



# Notes

## Meeting Feb 12, 2025 at 08:56 CST

Meeting records [Transcript](#) File

### Summary

The DREP Collective Meeting Number Six, moderated by Matthew Capps, covered workstream updates (including funding needs), Dagwell's progress on metadata standards (needing community awareness), and partnership exploration (with Intersect, XSPO, and at the Hawaiian Blockchain Summit). Ben O'Hanlon, Kevin Mohr, Dominick Garey, Derrick Oatway, and Ratio presented updates on ecosystem mapping, GitHub workflow improvements, and website/smart contract development, highlighting the need for refined metadata and clearer self-reporting processes. Next steps include securing funding, improving metadata standards awareness, and finalizing partnership proposals.

### Details

- **Meeting Logistics and Introductions:** The meeting, DREP Collective Meeting Number Six ([00:04:20](#)), experienced initial technical difficulties with participant Ben O'Hanlon's connection ([00:01:13](#)), but they eventually joined. New attendees, including Glafkos Mitsidis, introduced themselves ([00:04:20](#)). Matthew Capps became the meeting moderator ([00:08:44](#)).
- **Workstream Updates & Coordination:** Kevin Mohr provided a summary of the previous meeting's highlights, which included identifying leads and contributors for each workstream and reviewing website progress ([00:04:20](#)). They also reported on their coordination tasks, including moderation setup across different platforms, minute consolidation on GitHub, and plans for promotional campaigns and ecosystem mapping ([00:08:44](#)). Funding was identified as a crucial next step, particularly for development work ([00:09:48](#)).
- **Dagwell (Metadata Standards) Update:** Dominick Garey, representing Dagwell, shared their progress on metadata standards, explaining that the process of

registering with Puro for carbon credit distribution highlighted the need for improved metadata organization ([00:10:54](#)). They described reaching a feedback stage for their proposed standard. Ben O'Hanlon suggested a workstream to raise awareness of this work within the wider community ([00:11:56](#)).

- **Partnerships:** Matthew Capps discussed partnerships, noting the need to identify existing partnerships and explore new ones. They mentioned Intersect as a potential partner, emphasizing the need for a proposal outlining the project's value proposition and timeline ([00:13:16](#)). The discussion also included potential partnerships with XSPO, DAO builders, and involvement in the Hawaiian Blockchain Summit to reach Japanese DREPs ([00:18:10](#)). Dominick Garey suggested leveraging Cardano's governance structures to pursue partnerships wherever Cardano communities meet ([00:21:11](#)).
- **Ecosystem Mapping:** Ben O'Hanlon, head of ecosystem mapping ([00:22:03](#)), outlined their approach, focusing on creating a brief to attract creatives and addressing the need for clarity regarding potential funding and commitments ([00:22:57](#)). They highlighted the importance of managing expectations around potential future funding ([00:27:29](#)).
- **GitHub Development and Workflow:** Ratio presented a detailed overview of the DREP Collective's GitHub account, showcasing three forms (onboarding, workstream report, and developer feedback) designed to streamline communication and workflow ([00:32:11](#)) ([00:38:45](#)). They also presented the team structure, issue tracking system, and project board within the GitHub account to manage work streams ([00:39:36](#)).
- **Alpine and Dagwell (Website & Smart Contracts) Update:** Derrick Oatway (Alpine) demonstrated the progress on the ecosystem map, highlighting the use of self-reported metadata and extended fields as defined in SIP 119 ([00:43:11](#)). They stressed the need to refine the metadata and the self-reporting process ([00:44:27](#)). Dominick Garey explained their work on the backend, emphasizing the ability to update metadata dynamically and the integration with smart contracts ([00:46:43](#)). They presented a proof of concept demonstrating the minting, updating, and querying of metadata using the smart contract ([00:50:30](#)). A key discussion point was determining the necessary extended fields and the level of hand-holding needed for self-reporting ([00:44:27](#)) ([00:51:20](#)). They also confirmed that future plans include adding real-time gallery functionality and improved wallet integration ([00:49:31](#)).

## Suggested next steps

Ben O'Hanlon will scope out a brief to share with creators regarding ecosystem mapping, addressing the questions of 'why this, why me, why you, why now'.

Matthew Capps will identify existing partnerships and check with each workstream owner about partnership needs, noting existing partnerships like Intersect, XSPO, DAO builders, and the Hawaiian Blockchain Summit.

