

IEC61850 通訊協定應用於智慧電網儲能系統

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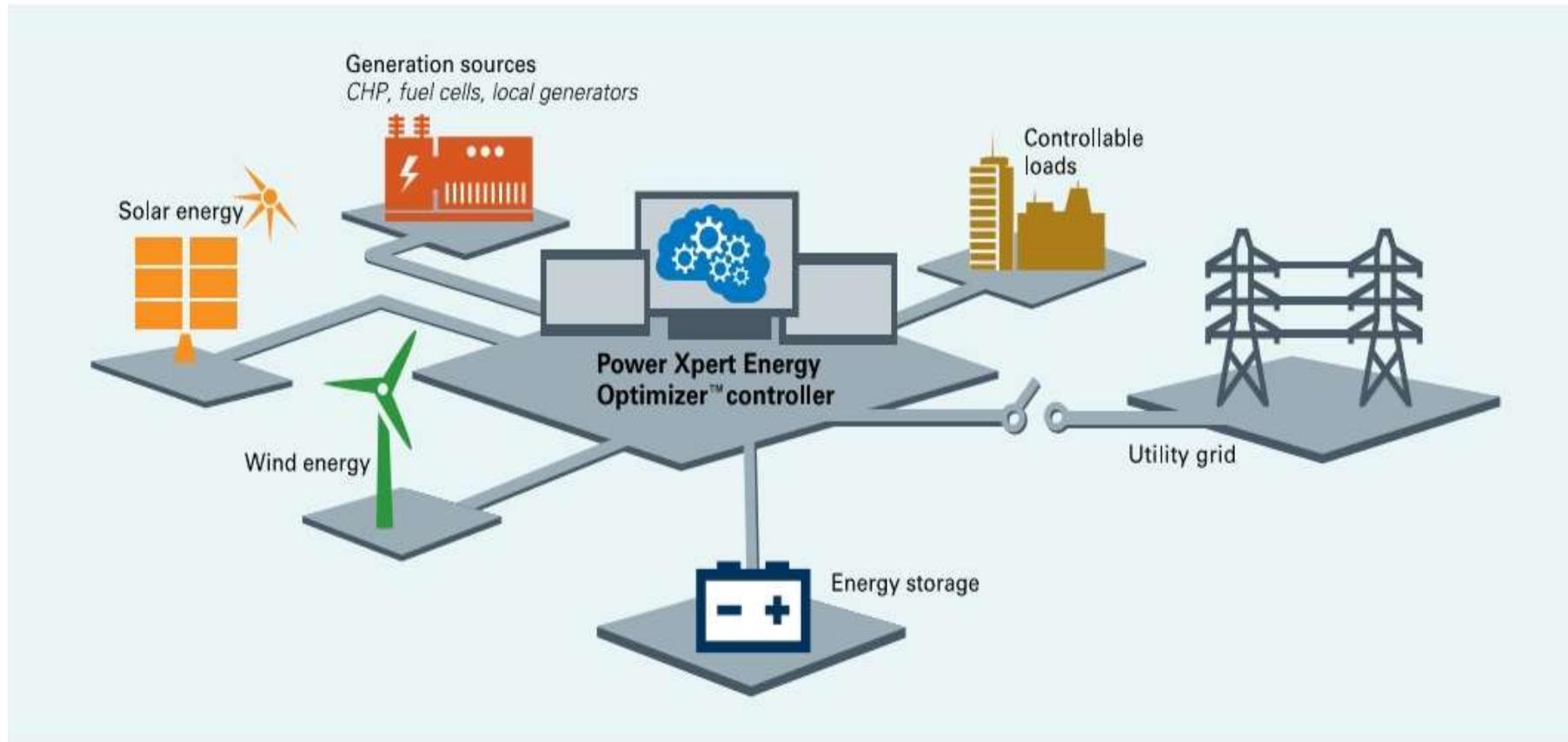


