

Towards Full Carbon (and more...) Accounting for forests

Climate and nature are interdependent.



Full carbon accounting What <u>did</u> that even mean?

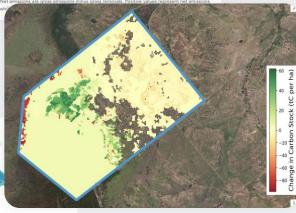
A system that covers:

- All pools and gases
- All activities and lands
- Spatially explicit or referenced
- Temporally explicit
- All reporting needs





Emissions and removals relate to forest above ground biomass, forest below ground biomass and forest dead organic matter. Forest plantations and soil organic carbon are not included.



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Before the future, there was the past...

- It's not new
- Largely driven by policy (as largely an externality)
- Policies were different
 O UNFCCC, Kyoto, markets
- Australia was forward thinking
 - O Set up full systems early
 - O Focus was on Kyoto









The role of guidelines

Guidelines set the rules

 O they are policy documents...

 IPCC guidance and guidelines

 O Move from 'activity' to 'land use'
 O Creates false splits

 Reporting for UNFCCC (TACCC)
 Other guidelines developed on a case by case basis









After the past, there is the future...

- Corporate reporting needs
 O Voluntary and compulsory
- New markets. products, and players
- Full impact analysis
 - O IPCC special report on land
- Climate>Nature
 - O TNFD
- GHG-P...

Technology... as an enabler





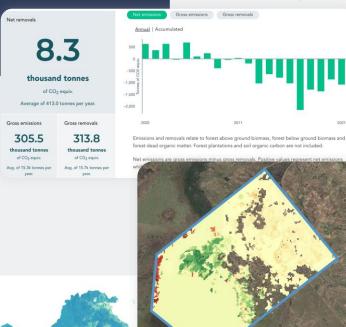


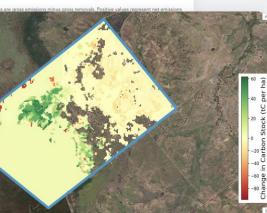


Full carbon (?) accounting What will that even mean?

A system that covers:

- All pools and gases
- All activities and lands
- Spatially explicit or referenced
- Temporally explicit
- All reporting needs
- Investor grade outputs
- Real impact analysis
- Other 'nature' factors









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Thank You

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