The group will focus attention on using GitHub for communication and collaboration, creating accounts if needed.

The group will provide feedback on the current work regarding metadata standards, specifically focusing on extended fields, the self-reporting form, and how much handholding is needed for the self-reporting process.

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# Transcript

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00:00:00

**Matthew Capps:** Hey, we made it. Yeah, I'm getting an echo from you. Typo. Maybe it's me. I don't know.

**Dominick Garey:** No, couldn't me. Are we okay now? Looks like we're okay now.

**Matthew Capps:** Yeah, we're good. You sound great.

**Kevin Mohr:** Indeed. But I kind of want to see what ratio is. I want to try this thing, this new

**Matthew Capps:** Hi, Matthew.

**Kevin Mohr:** video.

**Matthew Capps:** Hey. Yeah, we should we should for sure. Yeah. Just didn't I wanted to make sure that uh if this one was going to work and other people were trying to get to this location that we could um rendezvous here, right? And

**Dominick Garey:** for

**Matthew Capps:** get started.

**Dominick Garey:** sure.

**Kevin Mohr:** Right.

**Dominick Garey:** I was looking at the meeting and I was logged in under my personal account.

**Kevin Mohr:** It's all good. We're here now. That's what matters.

**Matthew Capps:** We are

**Kevin Mohr:** Let's give it

**Matthew Capps:** all

**Kevin Mohr:** a

00:01:13

**Matthew Capps:** right.

**Kevin Mohr:** second here.

**Matthew Capps:** I'm just pinging uh pinging Ben. Is Ben gonna

**Dominick Garey:** I

**Matthew Capps:** be talking? Yeah. Yeah.

**Dominick Garey:** I did see he tried to join. Um let's see. He is. He should be able to

**Kevin Mohr:** Ratio dropped his link if you want to go there.

**Matthew Capps:** Let's just stick with this one for now. I mean, because we've got other people trying to get to this one, right? So, uh,

**Kevin Mohr:** I don't know if he's going to show up. He's anti like Google and stuff. So, let's see. Hello, Ben. Excellent. All right. Ben's in the other one. So, and he can't he can't figure out how to get into this one. So,

**Dominick Garey:** I was going to say if you can send him the link again and I can just make sure to be on it, but it's whatever.

**Matthew Capps:** Yeah, just sending Ben the link again. We'll see if we can get him in here.

00:02:47

**Dominick Garey:** Awesome. Hey, Newman.

**Newman Lanier:** How's it going?

**Ben O'Hanlon:** I'm just going to get

**Dominick Garey:** Good

**Ben O'Hanlon:** the guys

**Dominick Garey:** man.

**Ben O'Hanlon:** to come over here.

**Matthew Capps:** All righty. Great. Well, we've uh Oh, we're still missing ratio, but let's see if I can uh

**Newman Lanier:** Uh, he told me about it. Uh oh, there's a he g he sent me a a message that's with a new a Jity me uh link. Are we meeting over

**Ben O'Hanlon:** Okay.

**Newman Lanier:** there?

**Ben O'Hanlon:** Is this the is this the real DREP collective call or is it one of the fake ones that are rolling around?

**Dominick Garey:** You know, he know it's the real and uncut.

**Derrick Oatway:** Is there fake DREP calls now? That's If so,

**Ben O'Hanlon:** There's

**Derrick Oatway:** that's good news.

**Ben O'Hanlon:** there's another DEP collective, right, that

**Derrick Oatway:** Oh,

**Ben O'Hanlon:** was

**Derrick Oatway:** yeah.

**Ben O'Hanlon:** owned.

**Derrick Oatway:** Yeah, I seen that.

**Ben O'Hanlon:** Yeah.

**Matthew Capps:** slide deck you worked on.

**Kevin Mohr:** So, I didn't do much work on this one, but um because we don't really have our communication set up for this yet.

