



CW GROUP HOLDINGS LIMITED
(Stock Code: 1322.HK)
創達科技控股有限公司



CW Group Renewable Energy

Company Brief 公司簡介

We are one of the leading one-stop precision engineering solutions providers serving a wide range of industries worldwide. Our Group's core businesses include supplying precision engineering solutions, Computer Numeric Control (“CNC”) machining centres, and components and parts, as well as providing comprehensive maintenance and after-sales technical support. In 2013, we expanded into the renewable energy segment, with the capability of providing solutions for renewable energy which includes line set up and energy storage solution.

We serve over 200 diversified customers and our customer base spans across various industries, including precision machine tool engineering, electronics/semi-conductor, automotive, oil and gas, marine, construction materials, as well as niche markets in aerospace, medical and renewable energy. Our business covers markets in European countries such as Germany and Switzerland, as well as in the Asia-Pacific region such as the People's Republic of China (the “PRC”), Southeast Asia, Japan and India.

The Group achieved a great milestone on 13 April 2012 when the shares of our Company were successfully listed on the Main Board of The Stock Exchange of Hong Kong (the “Stock Exchange”). This has strengthened the source of capital of our Group, providing a foundation for us to advance business collaborations with our business partners to capture opportunities in the precision engineering solutions industry.

我們是領先的一站式精密工程解決方案供應商之一，為全球行業提供廣泛服務。本集團的核心業務包括提供精密工程及解決方案、電腦數值控制（「電腦數控」）加工中心及組件及零件以及提供全面保養與售後技術支援服務。於2013年，我們擴展進入可再生能源行業，為客戶提供可再生能源解決方案和能源存儲解決方案。

我們為200多名各類客戶提供服務，此客戶基礎跨越不同行業，包括精密機床工程、電子／半導體、汽車、油、氣、航海及建材以及航天工業、醫療業及可再生能源業等新興市場。我們的業務覆蓋德國及瑞士等歐洲國家市場，以及中華人民共和國（「中國」）、東南亞、日本及印度等亞太區市場。

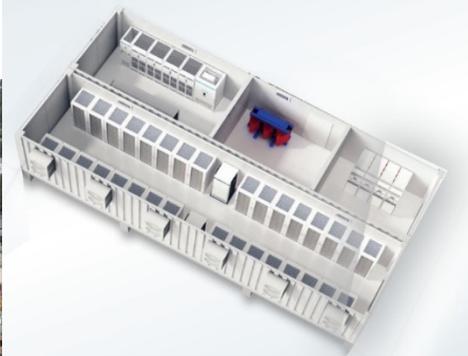
於二零一二年四月十三日，本集團達致重大里程碑— 本公司股份成功在香港聯合交易所（「聯交所」）主板上市。這不僅有助增強本集團的資金來源，還為我們提供基礎以與業務夥伴加深業務聯繫，從而捕捉精密工程解決方案行業的商機。



Renewable Energy Segment Objectives

*We aim to provide turnkey solutions
for our customers on their Renewable
Energy requirement*

