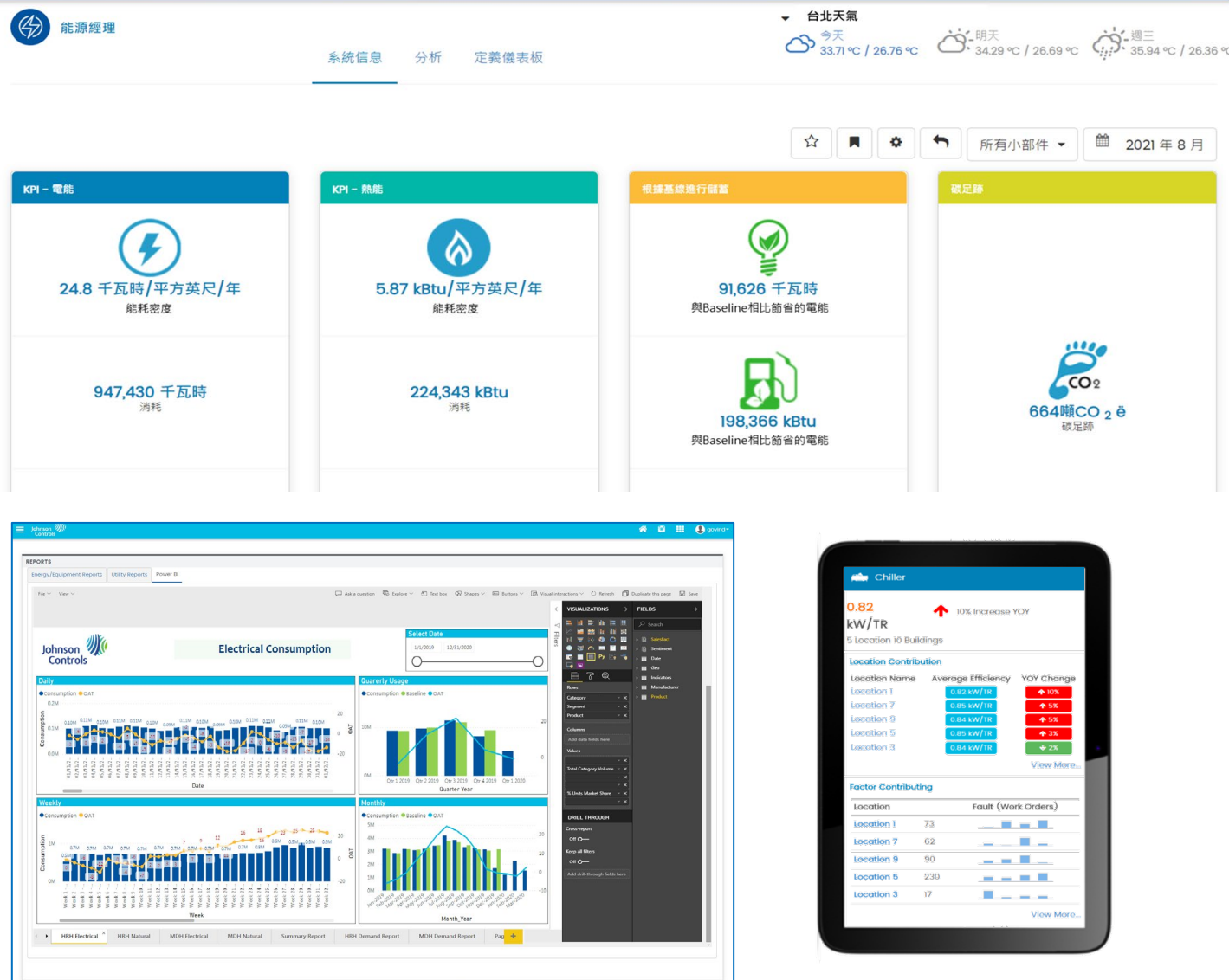
租戶管理
Tenant
Manager & Portal



冰水機房
優化節能
(CUP)



