

smartflower highlights

October 2024 - Service Success and New Installations



The smartflower has Arrived in Australia!

Together with our lead customer, Wandilla Estate in Victoria, and our new partner 180 Smart Energy in New South Wales, we've welcomed the first two smartflowers to Australia! Byron McIntyre, from 180 Smart Energy, observed the loading of the smartflowers during his training at the factory in Austria before they were flown to Sydney. The first unit of four total was installed on October 21st at Wandilla Estate, a historic dairy farm from 1936 that is being transformed into a luxury eco-resort offering sustainable farm-to-table cuisine and wines. This installation showcases a great example of energy neutrality, with the smartflower and other renewable practices

Following the installation, Byron and his team attended the All Energy Australia exhibition in Melbourne on October 23rd-24th, where the smartflower was a standout, with many visitors calling it the most groundbreaking product at the show. A big thank you to Byron and his partner Nick Martin-Noakes for leading smartflower's exciting launch in Australia!

[Original Post](#)



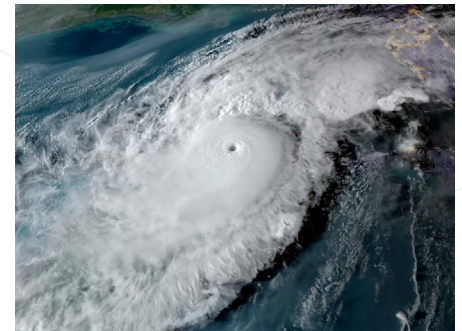
Corneum Praxistage Event Features smartflower

Corneum GmbH hosted [Corneum Praxistages 2024](#), from October 11th to 13th, in Stockstadt am Rhein, Germany, in collaboration with our dealer-partner, Sascha Maské of HEK Gebäudemanagement GmbH. This event brought together construction professionals to explore and live-test renowned green energy brands, including our innovative smartflower system. Attendees had the opportunity to see the smartflower in action, experiencing firsthand its unique design and efficiency in harnessing solar energy. This hands-on demonstration highlighted the potential of cutting-edge technologies in sustainable construction, while fostering valuable connections within the industry.



Beautiful Installation in Switzerland

From its first day of operation in September already, the smartflower was able to prove what it is was meant for: when snow covers the Tenna Hospiz's existing roof-mounted PV system, no power is generated. And at 1650m in the Swiss Alps, that's the case in many months of the year. But the free-standing smartflower turns unperturbed towards the sun, shedding snow from its petals when it opens in the morning. And it even produces electricity from diffuse light (as in the photo with dense clouds), powering the operation of the climate-neutral "Alte Sennerei" building which is home for up to 8 palliative care patients. Thanks to our dealer-partner in Switzerland, David Thommen of elentec GmbH, who planted this new flower in their garden.



smartflowers Endure Destructive Hurricane

The durability of the smartflower was severely tested during Hurricane Milton this past month, which brought heavy winds and torrential rain for several days directly into the state of Florida. Notably, installations at KPMG Orlando, Pensacola High School, Emma Jewel Charter School, TECO, and CSX withstood the storm intact, thanks to our built-in smart-technology, which allowed the smartflower to automatically close up throughout the hurricane, and bloom once more after the storm had passed. In spite of this tragic hurricane, we are proud that the smartflower was able to withstand such destructive conditions and provide energy once more as soon as possible.