



**smartflower™**

**the world's first all-in-one solar system**

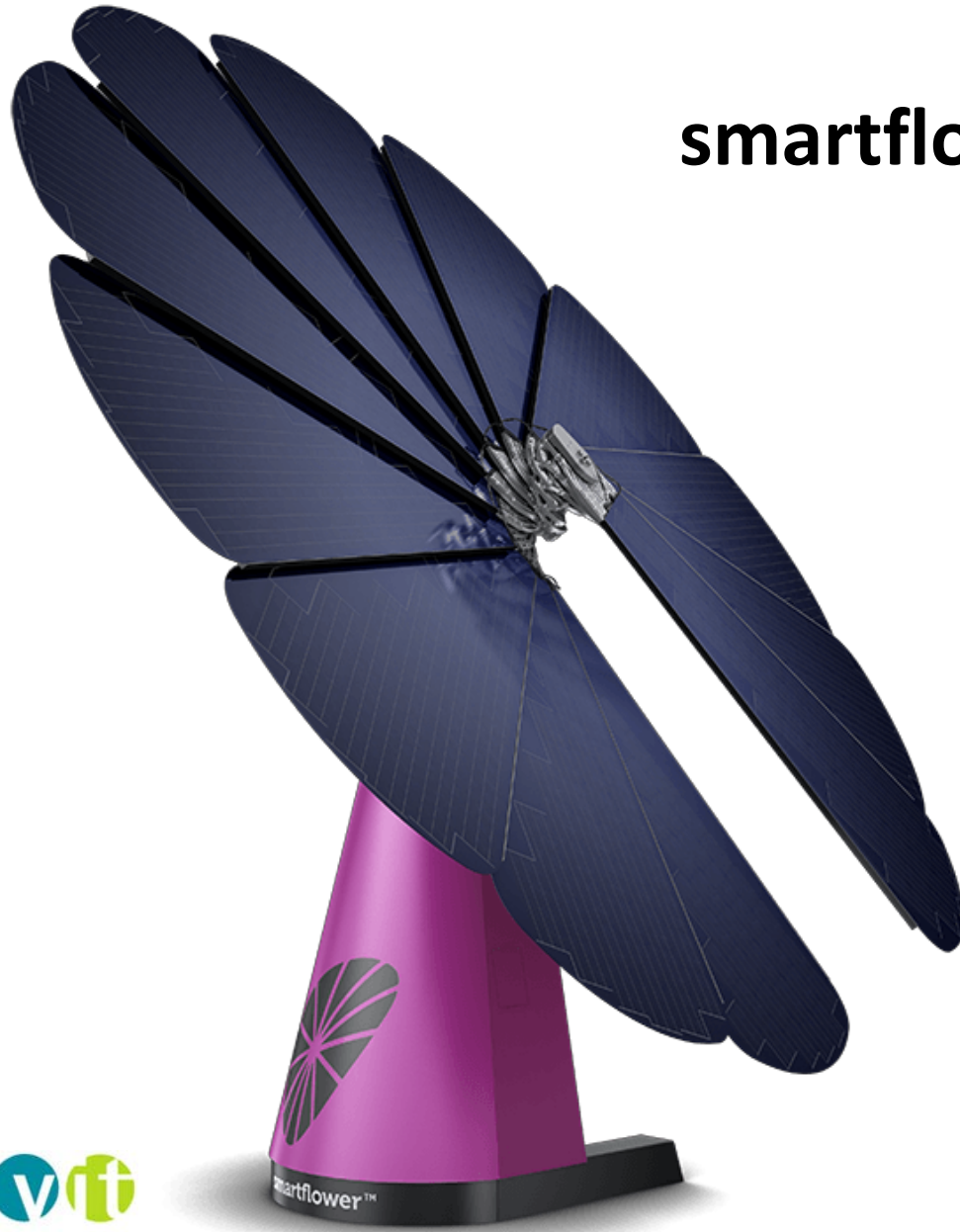
**Berndt Wesiak**

**Sales Director Middle East**



*Austrian Ministry  
for Transport,  
Innovation and Technology*

**Workshop "Green Building & Smart Cities,, UAE + Oman 28 Feb – 02 Mar 2016**



# smartflower POP

the word's first all-in-one solar system

**Remarkable, powerful, and efficient.**

Up to 40% more output due to innovative **smart features**