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智慧電網之微電網儲能系統

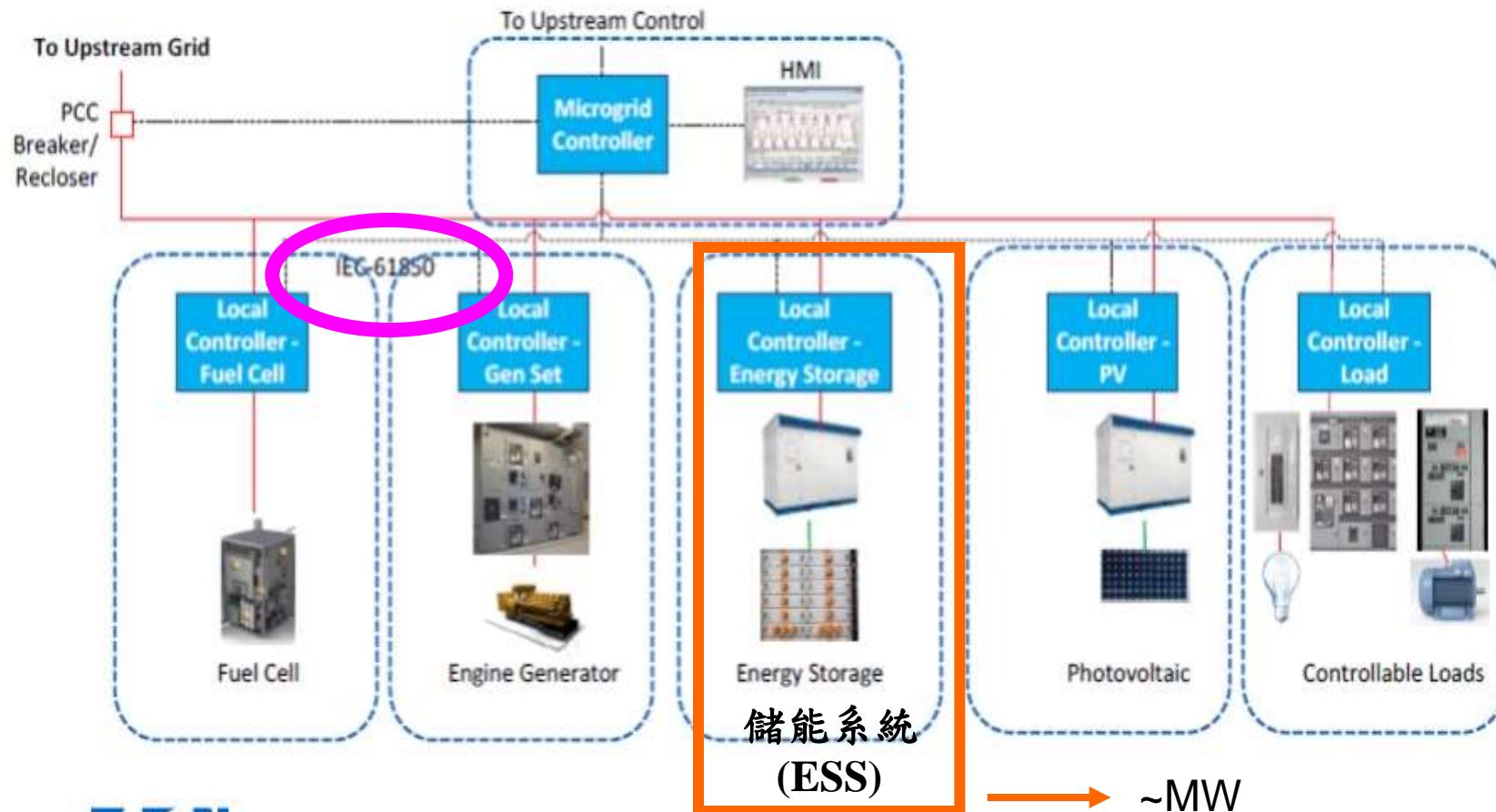
Eaton Power Xpert Energy Optimizer controller
is based on open standards, including **IEC 61850** communications.



