



Land Monitoring

General conclusions

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NRC/LC meeting, Copenhagen, 09-10.10.2017





- Technical consultations
 - EEA internal : 15.09.2017 →
 - Eionet NRC/LCs : 09-10.10.2017 → 29.10.2017
 - Copernicus land community: 16.10.2017 → 08.12.2017
- Governance consultations (tbd)
 - Eionet NFPs + Copernicus User Forum: 06.02.2018 → 23.02.2018
 - **Liaise with CUF national representatives !!**
 - EC + Copernicus Committee: 10.03.2018 → 23.03.2018
- Industry production of CLC-backbone:
 - Open Call for Tender, spring 2018
- Cooperation with MS on CLC-core
 - Specific contract, from summer 2018 onwards



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Connecting Eionet with Copernicus U F

- <http://ec.europa.eu/transparency/regexpert/index.cfm?do=groupDetail.groupDetail&groupID=2584>

The screenshot shows a web browser displaying the 'Register of Commission expert groups and other similar entities' page. The page title is 'REGISTER OF COMMISSION EXPERT GROUPS and Other Similar Entities'. The breadcrumb trail is 'European Commission > Register of Commission expert groups and other similar entities > Group Details'. The main content area is titled 'Group Details - Other Similar Entity' and shows details for the 'Copernicus User Forum (X02584)'. A sub-section is titled 'Type D - Member State Authority'. A table lists members by country and membership status.

Country	Membership Status
Austria	3 Public Authorit(y-ies) Member
Belgium	2 Public Authorit(y-ies) Member
Bulgaria	3 Public Authorit(y-ies) Member
Croatia	1 Public Authorit(y-ies) Member



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Conclusions CLC2018

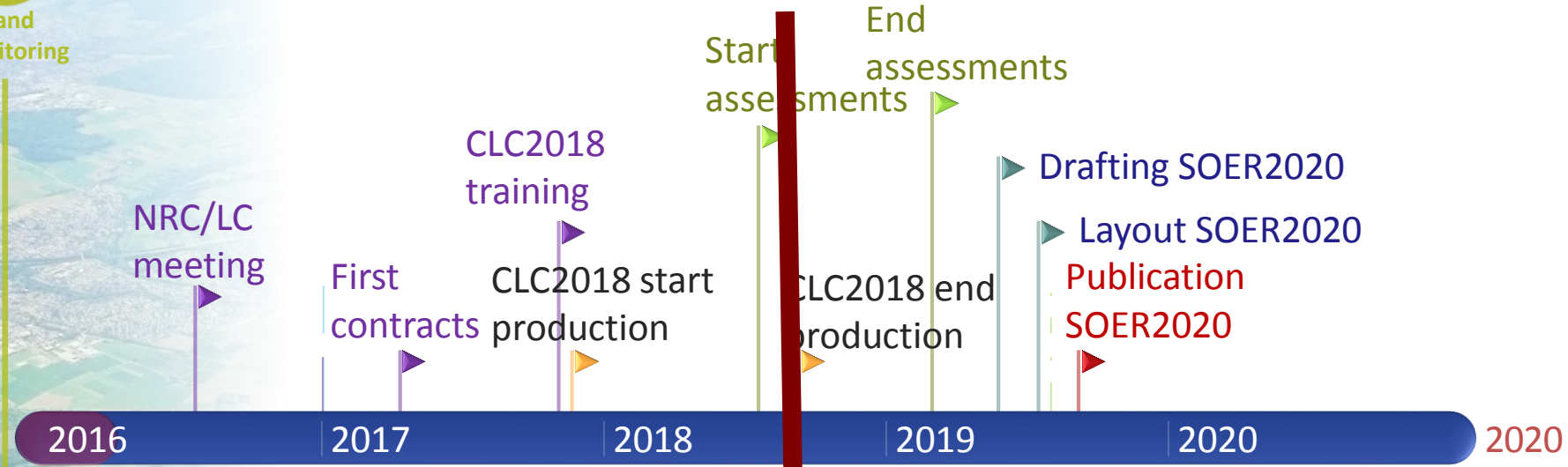
- S2 Image preparation: requests to speed up
 - attempt to prioritise
- Verification
 - keyword: **flexibility** on a bilateral basis
 - subsets at XX %
 - formats
 - ...
 - do not hesitate to contact the CLC technical team in due time
- Final delivery date just after summer holidays 2018
 - try to anticipate to the extent feasible