**Simply smart. Simply efficient.**

Twice the degree of **self-utilization**





smartflower™

**At sunrise, smartflower POP starts automatically and cleans itself**

**All day long, smartflower POP follows the sun**

**At sunset, smartflower POP ends the operation and cleans itself**



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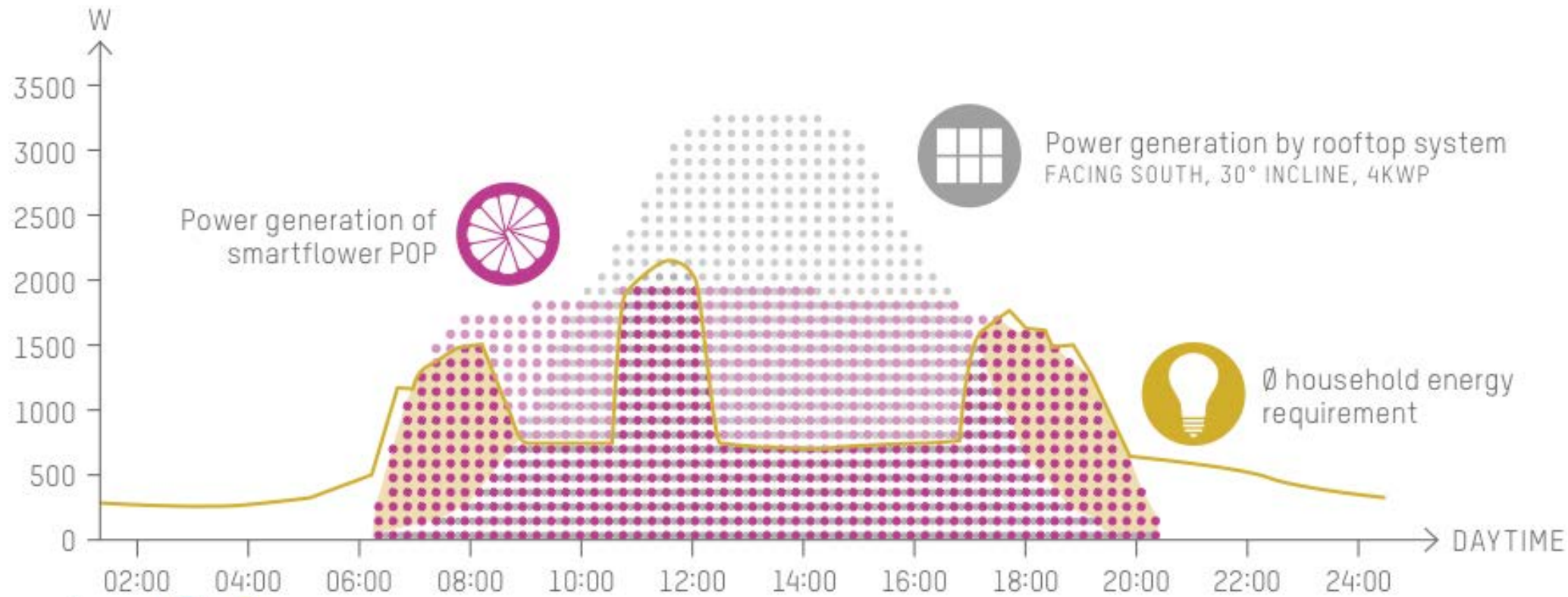


