# SMARTFLOWER PROPOSAL

The world's first all-in-one solar system.

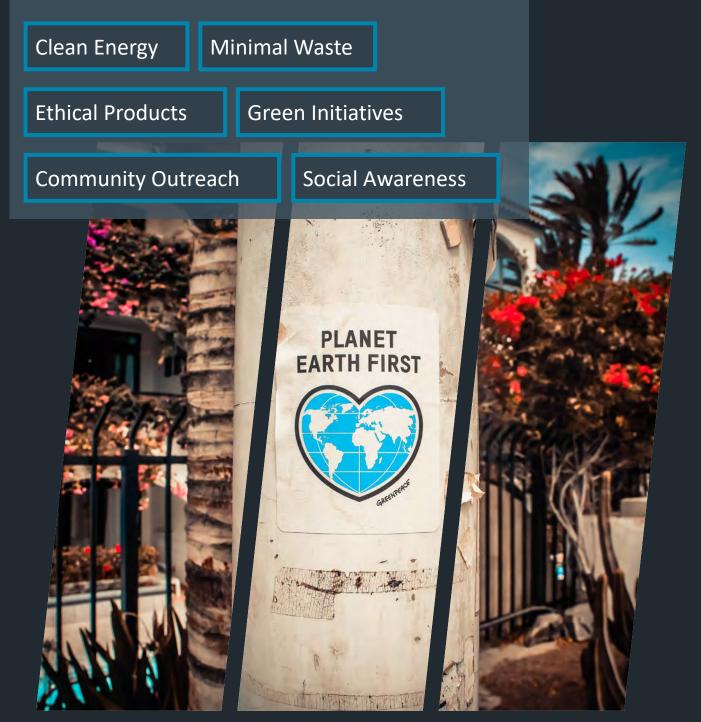
Smartflower.com

The world wants their energy clean and green.

## Renewable Energy is On The Rise.

of the world's energy will come from solar and wind by 2050.

## People Now Want Businesses to Stand for Something:



Smartflower.com

# 47%

Of consumers want to buy from companies that are environmentally conscious

# 70%

Of people are more likely to work long-term for a company with a strong green footprint

# 89%

Of Gen Z individuals (aged 18-23) in the United States feel that brands should do good in the world

## Enter the Smartflower.

#### A Fully Integrated, All-In-One Solar System That Can Live Anywhere.



### **Smart Tracking**

Smartflower's modular panels autonomously follow the sun so they're always at the optimal angle, generating 40% more energy production than traditional solar.



### **Smart Cleaning**

Smartflower automatically cleans itself every time it folds and unfolds. Brushes on the back of each panel remove any contaminants, leading to increased power production.



### Smart Cooling

The system's solar modules are self-ventilated, which keeps the surface cooler and thus delivers more output when compared to traditional roof-mounted solar.



#### ) Smart Use

A fully integrated factory pre-packaged solar solution without the complex installation. Smartflower is also portable so that you can move it anywhere.



#### **Smart System**

The integrated control panel automatically sends data on your energy use via the *Smartflower Monitor* mobile app, helping you decide on how better to use your electricity.



#### **Smart Safety**

Smartflower is weatherproof and continuously monitors wind speeds, automatically folding itself into a secure position to prevent system damage.

## **Notable Clients**



Smartflower.com

## Watch Us On...





#### **Taiwan Cement Company**

"With its smart solar panel system and unique flower shapes, the Smartflower is so eye-catching that people not only pay attention to its appearance but are also eager to learn more about it. It's beautiful and educational, and absolutely perfect for our goal." — Taiwan Cement Company



#### **Roskilde Festival**

"As part of Carlsberg Group's sustainability programme, Together Towards ZERO, we are targeting 100% use of renewable electricity by 2022... we thought the Smartflower was a great way to highlight the importance of renewable electricity." — Christian Sveigaard, Head of Tuborg in Denmark



#### **Mohawk Group**

"For students, when you talk about climate change, sometimes that's a little hard for them to recognize because they're not directly connected to that. But if they could see a solar flower in their school and learn from it, then that gives them a real-time resource." — George Bandy Jr., Vice President of Sustainability and Marketing for Mohawk Group Make your commitment to sustainability visible with

## A Work of Art

### Aesthetically Appealing. Award Winning. Awe Inspiring.

That is what makes Smartflower a true work of art. It's unique and inspiring form of renewable power generation conveys a strong message of sustainability to your students, staff, faculty, and community. Why wait? Let Smartflower be your **green calling card**.



## THE FUTURE IS CLEAN. THE FUTURE IS GREEN. THE FUTURE IS NOW. What are you doing about it?