00:04:20

**Kevin Mohr:** Let's see here. There we go. Yeah. So, welcome to the deer collective meeting number six. And um highlights from last meeting. I didn't put these on here. Um I believe this was you, Matthew, not me. Uh we identified leads and contributors for each work stream and then we agreed to return next week with initial plans of action for each work stream and then we reviewed uh current progress on the website that uh Alpine and Dagwell have been working on. So that's a little quick summary of last meeting agenda for this meeting. We're going to have workstream updates. Um and then we're going to have any sort of general discussion, any sort of items we want to bring up. Okay. All right. Yeah. And then introductions. We have some new people here. Um would anyone like to to start by introducing themselves? Um

**glafkos mitsidis:** Yeah, sure. Hi guys.

**Kevin Mohr:** but

**glafkos mitsidis:** I'm I'm I'm new here, so I'm uh trying to see uh what this uh collective is all about, what we're what what work is being done here.

00:05:43

**glafkos mitsidis:** So, um I'll just observe if you don't mind and just if I can pitch it my way, I'll be glad to.

**Kevin Mohr:** sounds good. And the Newman, we've we've seen you before. Do you want to introduce yourself?

**Newman Lanier:** which I think is the foundation. Uh and uh Gimma Labs and Odin community are my uh where my my hangouts

**Kevin Mohr:** have to. Oh, Ben, yes. You have something to say.

**Ben O'Hanlon:** I just just for like people that are new to it um if you indulge 60 seconds Kevin I promise this 60 seconds right I I just say like the origins of this call working

group was um on the one hand I was advocating that um you know uh we could improve metadata so that dreps could self-report roles and sectors and things like that which would mean they're less dependent on kind of like gatekeepers of perspective or or information and that if they to exchange their view of the ecosystem, they get a view of all the points which is going to help with decentralized sense making which is a precursor for decentralized decision- making.

00:07:08

**Ben O'Hanlon:** So I kind of wanted to advocate around improving metadata and basically we could use visual ecosystem maps with that metadata to help the whole community be empowered and understanding what the ecosystem looks like and and where these dreps are which means they could differentiate themselves. you would improve discovery because it's a decentralized distribution channel the ecosystem maps. So I had all these crazy ideas that I won't go any further into and then I met the DEP collective and they had awesome crazy ideas as well right around like sell bar NFTs and we got on a call and like we all got really excited and we were like well hang on like even when uh Kevin showed his like slides for the D collective he's like oh well one of the targets is we need you know 300 DR repres forum and we've got like 400 DREPs in there right now and so so there was just this kind of lots of ingredients on the board and it just was like wow we're so aligned but we've been working separately but it almost seems like in parallel and so um that's why I'm here because I really believe that uh we have to move from this position of there being these experts or or leading orchestrators that have the correct opinion into into um a place where people can access what other people are seeing and hearing but navigate it more easily.

00:08:44

**Kevin Mohr:** And uh just just for the record, Matthew is now the moderator in terms of cutting people off, not me. So I'm not going to do that. All right. Excellent. Good. There's an understanding there. All right. Yeah. So, um, now we got the introductions out of the way here. Workstream updates. So, this is mine as a coordination guy. And uh as you can see this morning I thought that I owned the uh the link to this Google meet. It is actually I believe still owned by Dagwell. Um we are recording right? We did.

**Matthew Capps:** We

**Kevin Mohr:** Yeah.

**Matthew Capps:** are

**Kevin Mohr:** Okay. Excellent. Excellent. And so um I did a little moderation setup with uh ratio or not ratio um with Matthew. I made him moderator of like Telegram and WhatsApp and and Discord and whatever. Uh we worked with GitHub, uh Ratio and I did and Matthew and Ratio on their own.

00:09:48

**Kevin Mohr:** That was like two separate meetings. I checked in on Dominic and um and Derek here. And uh they'll they said they might have something to present to us today. I'm hoping that's still true. Um, consolidated some of the minutes from the last two meetings on GitHub, took them off of the Cardono forums, put them on there, too, just for, you know, good recordkeeping. Uh, what's next? Hopefully, you know, um, do a little promotional campaign and get to the ecosystem map and minting. I think that we've got the workstream sort of set up. So as long as we can um you know do use the work streams properly that's that's cool with me. Um needs uh eventually we need to start looking into funds. Everyone sort of needs this but especially people that are doing development. Um not to say that anyone's work doing administrative stuff or GitHub stuff or you know social media is not important but if we cannot get the development there's no point in promoting everything to the wider ecosystem.

00:10:54

**Kevin Mohr:** So um that'll bring us to the second workstream DAG well uh metadata standards. I didn't get anything from you from the forms or anything.

