



LPIS

Quality Assessment

10 years

some results

LPIS QA Workshop, Varese
13th March 2019

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DG AGRI D3

Agriculture
and Rural
Development



- Quality LPIS
<- prevention



- Controls: budget (claims)
<- audits



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What is results..




LPIS Quality: importance

Art. 6 of Regulation (EU) No 640/2014:

- *MS annually assess quality LPIS for the purpose of BPS/SAPS*
- *6 QE*



LPIS quality: low cost, results are important to help to improve

- IACS costs: LPIS = 8%, LPIS QA = 0,2%
 - But impact risk of no QA !! -> risk more audits findings, more financial corrections, more work for recoveries
- 
- Managment: importance of QA .. Low cost, great help

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Results from

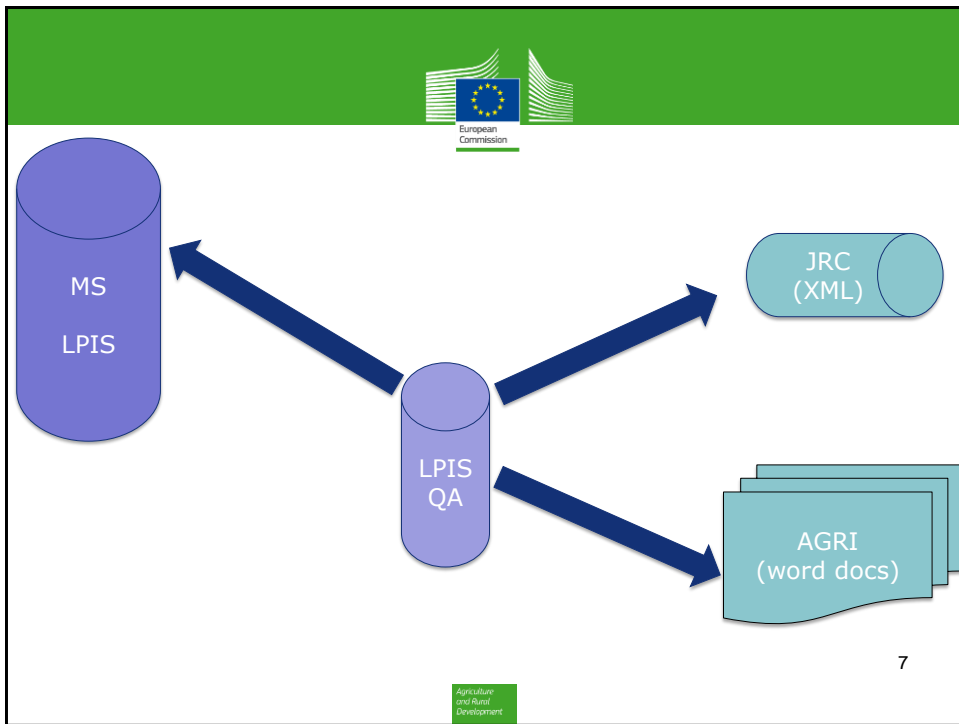


Various systems, RPs but

- a common inspection procedure for all MS,
- a common methodology for assessment of the quality
- a common reporting.

EC support

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AR official report to EC

The image shows a photograph of several egg trays filled with brown eggs. Below the photograph, three blue arrows point to examples of quality issues: a tray with some broken eggs, a tray with eggs that are too small, and a tray with eggs that are too large.

- Not quality wanted
- Not methodo followed
- Wrong reporting

The bottom right corner of the slide contains the number '8' and the text 'Agriculture and Rural Development'.

Results: reliability !

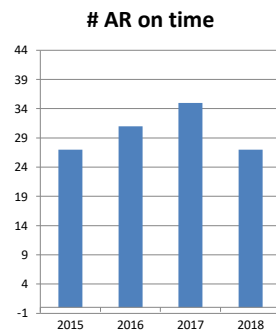
- Methodo
 - Reason of D3/JRC support
 - This workshop
- Reporting
 - Issues in reported data AGRI / JRC !!
clear differences returned
- If no reliable data -> possible impact...

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QE results from 2010

Lots of data...

