

IACS Workshop 2019, Valladolid-Spain, 10-11 April

The European Commission's science and knowledge service

Joint Research Centre

Guidance, technical guidance,
supporting documents in 2019

Philippe LOUDJANI and GTCAP team

Directorate D Sustainable Resources
D5 Food Security

Documents' version/validity

using many of the technical documents making up the JRC's support to DG AGRI and Member States over the year.

The related basic Regulations can be found [here](#) .

The Delegated acts and implementing acts in relation with the CAP reform can be found [here](#) .

Getting the latest version of guidance

[DSCG/2014/32 - FINAL REV4 Claim Year 2018](#) **Update 2019**

Guidance document on the ON-THE-SPOT CHECKS AND AREA MEASUREMENT according to Art. 24, 25, 26, 27, 30, 36, 37, 38, 39, 40, 41 OF Regulation (EU) NO 809/2014 as amended by Regulation (EU) NO 2015/2333 and Regulation (EU) NO 2018/746

[DS/CDP/2018/11 Year 2018](#) **Update 2019**

Guidance document on the LAND PARCEL IDENTIFICATION SYSTEM (LPIS) under Art. 5, 9 and 10 of Commission Decision (EU) NO 640/2014 and on the establishment of the EFA-LAYER referred to in Art. 70(2) of Regulation (EU) NO 1306/2013

[DSCG/2014/39-FINAL REV 3](#) **Valid 2019**

Guidance document on AID APPLICATIONS AND PAYMENT CLAIMS referred to in Art. 72 OF Regulation (EU) 1306/2013

[DS/EGDP/2015/02](#) **Valid 2019**

Guidance document on the implementation by Member States of permanent grassland provisions in the context of the CAP reform

Getting the latest version of technical guidance

[Draft CTS for 2018](#)

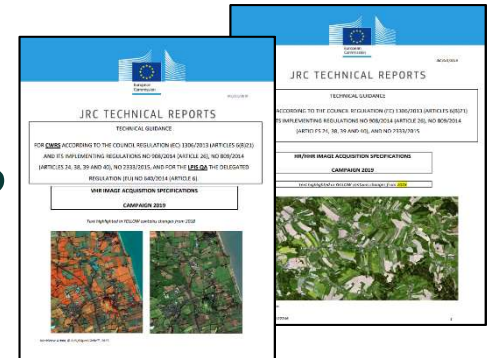
The draft Common Technical Specifications for 2018 ([pdf version](#))

[DS/CDP/2018/08-FINAL](#)

Imagery guidelines

- VHR / HHR 2019 guidance available on G⁴CAP documentation page

<https://g4cap.jrc.ec.europa.eu/g4cap/>



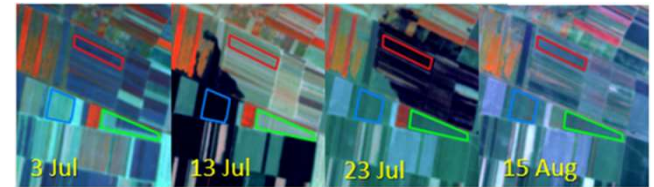
- VHR feasibility experience factor introduced → best scenario
 - LPIS QA image acquisition → new chapter
 - New ortho image return module from Airbus for HHR
 - ...
- Need for technical guideline for time series?

- Content
- Exchange format
- Portrayal
- ...

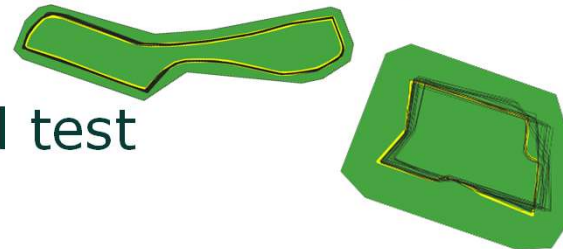


On-The-Spot Checks

- Guidance: no change
- Technical guidance (CTS):
Extended chapter on the possible use of Sentinel data



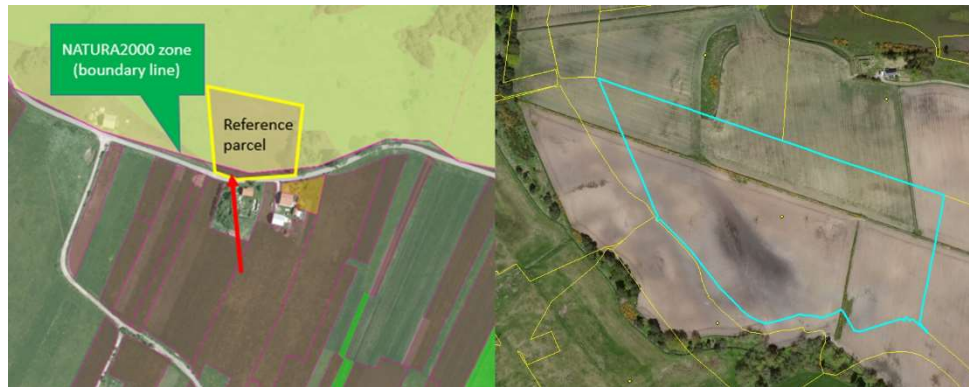
- Light version of GNSS validation test
why? Nowadays devices <0.50 m buffer limit
Still need to evidence it
- Solution? Test on 4 small and 'difficult' parcels
if okay: stop
if not okay: full test



LPIS

Concern:

At disposal of, land use restriction (e.g. Natura 2000 ...)