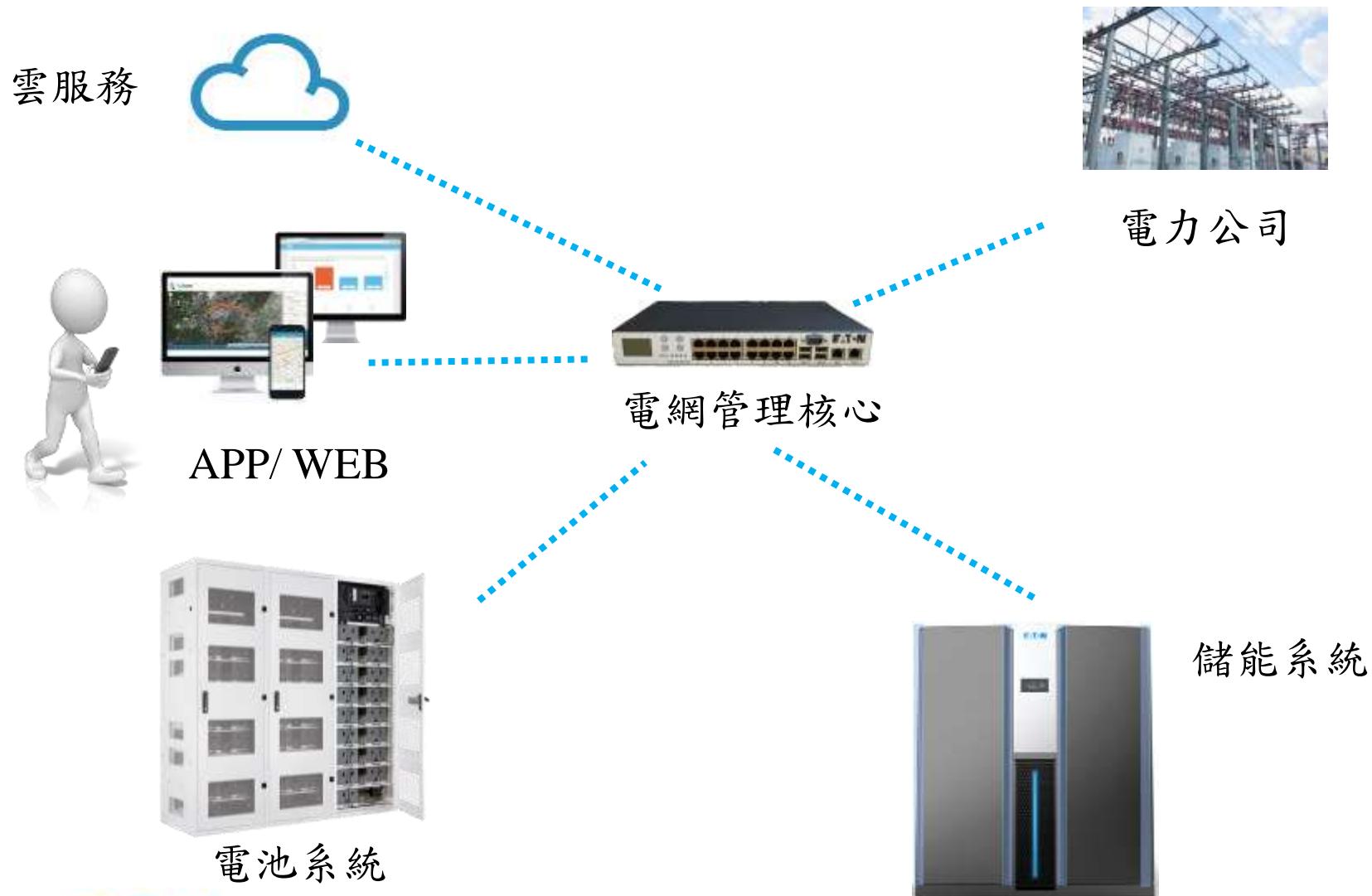
Power Xpert Energy Optimizer controller; the brains of a microgrid or energy storage solution