**Dominick Garey:** Yeah, I'll jump on I'll jump on really quick. Um, please excuse me. We're we're registering with Puro to start distributing carbon credits on the chain and it it's a paperwork nightmare, but it also helped me think about metadata. Um, there are like so many different forms and buckets that you have to fill out. And I'm just like, gosh, if they had a metadata list that would make me know exactly what I'm looking for and easily highlight what pages I need, this process would be so much smoother. Um, so just continuing on, we've um, and I think we'll show you in the demonstration, but we have outlined what we feel is a standard that represents, and we'll talk a little bit more about how we collect that information in a bit. Um, but for right now, we are hopefully turning into the corner of a clear feedback stage where we're going to have people, hey, I don't like this.



00:11:56

**Dominick Garey:** I do like this. Um, to complement the work that we've already done. So, thank you.

**Kevin Mohr:** All right. Excellent. Um, and by the way, did anyone have any questions for me or Dagwell on what we just said? Yes, Ben.

**Ben O'Hanlon:** uh just that like um in short term we're throwing this stuff together proof of concept etc etc it it there needs to be a work stream we need to be thinking about and maybe I need help with it of like let we need to make sure insects aware of it not just the people I've socialized with it but over the past week or two we need to be going into the marketing working group and thinking how we're going to do that Matt and going into civics okay

**Matthew Capps:** Not the whole thing. The MCC is part in some of the the general strategic bits, but not uh line by line yet. I will be going through it.

**Kevin Mohr:** and we're I'll jump right to Matthew your slide here so we can go right into partnerships.

00:13:16

**Kevin Mohr:** So feel free to speak on that.

**Matthew Capps:** Sure. Yeah. Um Oh. Uh okay. Yeah. So, we'll we'll loop back around to to exist mapping then with Ben. Um Yes. So, the uh no no updates from work on the past week. Uh what I need to hear actually is one to identify existing partnerships and two to um just check with each of the workstream owners what kinds of partnerships they do or you know maybe don't need but um so that's something that I can do um either now in the time uh in just like a couple of minutes we could sort of bounce around the room and just identify any existing partnerships and then if people want to go away and think about that we can also deal with some of it async, but um Ben, you just mentioned Intersect. So that's that's one that I'll note down here. Um for for funding in particular, are

**Ben O'Hanlon:** Well,

**Matthew Capps:** there

**Ben O'Hanlon:** I

**Matthew Capps:** other

**Ben O'Hanlon:** think it's a a

00:14:14

**Matthew Capps:** Yeah.

**Ben O'Hanlon:** c a core thing is getting involved in the marketing working group and presented to them and so that we don't put anyone's nose out of joint or we didn't we pitched it to the these people but we should have we should involve civics so that they understand it and and they're familiar with it as well. So somewhere in here I'm kind of thinking there's a proposal that we're writing and and also you know um what's the MVP? What is the timeline? So I think there's probably a proposal that we need to write. Doesn't have to be today. I'm just saying like by the time this budget thing gets happening insect need to know this is for anyone that's not familiar. I think that intersect is a coordination mechanism. And actually I'm kind of I'm making a false assumption because some people were crit critical of insects. So let me dial it back a little bit and just make the case. Right? My argument would be that the best place that you could show metadata and ecosystem maps being used would be insect because they are a coordinating mechanism.

00:15:19

**Ben O'Hanlon:** Where they've where they're challenged or falling down is on the communication side. So, you know, either you got to be in a working group, which requires time um and being in one place at a specific time. That's a high barrier, right? Or you've got to read a bunch of um notes and information, but the people that are putting that information out are haven't historically, I think, checked that it's landing with the right audience. And so, for that reason, a lot of good work in insect doesn't get seen or valued appropriately. And I would make the argument to insect, you are a coordination mechanism. you are your members and so you need to visually show people your coordination mechanism and DERPs are ultimately going to vote on your budget and this is us the DEP collective selling this to intersect right and we're saying do you it would be amazing if you had a portal or a map on your website that people could navigate and and um and the ecosystem and understand where the dreps are and we could help you improve the metadata we could help you create this dre ecosystem app and then we could help you bring wallets together to airdrop that ecosystem map to all these active ADA holders so that you're going to reduce ADA apathy and increase the amount of ADA that's active in participation.