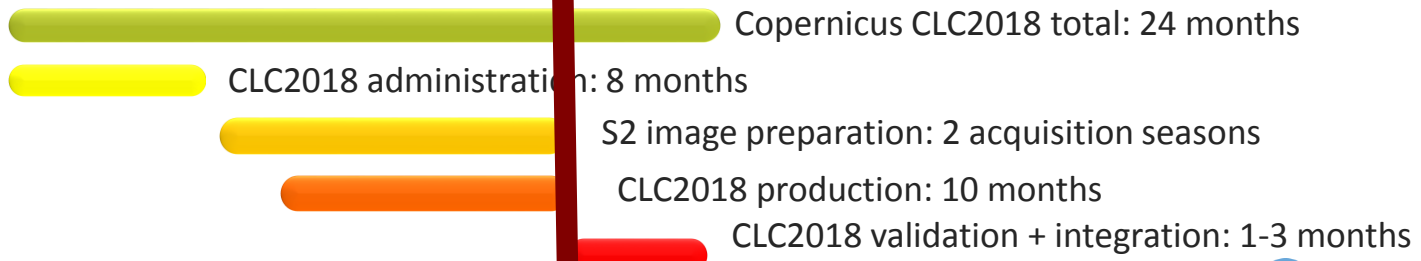


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Importance of CLC2018 production :



Today





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Conclusions CLC+

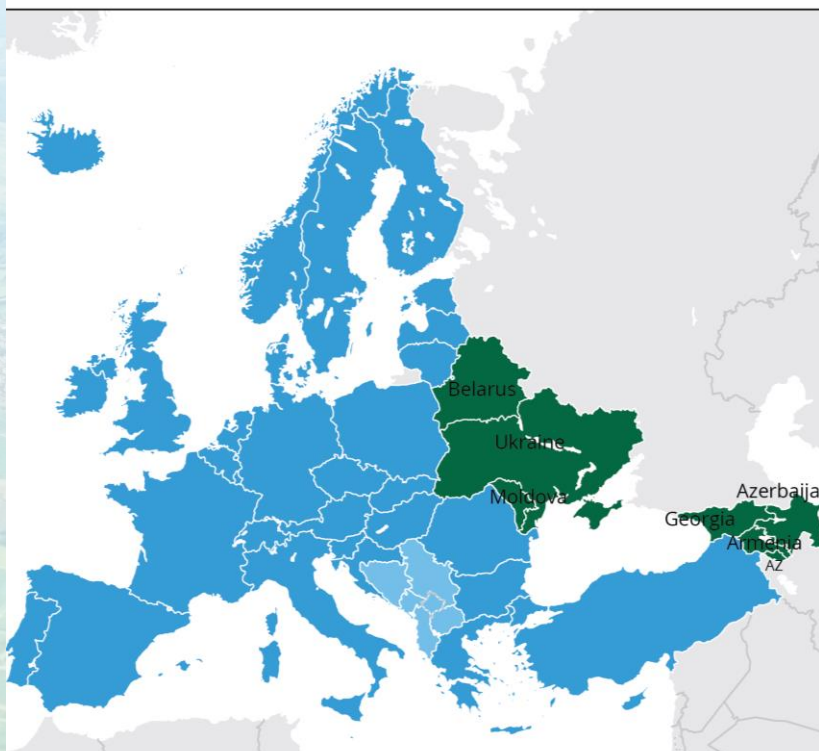
- Description of CLC backbone and CLC core to be further clarified
 - Feasibility analysis needed on several aspects
 - segmentation (high variability in landscape, but multi-image stacks)
 - storing and distribution of the data in millions of polygons
 - through complementary contract with EAGLE
 - through streamlining phase in production of CLC backbone
 - MMU 0.5 ha & (vector grid size)
 - Are 10 classes sufficient to provide a stable CLC-backbone over EEA39?
 - Which datasets to use for level 1 compartmentation:
 - EU wide datasets: OSM? EU-hydro?
 - National datasets: LPIS? other?
 - Evolution of draft specifications will be available via:
 - <http://land.copernicus.eu/user-corner/technical-library>
-
- Governance of CLC+ to be further clarified: who does what? when? and how?





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The ENI SEIS II East project



EEA and ENI SEIS II East project coverage

- | | |
|---|--|
|  EEA member countries |  ENI SEIS II East partner countries |
|  EEA cooperating countries | |

The map does not imply any opinion from EEA concerning the legal status of any country or territory, its area of authority or the delineation of its frontiers and boundaries.

Existing and developing guidelines, tools and procedures related to the production of CLC2018 may simultaneously be valuable and useful resources for the CLC cooperation with the ENI East countries.

- incl. S2 image support to be explored

Comparability in a regional approach

European Environment Agency



European
Commission





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Open User consultation Workshop



<http://copernicus.eu/clcplusworkshop>



European Environment Agency



European
Commission

Copernicus
Europe's eyes on Earth



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Final words

- Please do fill out the survey on this NRC/LC meeting
 - Comments on CLC+ welcome
 - Please do fill out the LU possibilities table for UA enrichment
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- Thanks to all for your contributions, and constructive feedback !
Special thanks to the ETC/ULS and to the EAGLE group !!