

# 15.10.2024

**CREATE Tower**  
**1 Create Way #06-01**

# POWERING THE CITY

**The role of  
Building Integrated  
Photovoltaics**

**3 - 4 p.m.**

## **INPUT TALKS FROM RESEARCH**

Moderation: Dr. Christoph WAIBEL, Module coordinator FCL

### **Powering the City: Key Research Results**

Prof. Arno SCHLUETER, ETHZ

### **BIPV in Singapore: Challenges & Opportunities**

Dr. Thomas REINDL, SERIS, NUS

### **Using Data to link Solar Energy and Electric Mobility**

Prof. Francis Bu-Sung LEE, NTU

### **Integrated Land-use Planning for Renewable Energy**

Prof. Yuming FU, NUS

### **New Tools: Integrated Planning and Assessment**

Prof. Alexander HOLLBERG, Chalmers

**4 - 5 p.m.**

## **ROUNDTABLE DISCUSSION**

Moderation: Dr. Srilalitha GOPALAKRISHNAN, Assoc. Director FCL

**Drivers and Barriers  
Potentials for Singapore  
BIPV versus Rooftop PV  
Land use planning & trade-offs**

**5 p.m. onwards**

**NETWORKING  
Drinks & Snacks  
Software Demo Desks  
City Energy Analyst (CEA) Open House**

**REGISTRATION  
& MORE INFO:**

