



# Candela Sancho

COMPANY: Detektia

POSITION: CEO

WEB: <https://detektia.com/>

## SHORT BIO / DESCRIPTION

After 18 years between Madrid, Barcelona, Toronto and Amsterdam, Candela returned to Soria to create, from the low-populated Spain (España vacía), a technology-based startup with global projection: Detektia. Created with the aim of applying DInSAR technique to problems of the civil engineering sector, Detektia aims to revolutionize the control and maintenance of large engineering works, helping to create safer, more efficient and durable infrastructures.





## Detektia

WEB:<https://detektia.com/>

### DESCRIPTION

Detektia is a startup developing solutions that monitor and analyze deformation in dams, infrastructures, aquifers and entire cities from the space. Detektia has developed EyeRADAR, a low-cost infrastructure-monitoring tool based on DInSAR technologies and Artificial Intelligence. EyeRADAR offers an early warning system together with up-to-date and historical deformation of the terrain and infrastructures at any point of the planet with millimeter accuracy and without the need of in situ instrumentation.