智慧電網之微電網儲能系統

IEC61850 通訊協定導入在電網之儲能系統中，
電網之能源管理系統能接收到儲能系統之資料

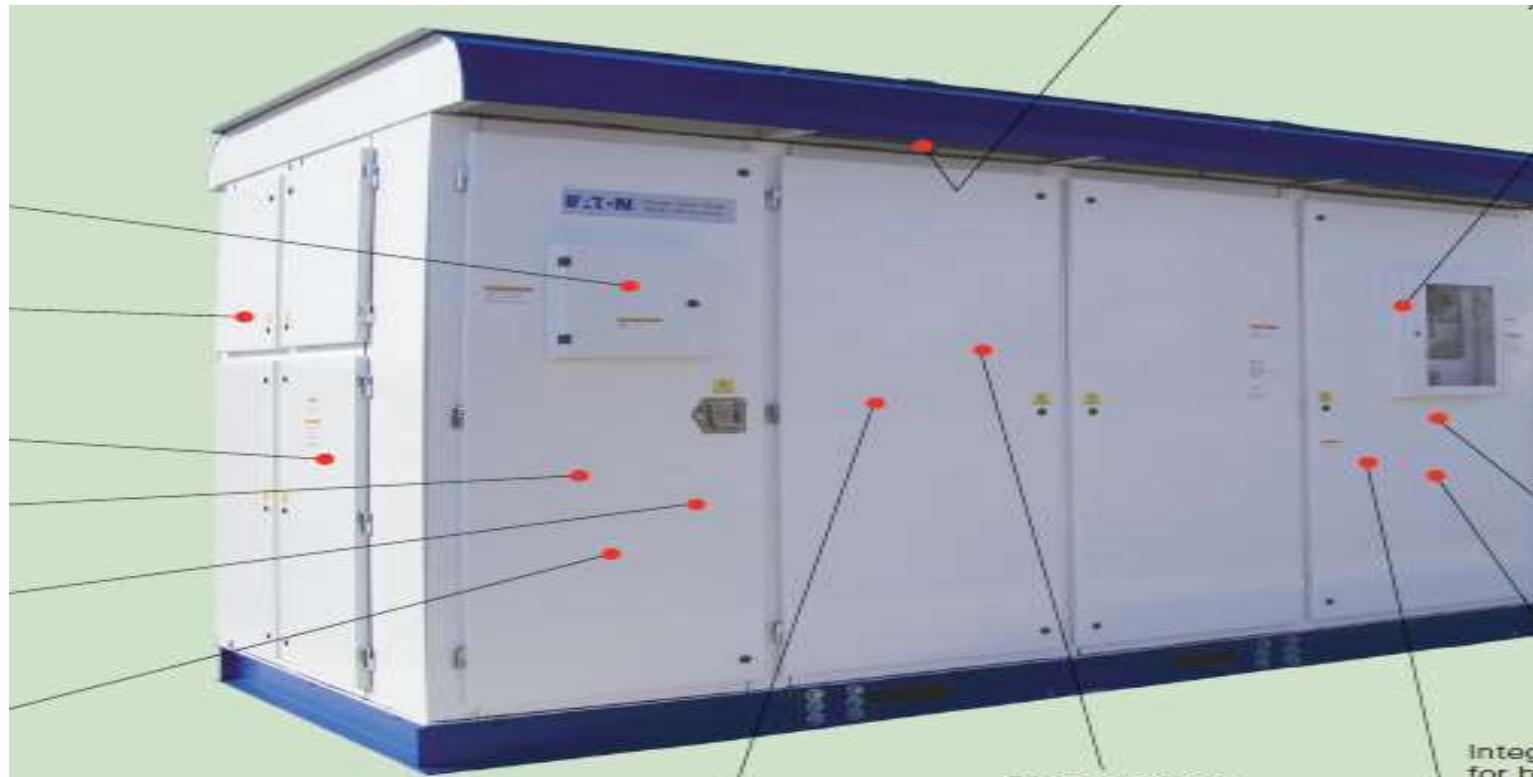


先進微電網儲能系統供電示意圖

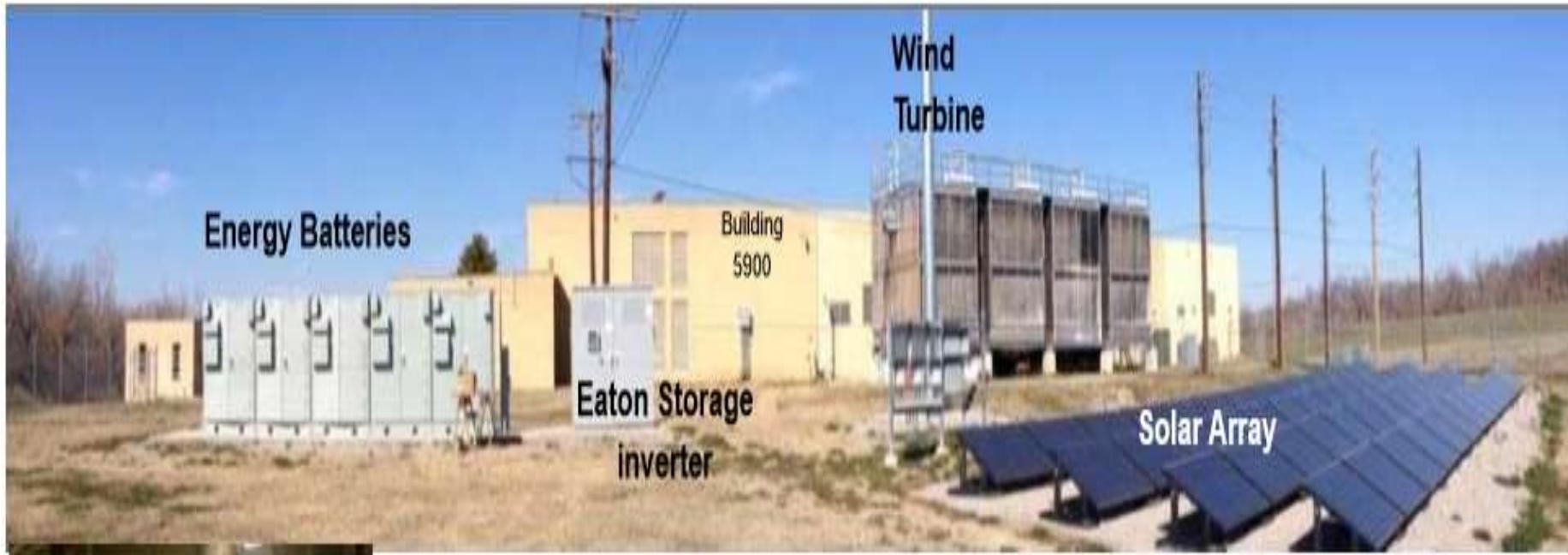


微電網之儲能系統(ESS)

