



OTB User Days 2021

29/11 -> 1/12/2021 -- Artilect Toulouse

OTB User Days

- ▶ Three days @ Artilect Toulouse
- ▶ Wifi
- ▶ Slides + videos

Monday

9h – 12h

New release OTB 8.0: What's new with OTB 8.0? – Cédric Traizet (CS)
OTB integration in operational processing chains – Julie Brossard (CS)

Break

pyotb: A pythonic extension of OTB -- Nicolas Narcon (INRAE)
This talk is not about deep learning -- Rémi Crésson (INRAE)

14h – 17h : round tables / short talks

OTB in python

Remote Module

Scientific core of OTB

Tuesday

9h – 12h :

Future for OTB: How will you use OTB in the next few years? – Yannick TANGUY (CNES)

DiapOTB – Philippe Durand (CNES)

S1Tiling: Preprocessing of Sentinel-1 products with OTB – Thierry Koleck (CNES)

Break

SAR radiometric correction – Fabien Contival (CS)

MAJA & WASP – Jérôme Colin (CESBIO)

14h – 17h : round tables / short talks

OTB ecosystem

Future OTB LTS (platform, graphic interface, “OTB Light”...)

OTB improvements: missing functionalities, bugs...

Wednesday -- Hackfest

- ▶ Tests of release-8.0
- ▶ Tests remote modules with OTB-8.0
- ▶ QGIS demonstration
- ▶ Discussion about the PSC organisation
- ▶ Write the code you need with the help of a member of the development team
- ▶ Documentation review: live enhancement of the documentation (applications, software guides): you spot, we fix
- ▶ Live bugfixes: You think you found a bug? We investigate and fix it with you