

Sen4CAP visualization tool

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Sen4CAP hands-on training, 22-23 January 2020



sen4cap
common agricultural policy

UCL
Université
catholique
de Louvain

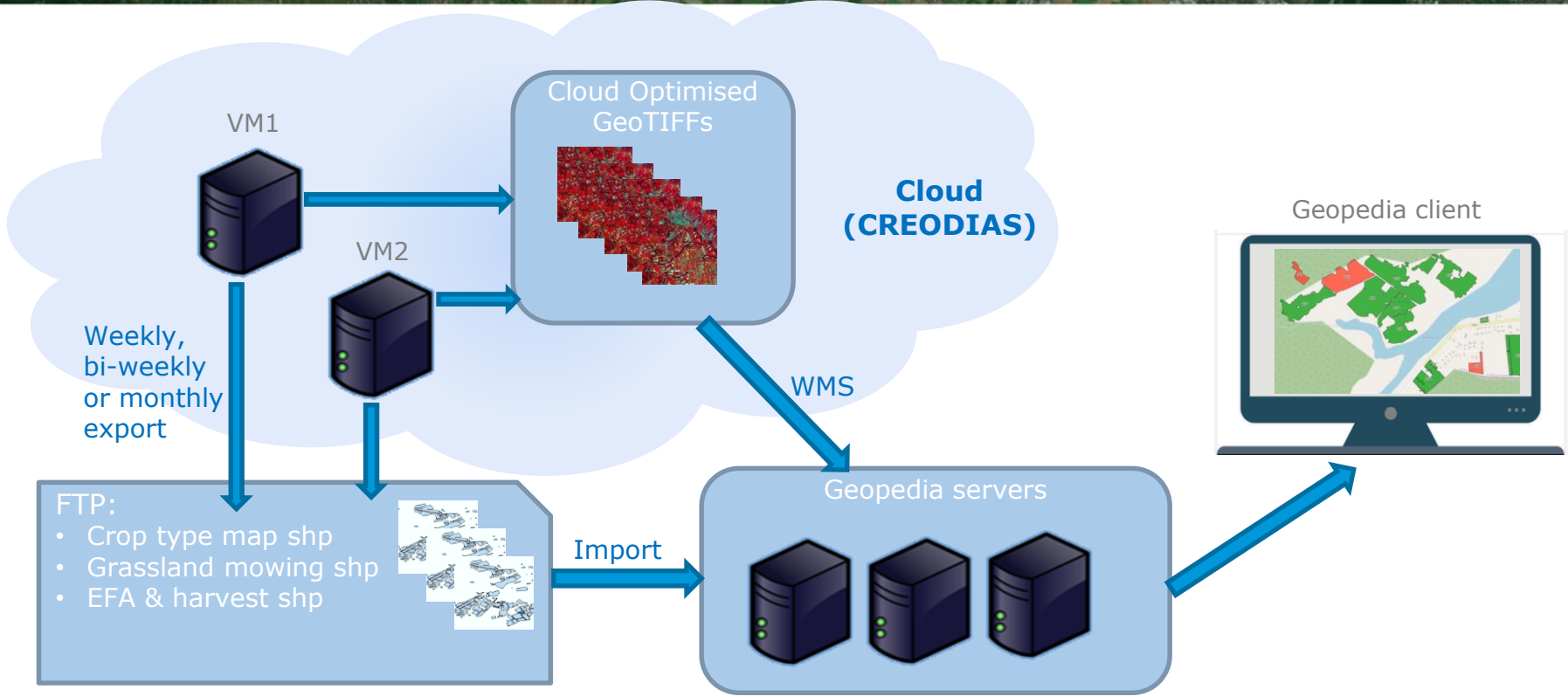
CS
ROMANIA

e-geos
AN ASI / TELESPIAZIO COMPANY

 **SINERGISE**

 **gisat**

Visualization tool to access all markers and products at parcel-level (Web application)



Visualization tool - requirements



Products should be linked to the original GSAA/LPIS parcels provided by PA.

