



Cleantech Forum **Asia** | Singapore

# Meet the Corporates



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## Meet the Corporates



**MAY LIEW**

Vice President, Innovation, SP Group

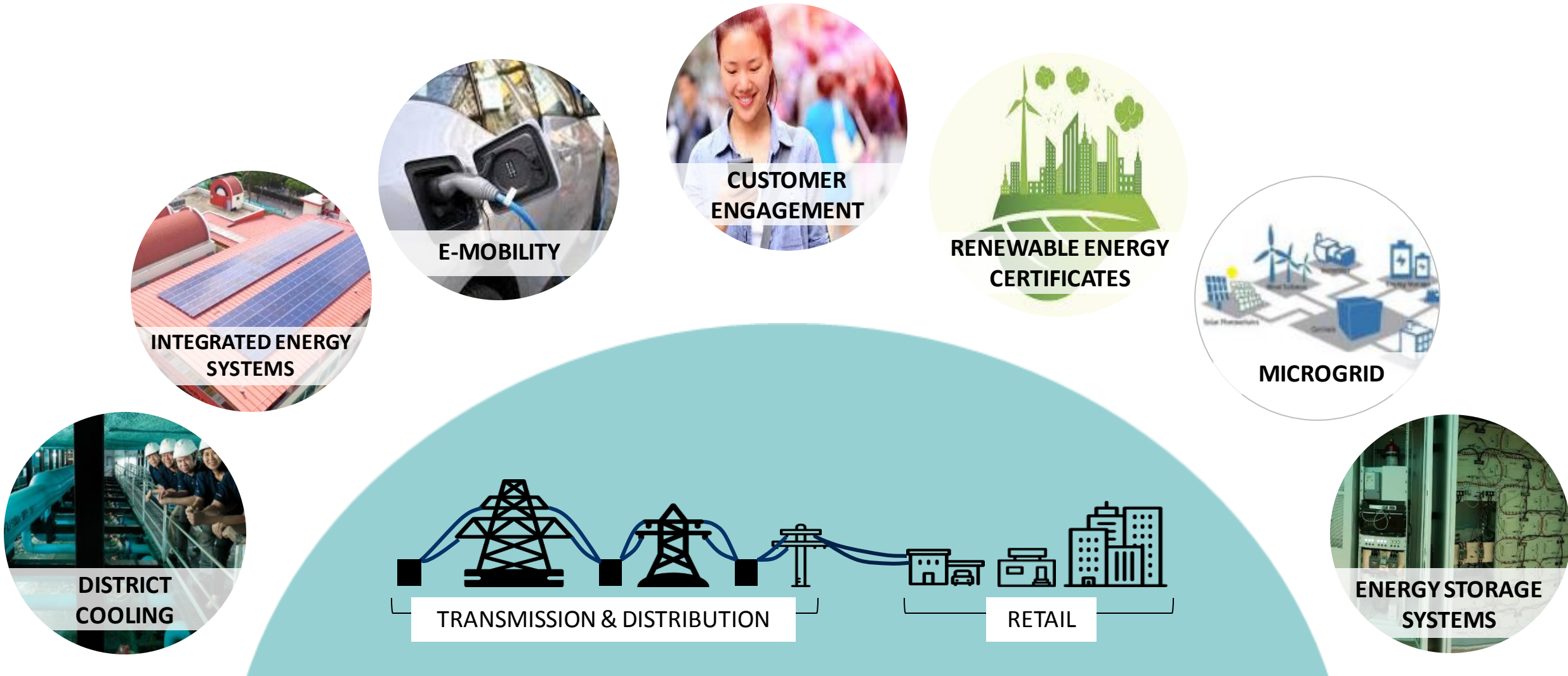


# Driving Innovation in Today's Energy Revolution

**May Liew**

Vice President, Innovation

# Enhancing our core; Growth outside the core

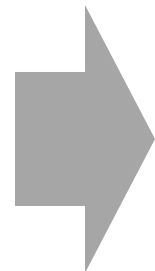


**Digitalization at our core**

# Strong Advocate of Open Innovation



Tech scouting and  
collaborations



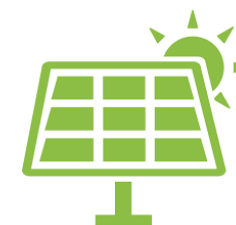
Test and validate  
technologies within  
Singapore's grid &  
testbeds



Build deep capabilities  
for deployment



SP Centre  
of Excellence







**10**  
Global  
Utilities



**80**  
Million  
Customers



**25**  
Countries



**500**  
Startup  
Applications



**15**  
Energy  
Startups



**4**  
Regional  
Modules



World's first global energy accelerator...

Connecting promising startups with leading utility companies...

To co-create the future of energy

# emPOWER: SP Open Innovation Challenge



Aggregating problem  
statements & needs



## Solution Providers

Startups, SMEs, IHLs, Corporates

Crowdsourcing  
solutions for  
real needs





# SP Renewable Energy Certificate (REC) Marketplace

One of the world's first blockchain-powered REC Marketplace for transaction of RECs

[www.spgroup.com.sg/rec](http://www.spgroup.com.sg/rec)



## Renewable Energy Certificate Marketplace

One of the world's first blockchain-powered marketplace for the transaction of Renewable Energy Certificates.

Renewable Energy Certificates (RECs) are tradable green energy attributes that represent units of electricity generated from renewable energy resources. RECs are sold separately from commodity electricity. Corporates that wish to meet sustainability targets may choose to purchase RECs as part of their renewable energy sourcing strategy.



### Sellers

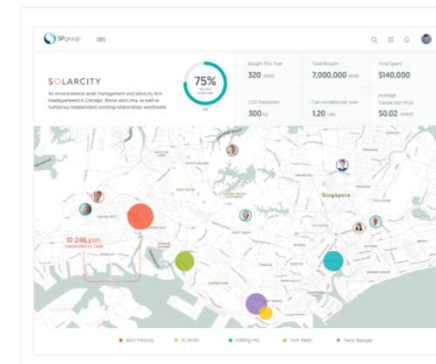
Companies who generate or own RECs, and wish to sell their RECs to buyers on the marketplace.

### REC Platform

Through blockchain technology, we enable fast and convenient trading of RECs based on user-defined preferences.

### Buyers

Companies wanting to do their part on sustainability put in their demand to be matched automatically to sellers.



## Automated and Secure. Global and Inclusive.

Buyers are automatically matched with sellers around the world, based on their preferences, secured through blockchain technology.

We encourage a greater integration of renewable energy sources onto the electricity grid by empowering buyers and sellers of any size, whether you are a corporate or a "green conscious" homeowner, to participate and benefit.

Platform is currently available through invitation. If interested, please email us at [rec@spgroup.com.sg](mailto:rec@spgroup.com.sg).



**Innovation to drive  
value for our customers,  
to lower cost and go  
green**





powering the nation