00:16:33

**Ben O'Hanlon:** Right? Um now that's the pitch to sell. So therefore I think our biggest marketing billboard like we we're not giving it to Intersect like they own it. We're saying we'll do this for you as a service in the short term. We're proof of concepting it. In the long term, you need to give us some sustainable funding, but it's our best marketing billboard for the DREP collective and the metadata. And when you've rolled out the improvement proposals through the SIPs and you create this proof of concept with the map and the DREPs on it, you could then roll that out across other ecosystems like Bitcoin, Ethereum, Algorand um and do the same thing.

**Matthew Capps:** Yeah, let's uh yeah, let's maybe we can get to a little bit more on the vision there uh in the ecosystem mapping section. Um because that's that's coming up for you in your work work stream, Ben. Um are there any other I just want to double check. Are there any other existing partnerships that uh we know of or uh any of you on your work streams that know you need a partnership that you don't currently have that I should start thinking about as the owner of this one?

00:18:10

**Dominick Garey:** We already are. I'm SP.

**Matthew Capps:** XSPO. So maybe SPOS's, maybe DAO builders, but those are probably future things to think about. Um, okay, great. Yeah,

**Dominick Garey:** What?

**Matthew Capps:** so

**Dominick Garey:** Uh

**Matthew Capps:** that that gives me a place to start. Oh, D.

**Dominick Garey:** um yeah also yeah that's an interesting thing because uh we run a stake point we have that's that's interesting how they connect I was you know I had a little confusion while we were voting on the constitution um another thing is that um and we this might not be relevant right now but um mama project we we help host the Hawaii blockchain summit um and you know I I want to talk to Ben uh to everyone but to Ben in specific Specifically, the thing about Hawaii, it's already got the infrastructure for um Japanese uh tourists. It's like number three on the tourist destination list. So, a lot of the infrastructure is already in Japanese. It's already there. Um I just I feel like it's an opportunity.

00:19:17

**Dominick Garey:** Um so, uh we have that partnership and we could um we could get a governance, um slot if we wanted to send someone there, maybe do a booth or something. It could be marketing or something of that nature. But it is um a way for us to mix up with the um with the crypto community at large and also have a pretty big have a pretty big stage like um because we can do like a a governance for like an hour a panel. We could do a DREP collective within um the blockchain governance. So I think it's just a really good way to um to really go after those um Japanese uh uh DREPs. That is our main focus. It's just the infrastructure is already there. So, I just

**Matthew Capps:** What's what's the name of that? Uh the

**Dominick Garey:** Oh, it's

**Matthew Capps:** current

**Dominick Garey:** the the the Hawaiian Blockchain Summit.

**Matthew Capps:** Okay.

**Dominick Garey:** And last year was the was that uh

**Matthew Capps:** Hawaiian

**Dominick Garey:** the

**Matthew Capps:** Blockchain

00:20:13

**Dominick Garey:** it's

**Matthew Capps:** Summit

**Dominick Garey:** it is and we we're behind the scenes. We're actually doing a little coordinating with Wear Bloom to see if we can get like a sustainability track. Um so, possibly a partnership there as well. Um but right now it's in September. Last year it was scheduled like almost the same time as consensus. Um so that worked against them. Um but this year um it's just it's like an open platform and I just something inside of me when I heard when I heard the Japanese DREPs and just we we just got back um like two or three months ago from Hawaii and just going there and seeing all the infrastructure, seeing all the signs. I'm just like, "Oh my note, Hawaii, you you spent billions of dollars building this tourist destination and it's it's very interesting." So anyway, sorry.

**Matthew Capps:** Yeah.

**Dominick Garey:** Um so yeah, that is a a potential partnership um that we and I think we should also look at the um you know rare Evo and the events that are Cardonocentric or whatnot to get some partnerships a booth in there.

00:21:11

**Dominick Garey:** I really think everywhere Cardano's meeting governance is a part of that. So I

**Matthew Capps:** Yeah.

**Dominick Garey:** think that we have an open invitation to bring the D collective to anywhere people of Cardano are meeting. I think it's almost our responsibility in certain in certain lights.