The screenshot shows a web application interface with a map and a data table. The map displays a green field with a red-outlined parcel labeled '3000'. A red arrow points from the '103850' entry in the table to this parcel. The table is titled 'Table of records for layer: NL_CropType_2018' and contains the following data:

NewID	Ori_hold	Decl_GSAA	CT_decl	CT
133340	202318621	256 (Beets, sugar-)	13 (Beets)	131 (Sol)
103850	200554124	265 (Grassland, permanent)	3000 (Grass)	3000 (Grass)
130409	204315671	233 (Wheat, winter-)	151 (Winter wheat)	151 (Whe)



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Visualization tool - requirements



It should be possible to search by parcel id, farm id etc -> filtering of attribute tables by any attribute.

Advanced filter

Use all fields (AND) + {+}

Valid_to ▼ >= ▼ 2019-09-30 00:00:00 📅 - {+}

Ori_hold ▼ = ▼ 202290467 - {+}

✓ OK ✗ Cancel 🗑 Empty

Visualization tool - requirements



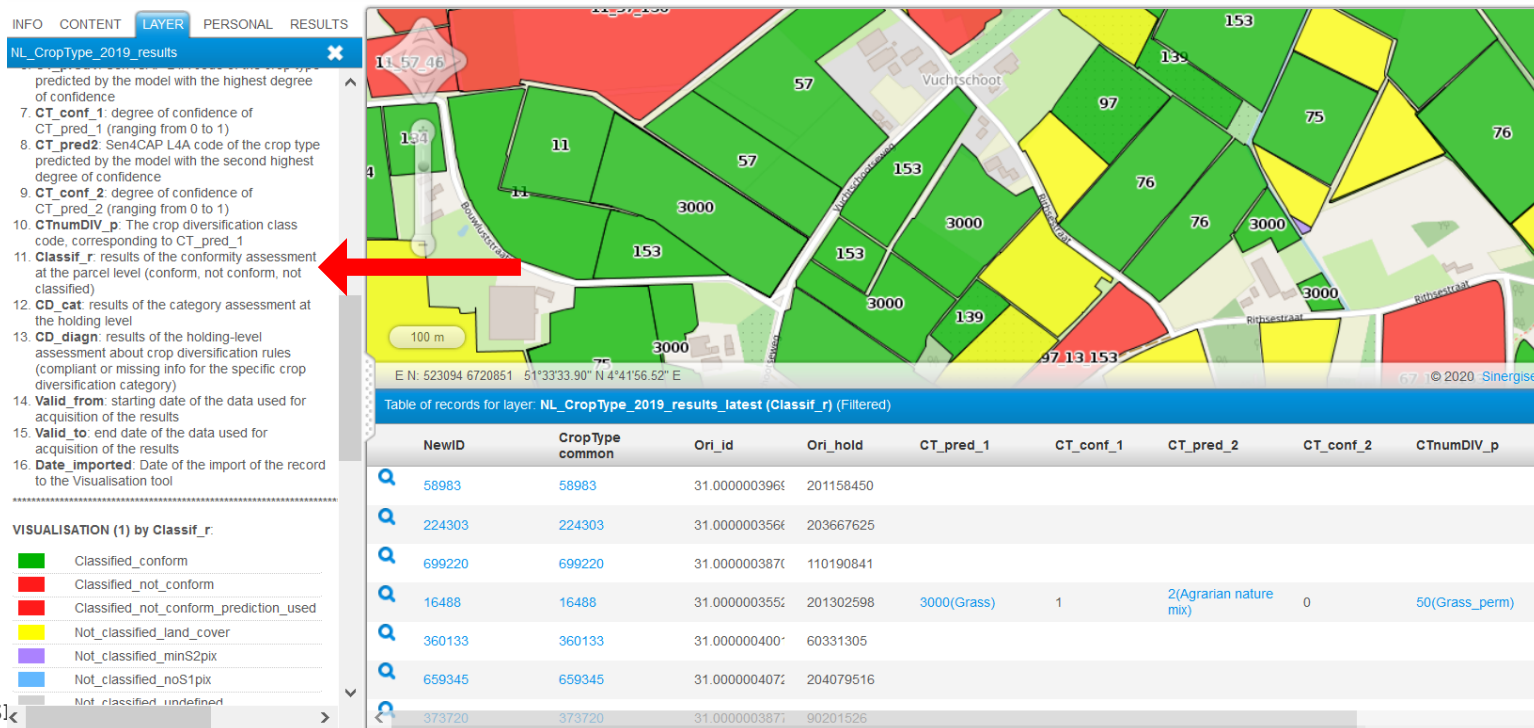
Support visualization of Planet images.



