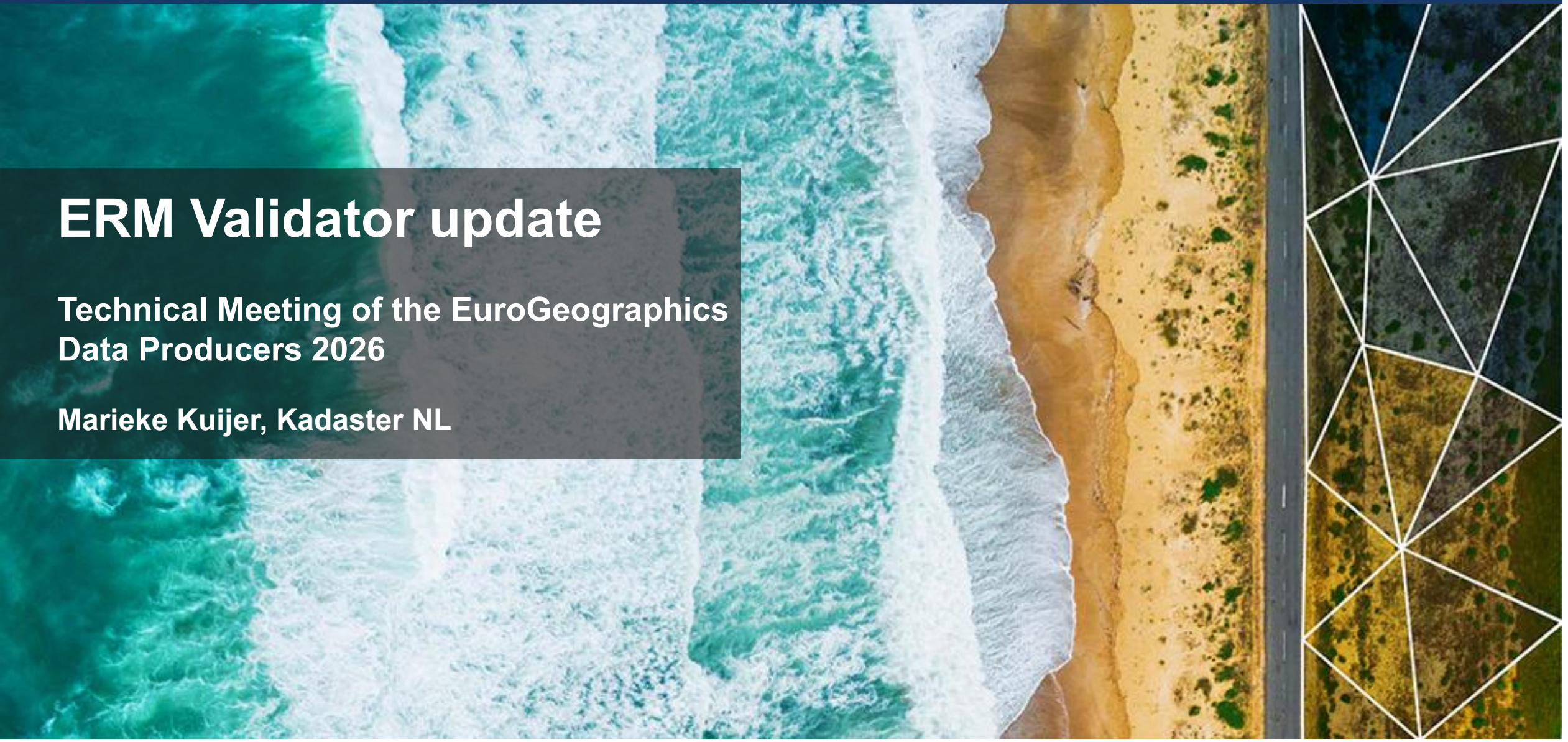
ERM Validator update

Technical Meeting of the EuroGeographics Data Producers 2026

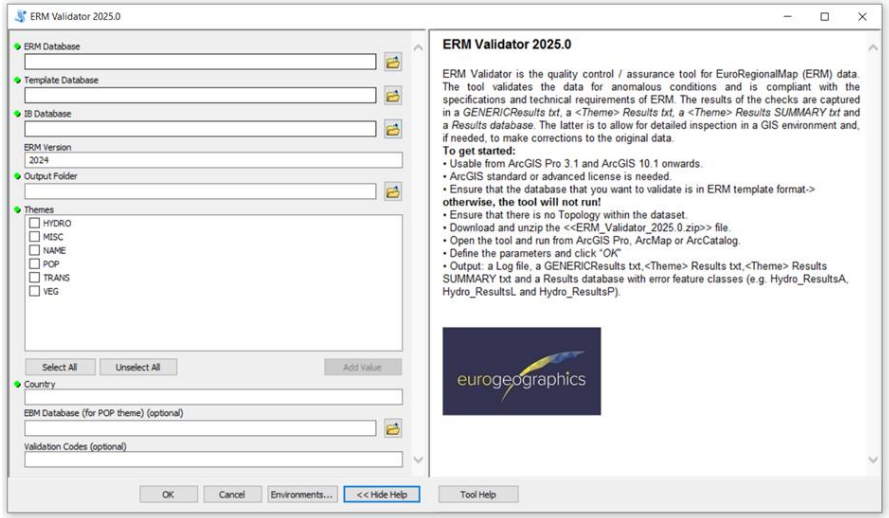
Marieke Kuijer, Kadaster NL



ERM Validator

One tool approach for ERM data validation:

- Almost 10 years in use
- Supporting data producers, RCs and Product Management
- Technical and specification compliance checks
- Topology validation based on ESRI tools
- International Boundary checks
- ArcMap & ArcGIS Pro



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ArcMap end of life

As of March 1, 2026, **ArcGIS Desktop, including ArcMap, has officially retired**

It no longer receives technical support, security patches, or environment certifications

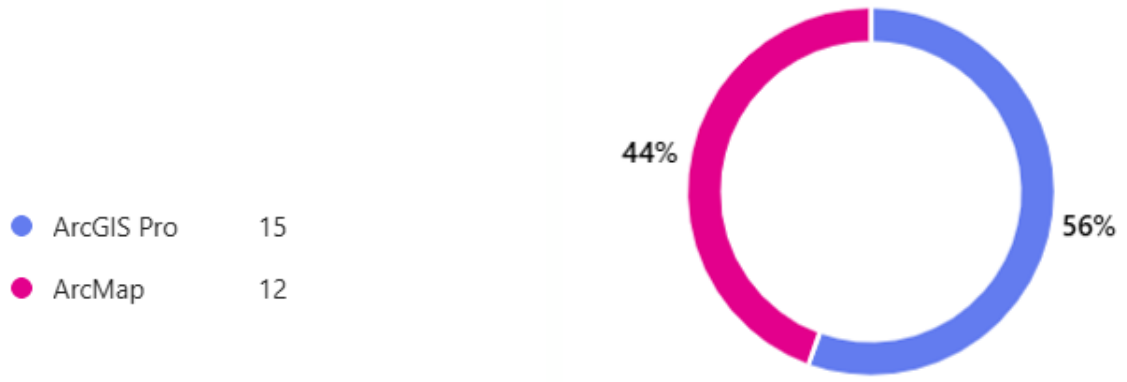


➔ **Survey**
- ➔ Send out in May 2026
- ➔ 27 respondents

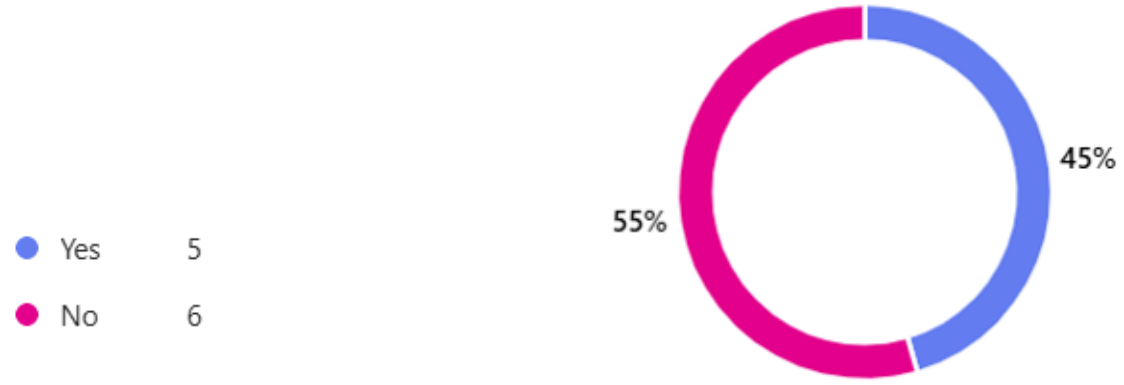
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ArcMap / ArcGIS Pro

2. Are you using ArcMap or ArcGIS Pro?



3. Are there plans to move to ArcGIS Pro?



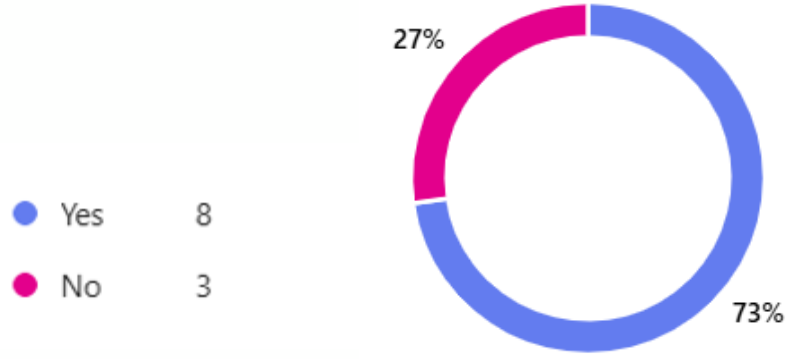
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Possibility to run ArcGIS Pro?

4. When is the move predicted to be finalized?

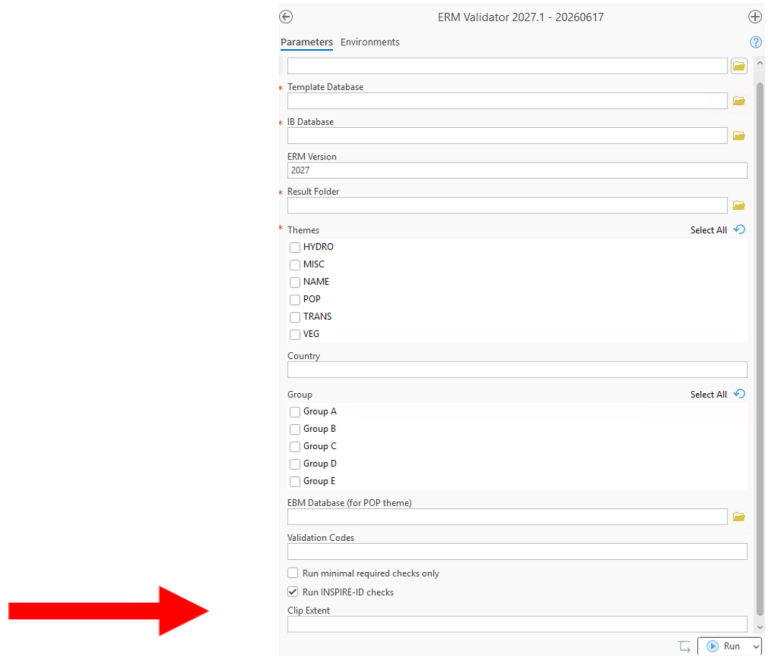


5. Is there a possibility to run ArcGIS Pro on a dedicated account in your organisation?



Implemented in current ERM Validator (2027)

- √ Removed IslandA, CoastL and LandIceA checks for countries without these features.
- √ Added extraneous/duplicate feature class check at the start of the validation run
- √ Aligned the tolerances between the template and the results
- √ Added the possibility to validate in a specified extent



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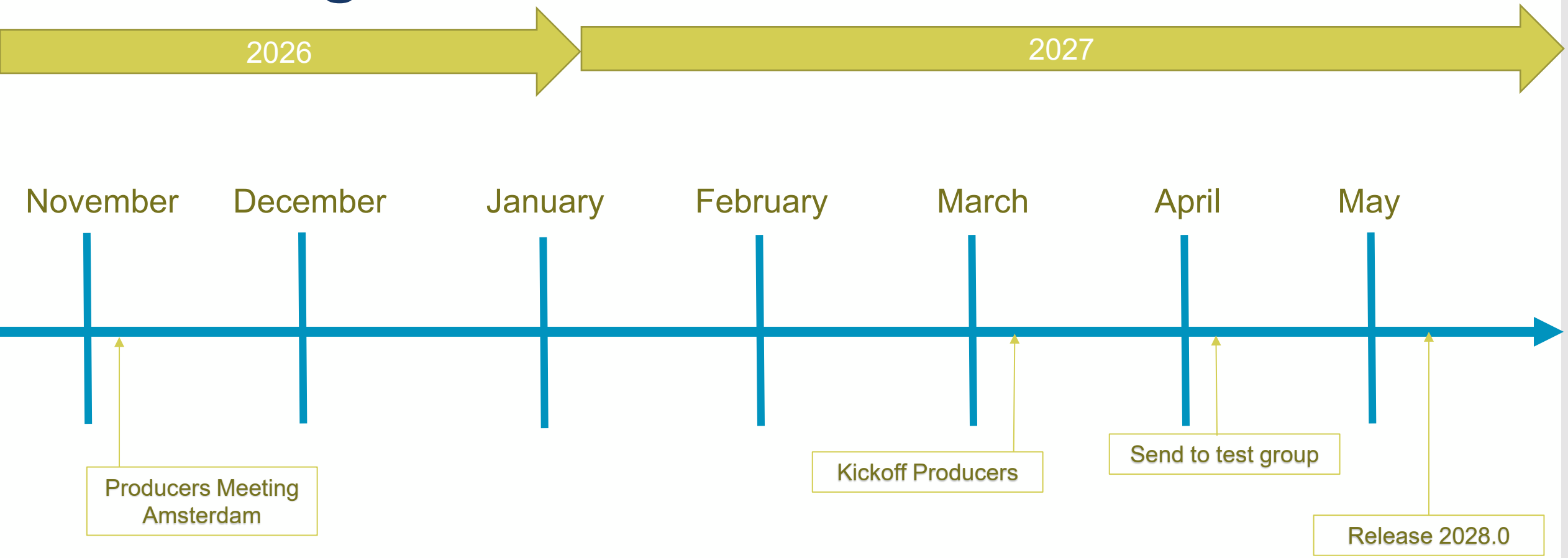
Work in progress

- Add a feature and attribute counter for easy comparison between previous years
- Make transportation COR check optional
- Remove HarborA, P and C checks for countries without (large enough) harbors
- Try and prevent RAM from filling up with too many errors before writing it to results
- Add an M for minimal checks to the results gdb



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Planning



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Thank you for your attention!

Questions or feedback? Please contact: QMEG@kadaster.nl

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