**Matthew Capps:** Yeah. Great points and thanks for that too.

**Dominick Garey:** Of course.

**Matthew Capps:** Uh if

**Dominick Garey:** Thank you.

**Matthew Capps:** any yeah if anybody else has uh you know thinks of somebody partnership or need for a partnership uh drop it in the chat and otherwise I want to get us moving on to uh our next section because we have we have eight of these work streams. So um yeah and uh what I'm doing as well as we go along is anything that's standing out as like a a big potential topic I'm putting that down in the general agenda items at the end. So if we have a chance when we get down to those we can just uh clean up the discussion on them. Uh, so actually I think Ben you're next with us is mapping but do

00:22:03

**Ben O'Hanlon:** Oh,

**Matthew Capps:** you have

**Ben O'Hanlon:** okay.

**Matthew Capps:** a comment?

**Ben O'Hanlon:** I was say, oh, there's questions in chat just so like just so I don't keep talking on the mic.

**Matthew Capps:** Gotcha.

**Ben O'Hanlon:** I put questions in there for you, Dagwell, in um in the chat. Uh what am I on? What what's my slide of update?

**Kevin Mohr:** Yeah. So, Ben, uh, unilaterally last meeting, we made you the sort of head of ecosystem mapping because

**Ben O'Hanlon:** Okay.

**Kevin Mohr:** whatever we want you to have the final say in anything we do for this. So,

uh, essentially you're the head of a work stream. Um, and we're going later Ratio is going to go over like sort of stuff that we could do with those work streams. He's got teams, he's got different forms, he's got development issues that can be raised via GitHub.

**Ben O'Hanlon:** This is cool. So I thought I don't know whether we did this officially, but I love the idea of a lazy consensus. Like if no one objects, that's what we're doing, right?

00:22:57

**Ben O'Hanlon:** Um the two the second thing is here like the way that I think I approach this is if you think about the DREP collective as a community I need to go out and find and evangelize for creatives to come in. So we need Yeah, there's a path. So there's a path to funding. What I the first action item here for me, Matt, is probably scoping out a brief that I could share with somebody like this is, you know, and I think we're going to have to do this across multiple things, but in this case, what's the brief? Uh what's the opportunity? You know, why this? Why me? Why you? Why this? Why now? Right? Those four questions have to be answered. And then I can talk to creators, evangelize it, but also say like this is probably what it looks like.

**Dominick Garey:** Eternal.

**Matthew Capps:** Yeah, I was I was simultaneously taking notes in the wrong in the wrong box there. So, I'll I'll put that in the right one.

00:26:07

**Dominick Garey:** We'll see what we can do, buddy.

**Matthew Capps:** Excellent. So that's a potential other partnership too, right? Disco um Yeah. Okay.

**Dominick Garey:** We get any

**Matthew Capps:** Nice. Nice. Great. So, so yeah, connect with Ben on that. Um, and Ben Ben

**Ben O'Hanlon:** There

**Matthew Capps:** can

**Ben O'Hanlon:** is.

**Matthew Capps:** give

**Ben O'Hanlon:** So, someone pointed out one obvious thing. Um, and it's just dawning on me again. Okay. So, I'm coming to you. I'm saying there's an opportunity. I'm saying it's exciting. You're interested. Excellent. Okay. Um, the problem is we are if there's a

promise of future funds, I am creating expectations around those. And sorry, I'm talking while I'm thinking here. And it's like, well, hang on. What what expectations specifically are we making? and committing because it's just like hey Dominic oh we'll work it out don't worry about it trust me bro just like whatever it's just trust

00:27:29

**Dominick Garey:** We

**Ben O'Hanlon:** me

**Dominick Garey:** got

**Ben O'Hanlon:** bro

**Dominick Garey:** it.

**Ben O'Hanlon:** and then worst of all it's like I mean you know we've all had experience trying to build stuff and then you'll end up in a situation where maybe you promise somebody too much right you know so it's an interesting thing about like at some point we stack rank this stuff and say what's the most important thing in order of importance and urgency how important is it is my question to the group. How important is it that we have some of those those answers? You know, I don't know. It's like we'd have to engage Intersect. We'd have to have the funding proposal. Maybe something to think about. What what what should I not be promising? Do you know what I'm saying? Like what should I not be committing as to?