Visualization tool - requirements



It should be clear what data we are looking at – metadata descriptions.



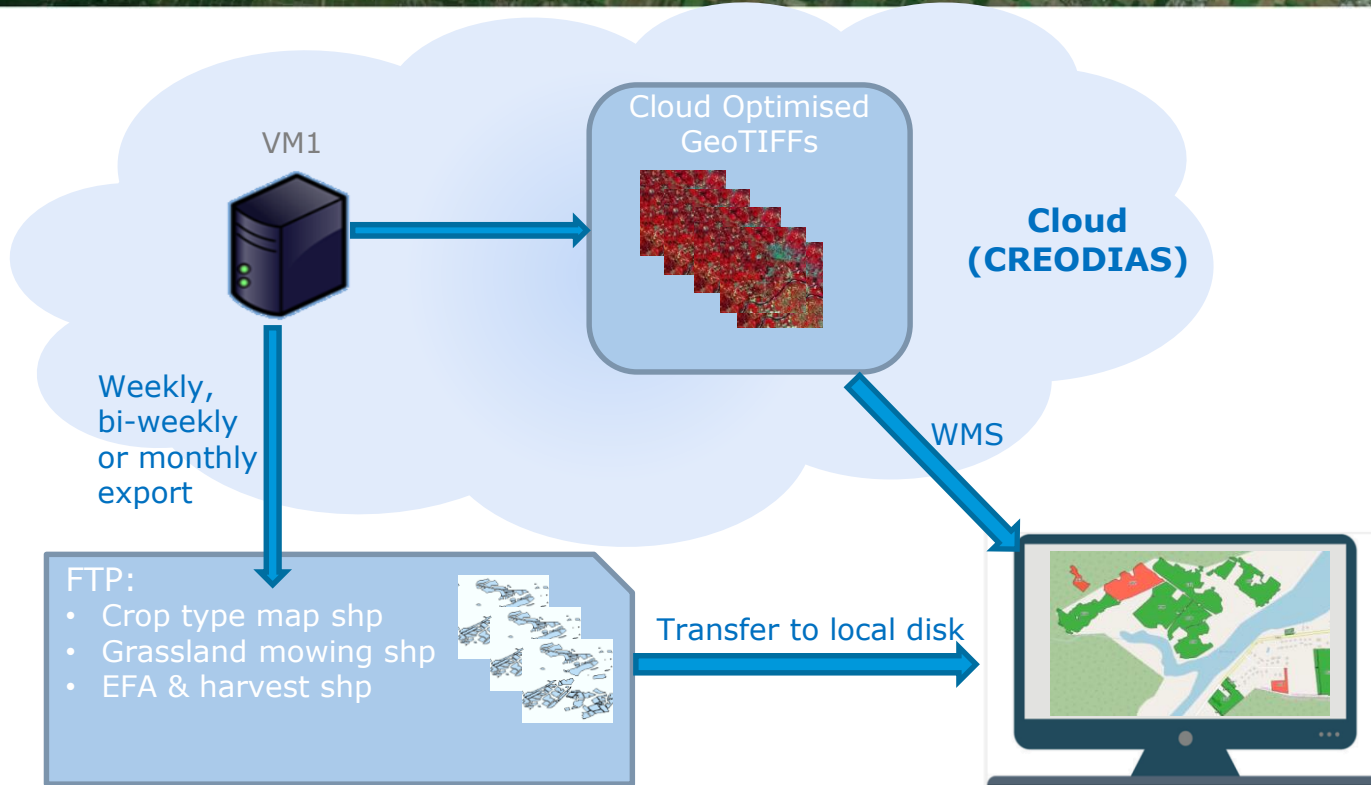
ESA UNCLASSIFIED

23 January 2020



European Space Agency

Exploring the products in Qgis





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**Thank you for your attention
and your contribution**



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