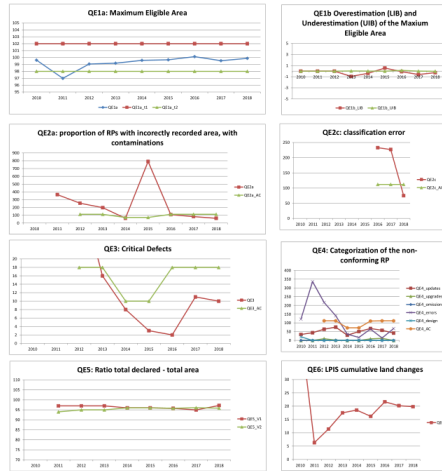
- On time AR
- Less and less errors in AR
- Methodo more correctly followed
- RAP delivered and more concrete



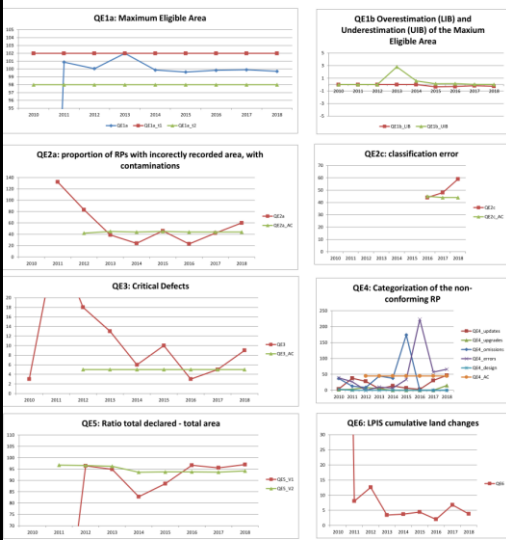
10



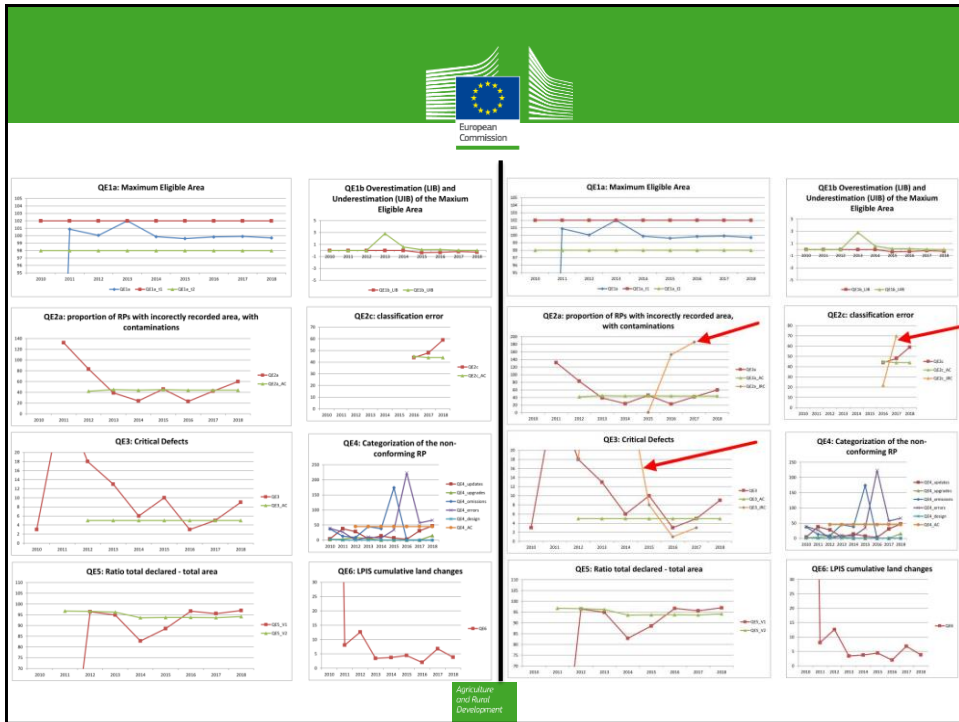
QE follow up over the time



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Development



Annual test: b-test results

b16	2017	1	TRUE	All userDefinedLegendCode used in InspectionMeasurement.gml match the on...
b17	2017	1	TRUE	All zoneid in OrthomagerySet.xml file are unique.
b18	2017	1	TRUE	All reference parcels reported as skipped in LpisSamplePreselectionStatus.xml ...
b19	2017	1	FALSE	Some reference parcels in EtsObservations.xml file are non-conformant to 3% a... 5 non-conformant referen
b20	2017	1	FALSE	Some reference parcels in EtsObservations.xml file are non-conformant to 5% a... 1 non-conformant referen
b21	2017	1	TRUE	All reference parcels in EtsObservations.xml file are conformant to 7% area puri...
b22	2017	1	TRUE	All reference parcels in EtsObservations.xml file have consistent contamination...
b24	2017	1	TRUE	All inspected parcels that are contaminated have a category of non-conformite...
b25	2017	1	TRUE	The values of QE1a declared in ETS scoreboard reporting are consistent with d... 99.9 declared, 99.9 count
b26	2017	1	FALSE	The values of QE3 declared in ETS scoreboard reporting are not consistent wit... 5 declared, 3 counted
b27	2017	1	FALSE	The value of QE4 reported in the ETS scoreboard is not consistent with data in ... UPDATE: reported=31, co
b28	2017	1	FALSE	The values of QE2a declared in ETS scoreboard reporting are not consistent wit... LPSI_LP_NEA_B=42, non
b29	2017	1	FALSE	The value LIB of QE1b declared in ETS Scoreboard is not consistent with data i... scoreboard LIB=-0.18, cal
b30	2017	1	FALSE	The value UIB of QE1b declared in ETS Scoreboard are not consistent with dat... scoreboard UIB=0.03, cal



