



# *Results of the 2022 QA/QC checks and 2020 UN ARR of the EU GHGI for LULUCF/ KP-LULUCF*

JRC LULUCF workshop, 20 June 2022

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# 2022 QA/QC checks

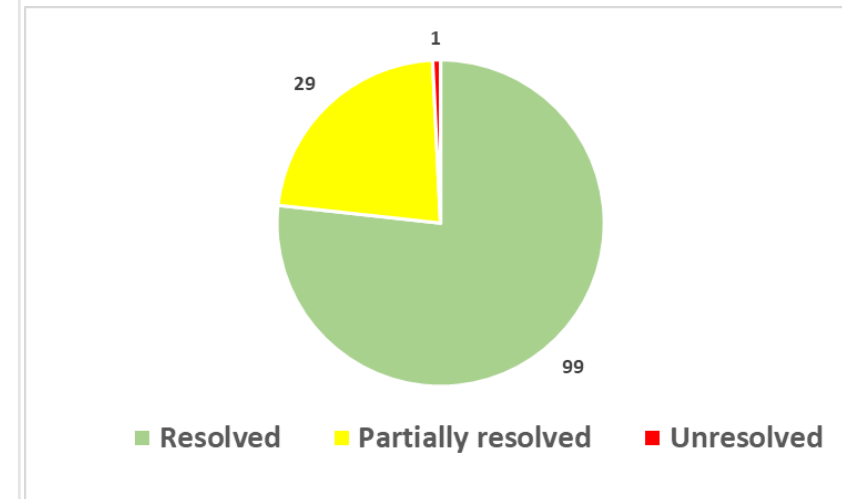
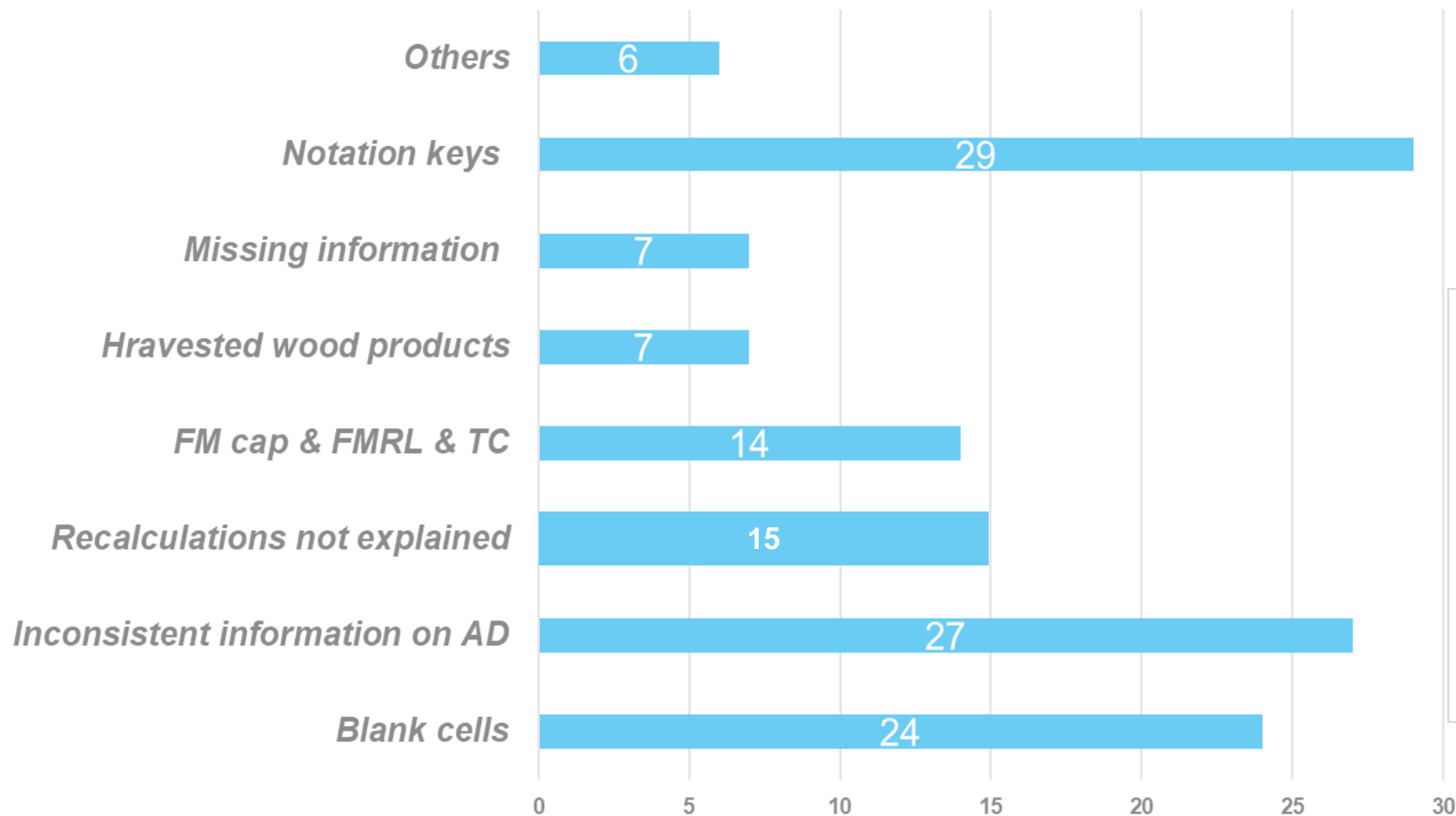