Renewable Energy Road Map



2010: Solar PV
market

2013: Solar PV
OEM

2015: Solar PV
EPC projects

2017: Energy
Storage
Solutions

Solar PV System Projects



Roof Top Solar PV system



Solar PV system on Car Porch

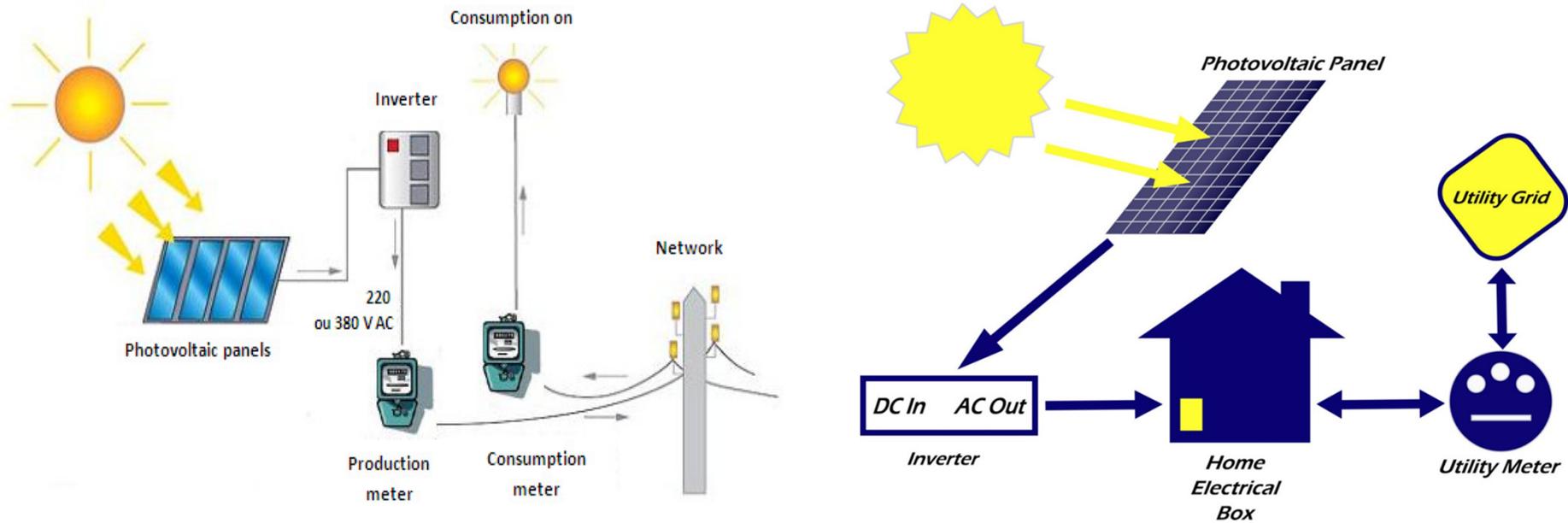


Floating Solar PV system on reservoir

Electric Power distribution

Grid Connect System

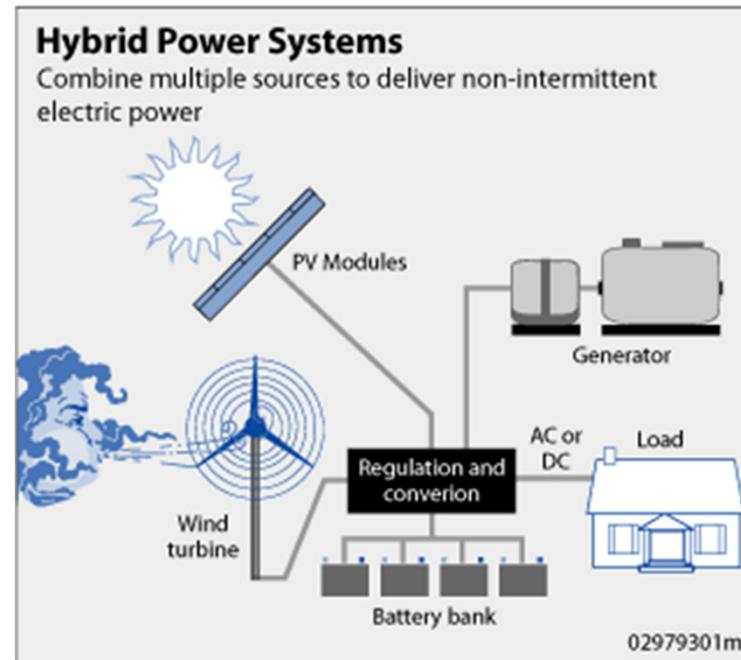
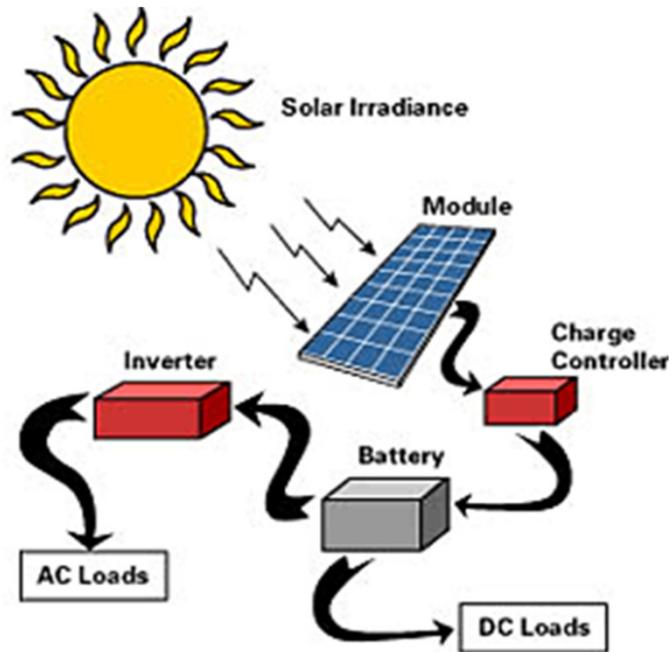
- Direct Feed-In
 - Country with Feed-in Tariff (FIT)
- Indirect Feed-In
 - Grid Parity (Singapore)



Electric Power Distribution

Off-Grid System

- Standalone
- Hybrid/ Micro-Grid



Energy Storage Solutions (ESS)

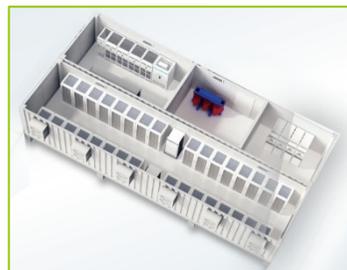
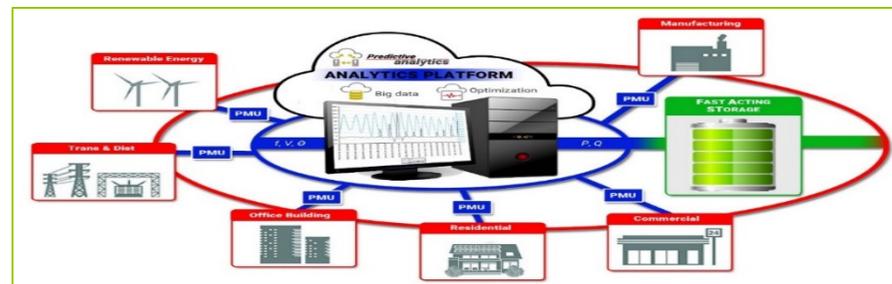
Why ESS?

1. ESS can play a part in cushioning the effect of the power fluctuation in some area
2. Price of ESS key components is at commercially viable level
3. Presence of various ESS technology for different applications
4. Increase deployment of Renewable Energy source
5. A sustainable energy solutions

Energy Storage Solutions

System solutions for:

1. Voltage regulation
2. Frequency regulations
3. Storage of renewable energy



The End