Annual test: b-test results

2017	1	TRUE	All userDefinedLegendCode used in InspectionMeasurement gml match the on...
2017	1	TRUE	All zoneid in OrthoimagerySet.xml file are unique.
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2017	1	TRUE	All reference parcels in EtsObservations.xml file have consistent contamination ...
2017	1	TRUE	All inspected parcels that are contaminated have a category of non-conformitile...
2017	1	TRUE	The values of QE1a declared in ETS scoreboard reporting are consistent with d... 0.03 declared, 99.5 count
2017	1	FALSE	The values of QE3 declared in ETS scoreboard reporting are not consistent wi... 5 declared, 3 counted
2017	1	FALSE	The value of QE4 reported in the ETS scoreboard is not consistent with data in ... UPDATE reported=31, co
2017	1	FALSE	The values of QE2a declared in ETS scoreboard reporting are not consistent wi... LPIS_RP_NEA_B=42, non
2017	1	FALSE	The value LIB of QE1b declared in ETS Scoreboard is not consistent with data i... scoreboard LIB=-0.18, cal
2017	1	FALSE	The value UIB of QE1b declared in ETS Scoreboard are not consistent with dat... scoreboard UIB=0.03, cal

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Same methodo but ...WF changes

- To ensure more reliable data
 - **XML data reported to JRC**
ETSassessment.xml -> AR pdf format created
 - **-> less discrepancies**
 - **-> AC values calculated by the JRC**
- **! Still need to send the official AR to DG AGRI.**

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QA = 6QE... EC analysis

1. Methodo, reports

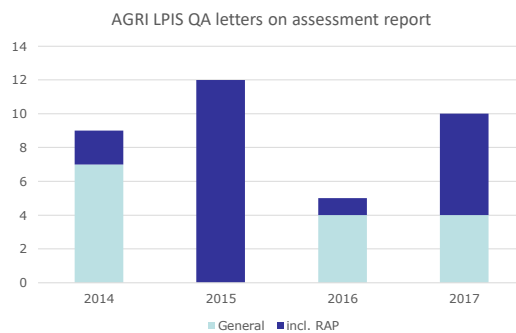
- Result analysis -> Support AGRI / JRC



QA = 6QE...

1. Methodo, reports

- Support
AGRI / JRC

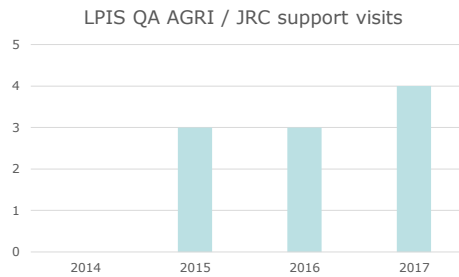




QA = 6QE... but essentially

1. Methodo, reports

- Support AGRI / JRC

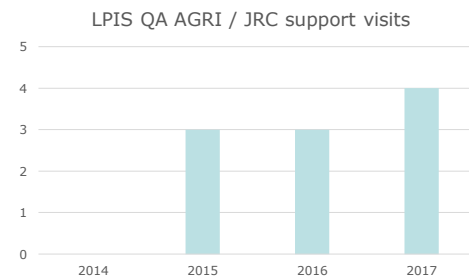


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Support AGRI / JRC

- Well received
- Useful for MS
- Allow communication LPIS QA staff and higher level.
- Allow correction of AR
- Improvement of RAP



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QA = 6QE... but essentially

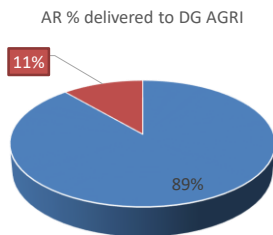
- 1. Methodo
- 2. RAP
- 3. Achievements



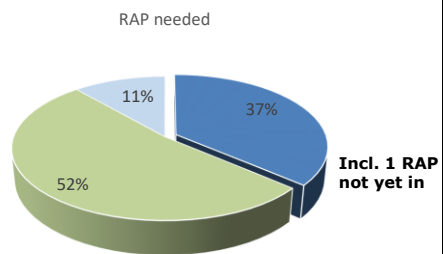
What if..



ETS 2018 current situation



+Some LPIS XML data not completed
+b-tests showing issues



■ yes* ■ no* ■ Blank

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