報表
Reporting



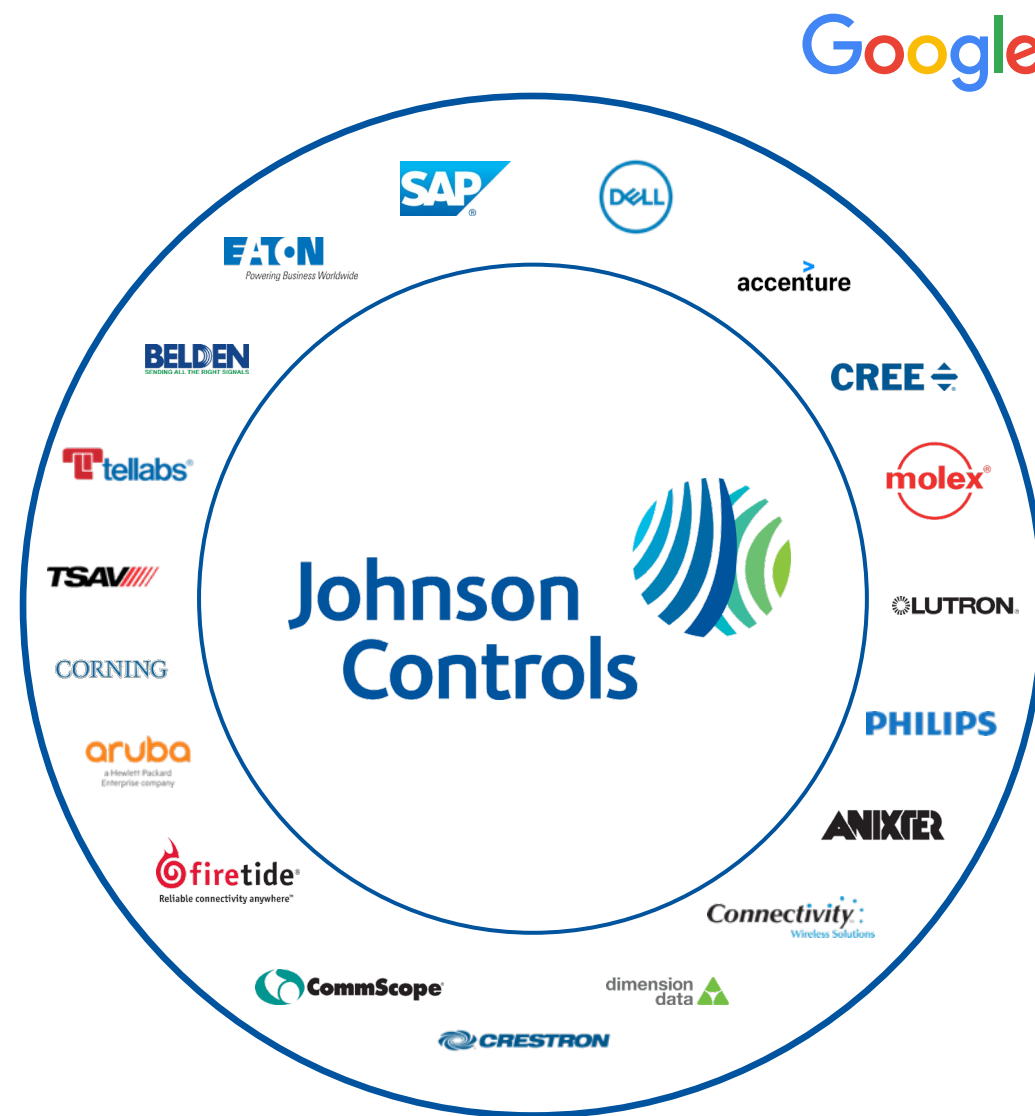
江森自控在全球、及台灣都有擁有廣闊的服務對象及合作夥伴

特別在我們所倡導的 **OpenBlue** 平台，皆由全球知名企業、財經前100大公司夥伴共同支持著，以永續經營理念共同運作著。

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CBRE

CISCO

台灣江森自控 QR Code



Thank you.