

Science Park

The High Tech Incubator

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W E M A T

W E A T H E R I N F O R

Wematics

We believe in creating value by providing real-time, hyperlocal weather reports and live weather maps.

Wematics fills the gap in current operational weather observing systems by providing a novel API of hyperlocal weather data from thousands of webcams streaming live weather worldwide using state-of-the-art computer vision techniques.

In addition, Wematics offers a ground-based sky camera, which is a customizable hardware and software technology for reliable data collection that can be utilized in regions with low data availability to provide short-term and highly localized weather forecasts.

Thus, Wematics API and sky camera, complement in-situ weather measurements, as well as spaceborne observations to benefit weather-sensitive industries with accurate and hyperlocal predictions.



Team Wematics

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