**Dominick Garey:** I don't know what we're thinking.

**Matthew Capps:** Nice.

**Ratio:** Yeah, I don't know if I can share my screen. I I'll try to. It's gonna It'll take away.

00:29:36

**Ratio:** I think it

**Kevin Mohr:** That's

**Ratio:** takes away Kevin's share.

**Kevin Mohr:** that's fine with me. Um yeah, the two things that we like if if we're asking like what can we commit to what we need to know is like what can our developers do and then two like how we've set up the GitHub to facilitate all of this. want to go into development, I'm cool

**Ratio:** Well, do

**Kevin Mohr:** with that.

**Ratio:** Yeah. All right. I'm just going to go to the GitHub. Um, and just go through

everything that's pretty much on that slide. Um,

**Kevin Mohr:** All right, I'm gonna stop sharing.

**Ratio:** and I just have to figure out which tab to use. Anyway, I picked one. I don't know if it's right. So, bear with me. That's No. All right. I get to the Damn it.

**Newman Lanier:** I'll

**Ratio:** All

**Newman Lanier:** jump

**Ratio:** right.

**Newman Lanier:** in with a little cheerleading while ratio gets It's going. I'm uh I'm really stoked to see all y'all. This is uh this is cool.

00:30:55

**Newman Lanier:** And to sort of uh be introduced to Ben. Ben, I've seen you around on the on the whatnot. And u so it's it's good to see some excitement around a a really cool project in my mind. Um uh as far as as

**Ben O'Hanlon:** Thank

**Newman Lanier:** far

**Ben O'Hanlon:** you.

**Newman Lanier:** as uh sense making and e ecosystem mapping, mapping is is certainly in my uh uh sphere of influence and um uh interest. Um I really like the uh the way you're running this with the work streams and uh it feels like feels like this is a there's a group of very mature uh uh decentralized workers here.

**Ben O'Hanlon:** Did you uh this isn't for the call, but the crazy idea that the two three years out from today idea is an L2 where the nodes are people. And

**Newman Lanier:** Yeah.

**Ben O'Hanlon:** so all data is quantitative transactions what happened in the past but a human sensor network is about how people are feeling and the challenges. So it's actually future facing about probabilities. So that's the crazy idea is like an L2 I'm not not saying it'll happen but maybe you could tokenize it.

00:32:11

**Ben O'Hanlon:** Maybe the tokens are actual utility where you can spend them to do research with people within the ecosystem. network would be a mirror talk with you because the nodes are being picked on a specific trait which is their depth of integration in a role as opposed to say like an ambassador program where you're trying to get



people to be marketing but they suck, you know, okay, sorry about you you telling me to? Yeah.

**Newman Lanier:** Yeah. Yeah.

**Dominick Garey:** keep them in line. Matthew

**Ratio:** All right. Um, so if y'all haven't been here, this is the uh the DREApp Collectives GitHub account. Um, currently uh there's Dagwell, Alpine, myself, Kevin, and Kevin. Uh the second Kevin account is the DREP collective email account. So just letting y'all know everybody that's in the Discord server, that's all we have in the GitHub account. Um so we need more people in the GitHub account. A lot of stuff that was being discussed earlier can be handled here. First, we'll start with discussions. Discussions is a great way to interact with the community.

00:33:41

**Ratio:** I've already built this out to where uh you got your different sections. Um it's very similar to how Discord is set up with the you know with categories and channels except for here it's called sections and categories. Um so all the build teams are already built out and adding new teams or moving teams on here is is super easy. Uh general discourse feedback suggestions you know just general feedback suggestions. Um and here's what I did with the the three forms. I'm sticking here and then I'll go to the other things that were done in in GitHub.

**Newman Lanier:** Up.

**Ratio:** These are the three forms that were initially uh created by Kevin I believe on Google Docs or Google forms. So I recreated them here. Um this is the onboarding form. So you click the onboarding link, you click new discussion and then your form is here. And um anyway, so it asked for general identifying information, pseudonymous stuff, your date, you know, what team you want to be with, and then ask some general questions about if you're a DREP, you know, do you want more information, you know, give us some relevant experience and stuff.