**smartflower™**

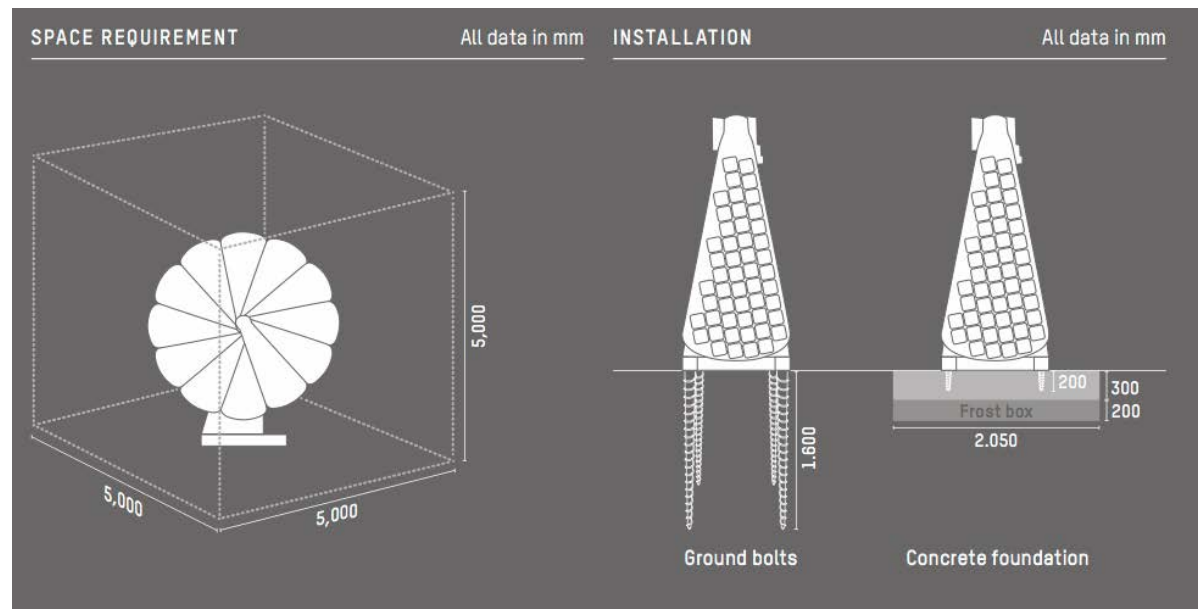
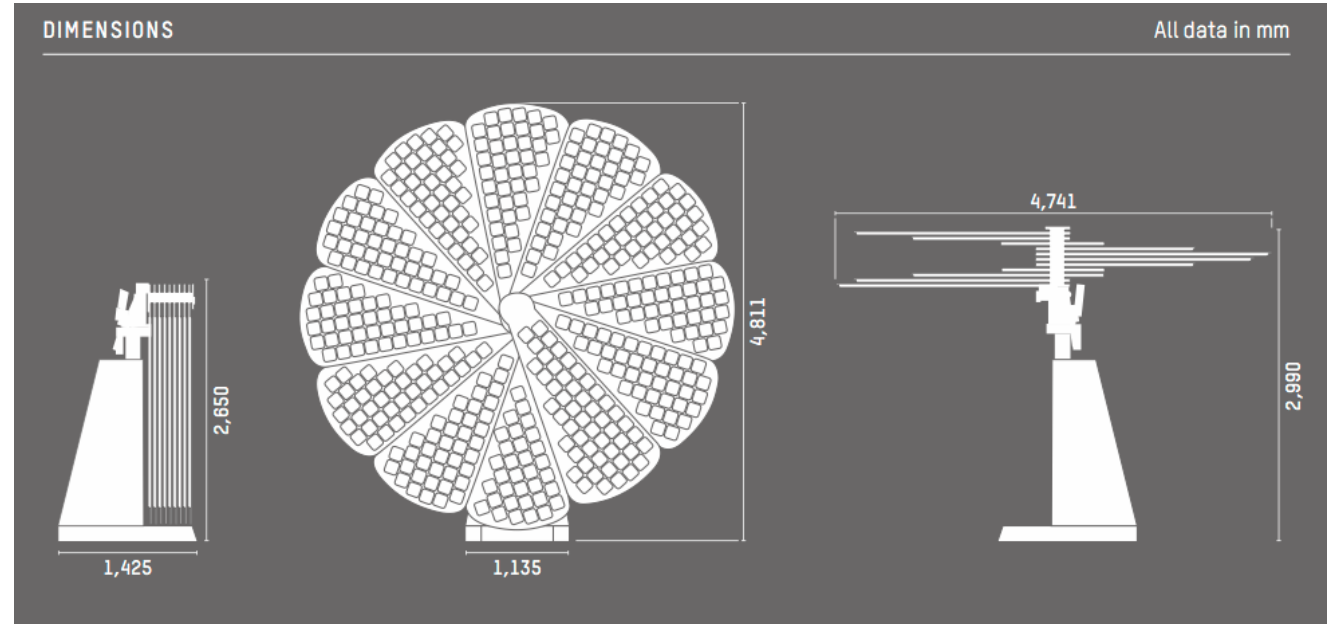
# 60% self utilization

SMART FOLLOWS THE SUN:

SMARTFLOWER POP COMPARED WITH A STATIC ROOFTOP SYSTEM\*



# smartflower POP



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smartflower™



# smartflower

## Idea and Background

- Developed by **smartflower energy technology**
  - based in Austria (offices in Güssing and Vienna)
  - founded in 2010
  - specialized in all-in-one solar systems
  - products:
    - smartflower POP and smartflower SF32
      - for private individuals, companies, and communities
    - REMULES
      - for military and disaster relief purposes
  - current distribution: Europe, Africa, Asia, Middle East, Caribbean





**Solar Park**  
**Morocco**







## Vienna, Austria

