APRSAF

Synthetic Data for Perspective

Small SAR satellite constellation x Big data x Data science

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Synspective is the world’s one and only company to do both of building up SAR\(^1\) satellites constellation\(^2\) and analyzing the data.

**WHAT WE DO**

One-stop solution service

- **Data acquisition**
  - SAR satellites constellation

- **Data analysis**
  - Data science & machine learning

- **Delivery**
  - Satellite data solutions through API platform

- Government
- Infrastructure developer / AIC
- Real estate / Asset management
- Mining operator
- Finance / Insurance

*1 SAR: Synthetic Aperture Radar
*2 constellation: Multiple satellites monitoring system
Starting with 1st launch in 2020, Synspective will develop 25 satellites constellation to achieve dairy monitoring for big cities in the whole earth.
Synthetic Data for Perspective on Sustainable Development