00:34:59

**Ratio:** So, you know, without ask asking for a CV, you're just kind of asking for like basically the information that y'all just asked in a partnership. And then so this is probably a a a probably a good way to onboard people to use this form. Um and whenever they're done, whoever it is filling this out, all they do is hit start discussion. Uh after you hit start discussion, it'll post up just like this. It'll post here in discussions. Um,

one thing I did not mention, I apologize, is here you'll see the labels. Um, so this is the coordination team and then uh uh build team on boarding. So there's the labels that and uh new labels can be created, additional labels can be created, labels can be deleted. Um, but these can be referenced later on and I'll get to that. Um so that's the first form that's the on boarding form and then you have the uh workstream report form. Same thing I did mine yesterday for this week. Uh you click on it again very similar format. If you want to drop a file in you know same you know just attach you hit the you know paper clip or you can drag and drop enter the text files and again you hit start discussion uh to post it.

00:36:27

**Ratio:** And the reason why it's here, reason why these are here is to kind of be uh you know transparent about what's going on. Um and then the last last form is the developer feedback form. Again, pretty much same layout. It's here. It's not permanent. Uh, you know, I told um told Kevin and and Matthew that I wanted uh uh Dagwell and Alpine to be the decider of uh where their where the developer feedback should be uh located. So, you got these three. Uh I'll go let me go back to uh the workstream report real quick and go to the one that I posted. And so if y'all aren't familiar with GitHub discussions, I mean it's pretty much a discussion. Uh and then you can add comments to it, suggestions, whatever. Uh discussion can be closed and I don't know maybe we come up with the decision that you know after two weeks if there's no movement on this particular uh uh feedback or this work stream form then we go ahead and close it. That way it locks out all future uh discussions.

00:37:41

**Ratio:** Um, all right. So, that's it for the three forms. I'm just going to ask anybody got any questions right now while we're here at the forums and the GitHub discussions. Um,

**Matthew Capps:** No, this is great. I we do have uh I mentioned earlier in in my when I shared the call that like we have a whole bunch of different locations for some of these um for some of these things. I think it would be great to consolidate a lot of them if we can here into GitHub just because it's a nice um you know uh enduring format which is very open and transparent um and easy to manage. So um I I love what you've done here ratio. That's uh really nice.

**Dominick Garey:** and it it reflects the work that Rachel's already done on it. So, we want to let that stand. Um, I love

**Matthew Capps:** Yeah.

**Dominick Garey:** that. Do you guys do you guys mind really

**Ratio:** Hey,

**Dominick Garey:** quick

**Ratio:** hey,

**Dominick Garey:** if before Ben goes if we can I think it's really important that we get current feedback about the work we're doing so that way we know you know like if we're going the right direction or

00:38:45

**Matthew Capps:** I think so. Yeah. Let's let's uh

**Kevin Mohr:** Show.

**Ratio:** let

**Matthew Capps:** we've

**Kevin Mohr:** Hold

**Matthew Capps:** got some good

**Ratio:** I'll

**Kevin Mohr:** on, hold

**Ratio:** make

**Kevin Mohr:** on.

**Ratio:** it I'll make this quick. All right.

**Dominick Garey:** I'm Target.

**Ratio:** So, I I won't go through everything on here. Um so anyway that's

**Kevin Mohr:** Show.

**Ratio:** the forums the forums and discussions and you have to be you have to have a GitHub account in order to uh discuss things to talk to post up. Uh that's the same thing on every other platform out there. Um to

**Kevin Mohr:** Show

**Ratio:** go back

**Kevin Mohr:** them the teams, the teams part of it. Next

**Ratio:** here's the uh here's the issues. This is the other area where if you want if you click new issue again I created three templates. So there's a workstream uh template. There's a uh there's an onboarding uh which is this ROS form. Probably needs a better name. And then you got developer feedback. And this is typically where developer feedback is at.

00:39:36

**Ratio:** In most organizations, it's under the issues uh section. So I leave that up to DAG well and Alpine. Y'all discuss it. Or if you already know which way you want to go, then go that way

**Dominick Garey:** Yes,

**Ratio:** uh

**Dominick Garey:** sir.

**Ratio:** and let me know. Um, and so we go, let's go back up real quick. Uh, here's the teams. I kind of made it. Uh, I created these teams that kind of mirror our teams except for there are right now there are three like uh main teams and underneath that um, you know, you have the admin whatever GitHub archiving is under the admin side. Um and then development you got the front end, the back end of metadata and the mapping and um so for outreach you have social media marketing and then partnerships. Um so those are teams I created and what you can actually do with that is under projects and this is a project board I created yesterday. You can actually come in and uh assign you can assign the teams. I don't think I've gotten to that part on here.

00:40:52

**Ratio:** