

Exploring an island using virtual reality

Jeju Island is known for its pristine beaches, cascading waterfalls, and untouched forest. Learn how virtual reality brings it to everyone in the world.

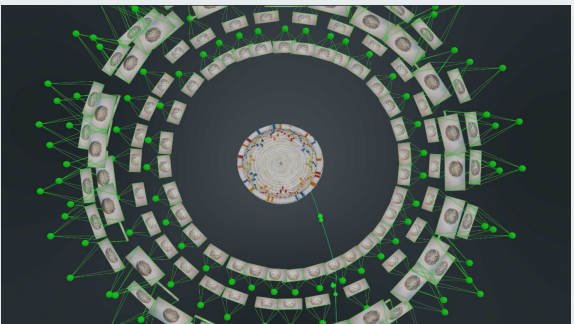
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Taking advantage of the sunny days

Solar power has proven to be a clean and economical alternative to fossil fuels. Learn how the Borbas team optimized their workflow for solar panel installation on a school rooftop using Pix4Ds survey.

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Create 3D models using photogrammetry

Discover how to give life to your favorite images and create astonishing 3D models using the versatility of Pix4D photogrammetry software.

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High-accuracy 3D modeling inside the Great Pyramid of Giza

Learn how Hitachi Systems and JEPICO partnered up to capture and document the inside of the Great Pyramid of Giza in Egypt, using Pix4Dmapper and a 100-million pixel ultra-high resolution camera.

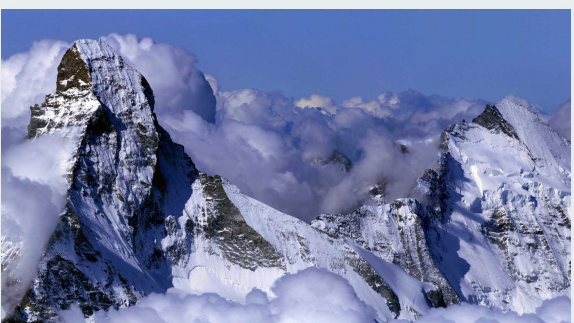
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Using drone mapping to produce better beer

The hops which form the basis of your favourite beverage grow on a dense, twisting vine which is difficult to inspect over large areas. Monitoring them is tricky, and that is when drone mapping jumps in!

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Conquering the Matterhorn with drones

Standing high above the other mountain ranges in the Swiss alps, the Matterhorn is one of the highest peaks in Europe, and a symbol of Switzerland. Discover how it was recreated in 3D.

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Finding the perfect route with photogrammetry

A lot of us prefer to go for rock climbing, instead of swimming in a sea or a river. Thankfully, photogrammetry and 3D models can help us visualize the perfect, and safer, route.

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