

Hungary

SCERIN-7 Capacity Building Workshop 24-27 June 2019, Novi Sad, Serbia

Nationwide project - FIR (Earth Observation System development)

E-Earth for public administration, support their operation by Sentinel data,

Set up an **operational center** for EO data-based decision support (floods, fire-detection, etc...)

Cost: **\$24.5** m, supported by EU funds (100%)

Operation will be started at the **end of this year**.

KIFÜ
A MAGYARORSZÁGI
DIGITALIZÁCIÓ
SZOLGÁLATÁBAN

FIR Dokumentumtár Hírek



Hungary - RS centers



University of Pécs

- **PAST**
 - Dedicated supercomputer based Sentinel-1 processing chain
- **Present**
 - Integrated, timely relevant application of Sentinel data fusion in agricultural sector
- **Future**
 - Sentinel data integration into the official statistics of Hungary Central Statistical Office
 - PASTA-Phenomena-Aware Spatial and Temporal Clustering

Outcome

Erasmus partnership was signed between Space Research and Technology Institute Bulgarian Academy of Science and University of Pécs,

First visit is expected in November, 2019.