# Overview: initial checks for LULUCF and KP-LULUCF

- QAQC checks on LULUCF & KP-LULUCF implemented for all individual submissions.
- Extra efforts to take onboard the GHGI of Cyprus, since it arrived after the cut-off day.
- This year LULUCF shows important improvements from a QAQC perspective.
- QAQC checks are limited to “*step-1*” and are not meant to carry out an in-depth review.
- Some unresolved issues from 2021 remain and are subject to UN’s recommendations.
- Some KP- LULUCF issues likely lead to recommendations during the next UN review.

# Overview: initial checks for LULUCF and KP-LULUCF

- In total **129 observations** uploaded into the EMRT for LULUCF & KP-LULUCF.



# QAQC 2022: outstanding issues for the end of KP-LULUCF CP2

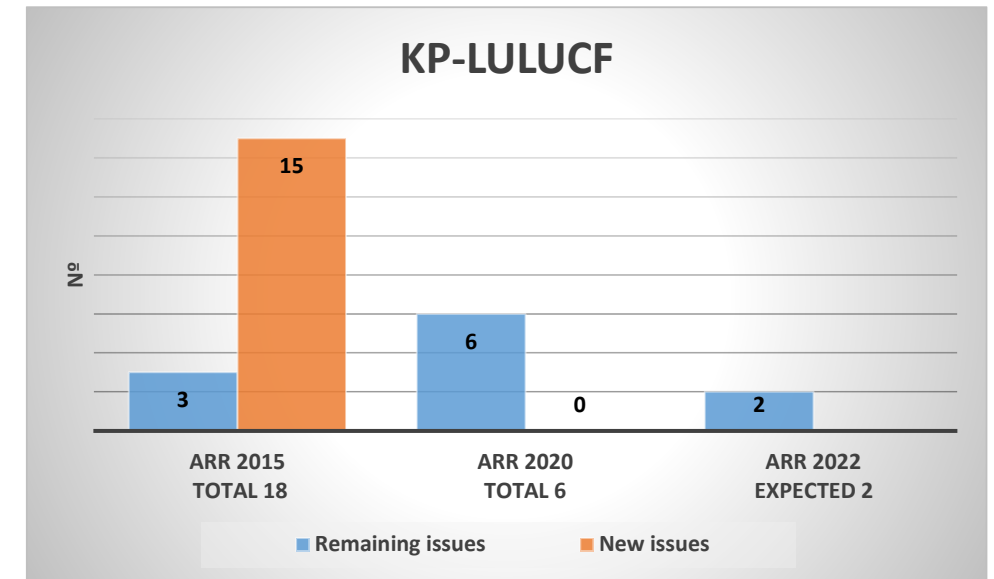
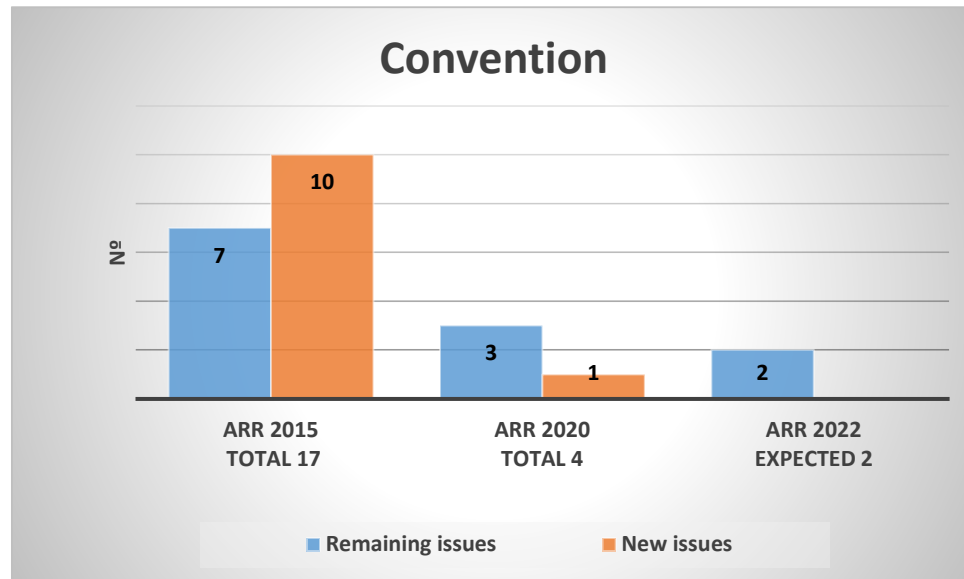
*Some identified issues need to be addressed to allow a smooth closure of the KP CP2.*