MMU?
Spatial accuracy?
Slivers?

...

→ need for discussion on spatial interaction

Need for DG AGRI guidance?

Alignment of TG on Management of LPIS Layers?

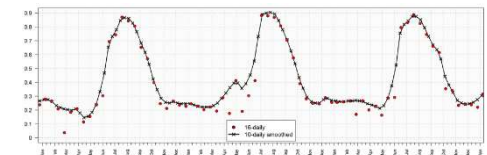
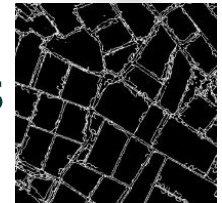
• Small changes to:

TG pro-rata → Irish study

LPIS QA (TG ETS) → see 'LPIS QA workshop' presentation

Checks by monitoring

- Status quo of “the two docs” (DS-CDP-2018-17 and 18)
- Possible topics for ‘discussion document’
 - Machine learning Sentinel 2 (cloud issues)
 - Automatic mapping from multi-temporal S1/S2 series
Automatic segmentation ...
 - Compliance/non compliance detailing of specific LC/LU (PG, PC)
Use of multi-annual patterns in above rules
Use of intra-FOI heterogeneity
- Build a knowledge base
→ Need you to be active !!!!



PILOT4CAP

Pilot4CAP [<https://g4cap.jrc.ec.europa.eu/G4CAP/pilot4cap>]

This platform calls for sharing/reporting of publicly known projects on subjects: IACS, OTSC, LPIS, Land Use, Land Cover be entered.

Data sharing

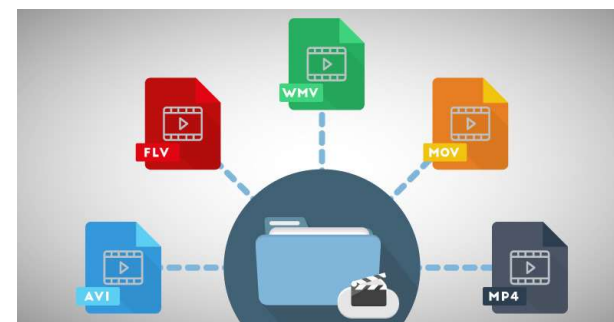
- Guidance from DG AGRI
 - In practice a Q&A document
Clarifications on the legal provisions related to the sharing of some IACS spatial data

- Technical discussion document DG JRC
 - Description of the approaches of the data discovery architecture and harmonized metadata proposal

Why



How

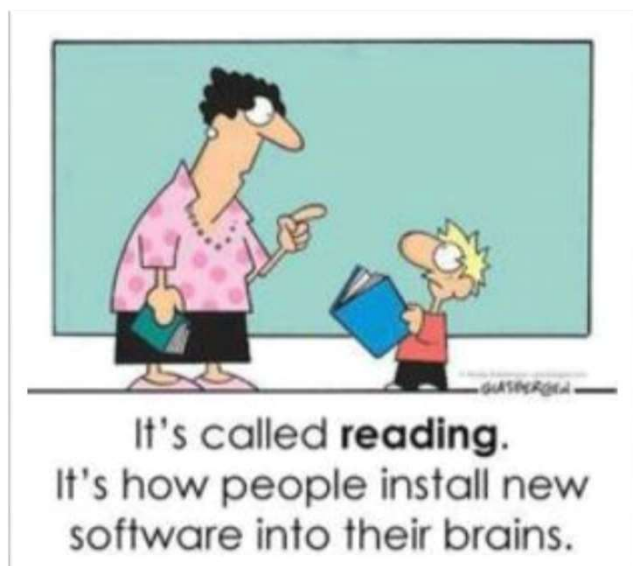
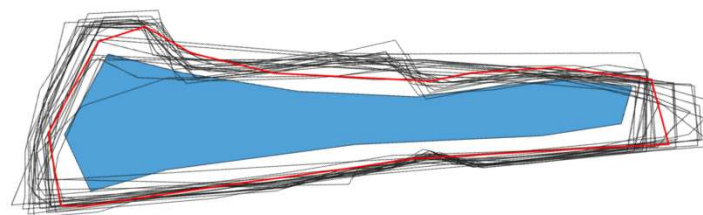


Reminder ...

Please use Wikicap and latest versions of documents

Take the time to read it

e.g. measurement tool validation test



Ask for clarification

Legal question → DG AGRI

Technical question → DG JRC

General comments → GTCAP event

Thank you for your attention

Any questions?

Keep
Contact



Philippe.Loudjani@ec.Europa.eu



ec.europa.eu/jrc