電網級 ESS 儲能系統



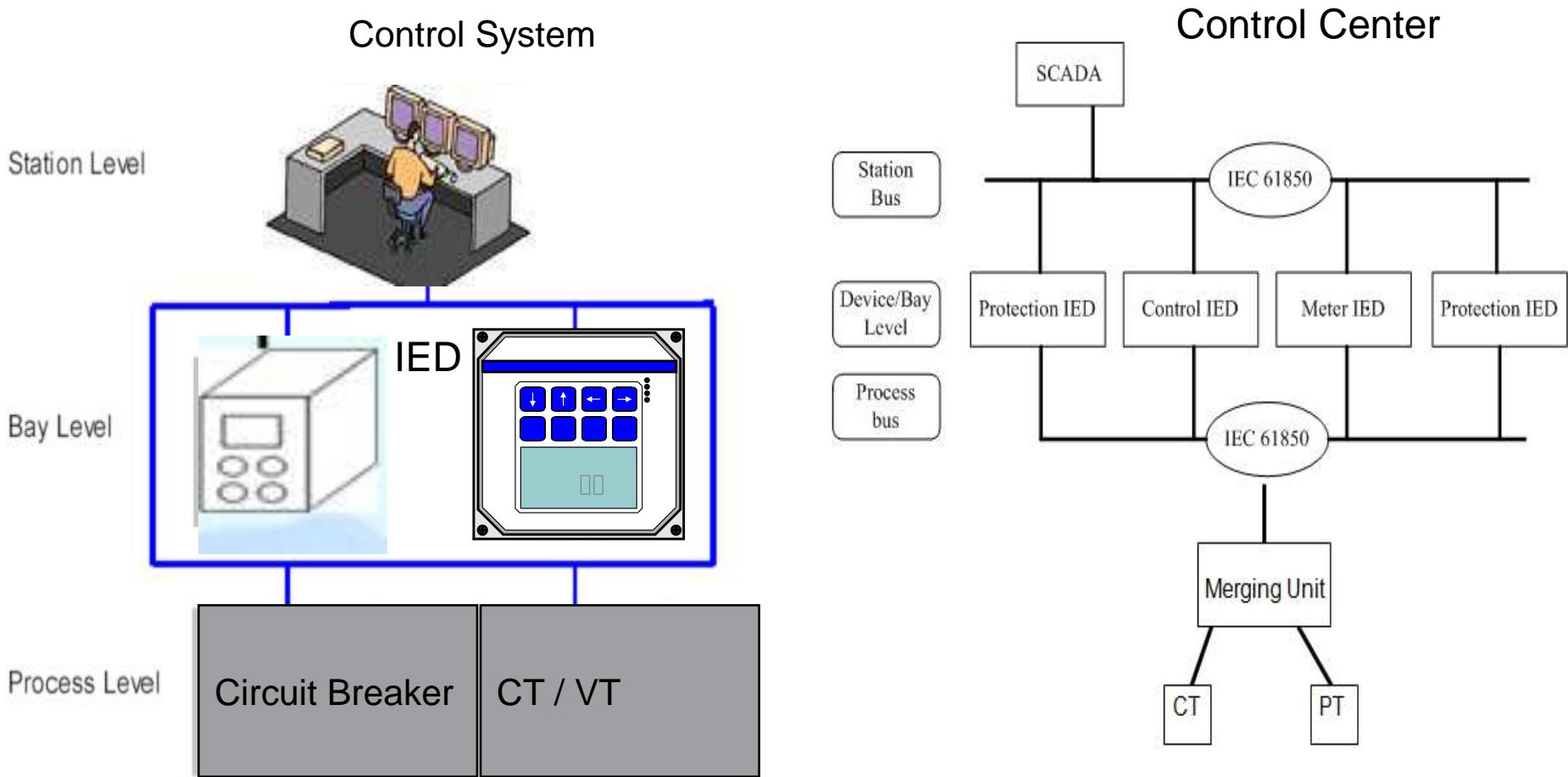
再生能源之儲能系統



Smart Inverter can control VAR and Voltage

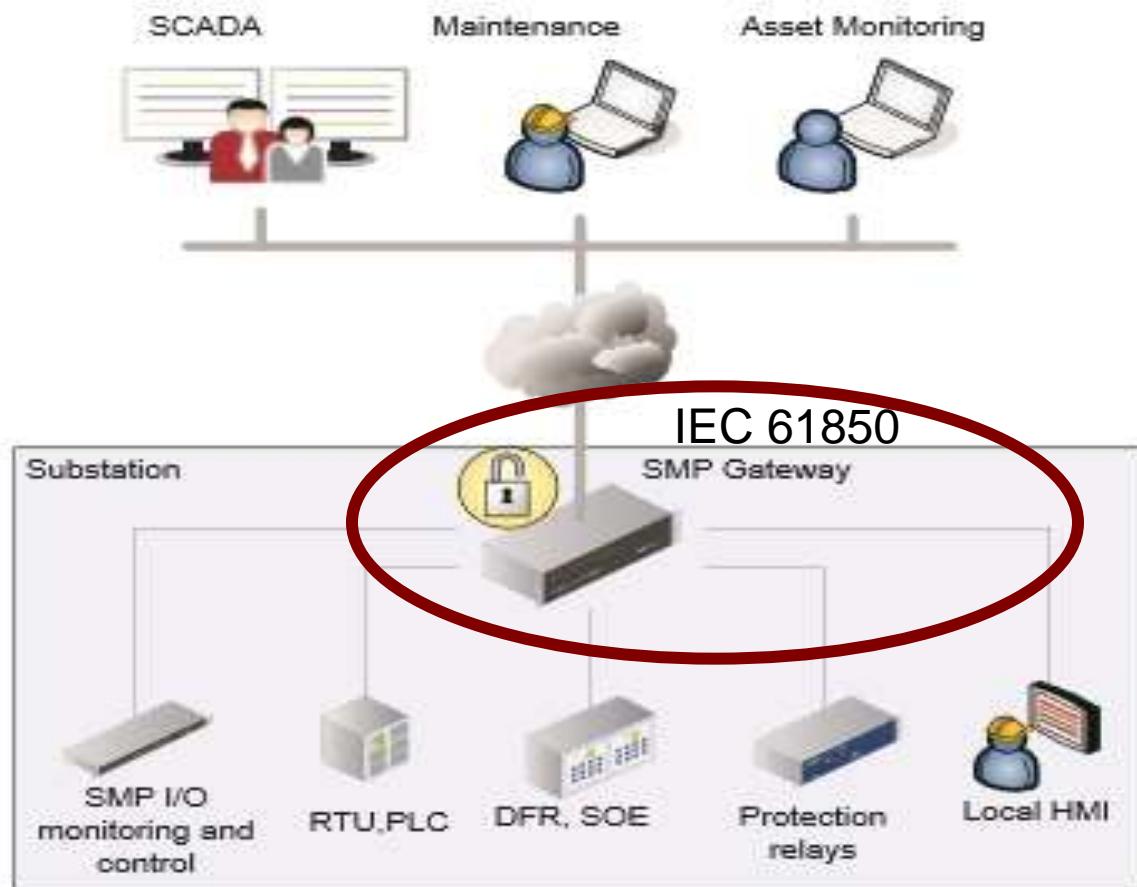
IEC61850應用於變電站屬性階層

- IEC61850 應用於變電站之三個階層之分類



變電站之通訊整合之Gateway for Full IEC61850

Integrate the latest IEC 61850 with legacy RTUs, PLCs, IED and others devices





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