- Lack of information, in table 4(KP-I)B.1, on the TC of the FMRL by Cyprus impacts the final accounting quantity reported for the KP activity FM, both at EU and country level.
- *Resubmission of the EU GHGI to take onboard new inventories submitted by countries to the UN after May 28th, and new ones submitted after the UN review of this autumn.*

# *UN ARR of the EU GHGI 2020 and.....*

*.....current status of the EU inventory towards the last UN review of the KP-CP2 for LULUCF*

# Performance of the EU inventory during the UN reviews of the KP-CP2



- ✓ Based on the UN ARR, both EU Convention and KP data have undergone significant improvements.
- ✓ New provisions introduced for reporting LULUCF in the KP-CP2 raised the number of recommendations in the ARR 2015.
- ✓ By 2020, thanks to our jointly efforts, we have managed to close most of the issues. Only one new recommendation included.
- ✓ Looking at the 2022 EU GHGI only two issues in each part should be considered still open (“addressing”)

# 2020 UN ARR for LULUCF and KP-LULUCF

## Summary of the UN recommendations

“Recommendations made in previous review report”			
<b>LULUCF</b>	7 Resolved	<b>KP-LULUCF</b>	4 Resolved
	<b>3 Addressing</b> (1 Resolved 2022 <sup>*</sup> )		<b>6 Addressing</b> (4 Resolved 2022 <sup>*</sup> )
“New findings during the review 2020”			
<b>LULUCF</b>	1 (Resolved 2022)	<b>KP-LULUCF</b>	None

*Although the final judgment will come from the next UN ERT, the EU considers these recommendations addressed in the GHGI submission 2021/2022*



# Un recommendations to the EU GHGI that still need to be addressed

- ❑ Work with and support MS to improve consistency in the use of notation keys and further improve the transparency of future submissions.

## *Use of “NA” for pools in equilibrium or demonstrated to be “not a source” both KP and Convention*

- ❑ Some inconsistencies were still identified in the data included in CRF tables 4.1 vs. 4.A-4.F & NIR-2 vs. 4(KP)A.1–4(KP)B.4

## *Areas in table 4.1 (managed+unmanaged) & NIR-2 must match areas in 4.A-4.F & 4(KP)A.1–B.4*

# Thank you!

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