

17:07:27 From Elisabeth Green : My mic isn't working yet. The supercomputer that powers ChatGPT has 285,000 processor cores, 10,000 GPUs, and 400 gigabits per second of connectivity for each graphics card server. <https://fortune.com/2023/05/08/godfather-artificial-intelligence-geoffrey-hinton-climate-change/>

17:08:12 From Elisabeth Green : This guide, developed in collaboration with the Nature-based Solutions in Humanitarian Contexts Working Group, provides practical guidance for using the Sphere minimum standards when implementing nature-based solutions (NbS) that addresses societal challenges in humanitarian action, including disaster risk reduction (DRR) and climate change adaptation.

<https://spherestandards.org/resources/nbs-guide>

17:09:42 From Elisabeth Green : Causality graphs <https://www.wolframphysics.org/visual-summary/img/visual-summary-darkmode-4k.jpg>

17:10:44 From Alex Howard : <https://wiki.hyperledger.org/display/CLP/Semantic+tools+for+interoperable+climate+accounting>

17:10:50 From Elisabeth Green : Our ontology currently comprises 46 classes and 11 primary axioms.

<https://wiki.hyperledger.org/display/CASIG/An+ontology+for+anthropogenic+impact+accounting>

17:13:47 From Elisabeth Green : The existing carbon standards need to be revised to guarantee quality.

The final draft should also differentiate removals based on their permanence and uncertainties and guide companies to prioritize permanent carbon removal towards 2050 following the Oxford Offsetting Principles (Prioritise reduction of your own emissions first, ensure the environmental integrity of offsets you use and disclose how those offsets operate. Shift offsetting towards options that directly remove carbon from the atmosphere).

The draft also suggests that eligible vintage is limited to 2020 and newer. However, this poses serious challenges as credits issued in 2021 and onwards face double claiming under countries' NDC (the land use sector usually is included as the lowest-cost abatement option). So limiting the vintage requirement to 2020 means that the only eligible credits for offset claims are from 2020, or credits issued in 2021 and onwards receive a corresponding adjustment to avoid double claiming.

17:13:49 From Elisabeth Green : The draft could be more precise when it comes to avoiding double claiming.

And later in the criteria for carbon credits, it is stated that credits should be additional, i.e., the activity represents climate change mitigation that exceeds regulatory requirements and business as usual.

<https://www.compensate.com/articles/iso-standard-for-carbon-neutrality-all-you-need-to-know-so-far>

17:17:50 From Elisabeth Green : Who would be willing to speak at a Meetup workshop on adding your health data Tokens or carbon-backed NFTs as Tokens to your offset dealer account in the Network shown in the video at

<https://wiki.hyperledger.org/display/CASIG/Emissions+Tokens+Network>

which uses

<https://github.com/InterWorkAlliance/TokenTaxonomyFramework/blob/main/artifacts/token-templates/specifications/CET/latest/CET-spec.pdf>

17:20:12 From Eduardo Rodriguez Jr. : Thank you

17:27:01 From Eduardo Rodriguez Jr. TridentX CTU : Here is my Bio >  
<https://acrobat.adobe.com/link/review?uri=urn:aaid:scds:US:f1b29b6e-8e0d-36cb-9eda-197dc6b19b65>

17:27:23 From Alfonso Govela : [https://youtu.be/H4YK\\_7MAckk](https://youtu.be/H4YK_7MAckk)

17:27:39 From Anna Lehner | Carbonfuture : Will need to start cooking for the family, turned the camera off, still listening. I will be spending some time looking into the work linked so far and will think about where I could chime in more...

17:27:53 From Anna Lehner | Carbonfuture : Thank you for being so welcoming!

17:28:54 From Alex Howard : Thank you for joining us, Anna! Really look forward to your inputs, whenever you are ready.

17:29:32 From Alfonso Govela : Thank you Anna for joining us. This dialogue just begins!

17:30:17 From Eduardo Rodriguez Jr. TridentX CTU : Great conversation here is some of the work and suggestion we have done with the CFA to advocate on standard.  
<https://www.cfainstitute.org/-/media/documents/code/esg-standards/esg-consultation-paper-comment-fca.pdf>

17:39:28 From Alex Howard :  
<https://wiki.hyperledger.org/display/CLP/Semantic+tools+for+interoperable+climate+accounting>

17:39:32 From Anna Lehner | Carbonfuture : Would you consider narrowing the focus for a sub-set of GHG credits as a test case, e.g. the carbon removals that are chain-of-custody based? These are relatively straight forward in our view...

17:39:33 From Eduardo Rodriguez Jr. TridentX CTU : Connect with me on LinkedIn>  
<https://www.linkedin.com/in/edrodriguezjr/>

17:41:27 From Alex Howard : Eduardo, do you know Kyle Robinson from Canada?

17:43:24 From Eduardo Rodriguez Jr. TridentX CTU : 999-202-6293

17:43:30 From Alex Howard : Jealous of your in-person meetup!

17:43:54 From Eduardo Rodriguez Jr. TridentX CTU : Replying to "Jealous of your in-p..."

Come join us!

17:44:38 From Alex Howard : Replying to "Jealous of your in-p..."

We're faaaaaaar away... in South Africa 🇿🇦

17:50:06 From Elisabeth Green : Replying to "<https://wiki.hyperle...>"

Anyone can get an LFID.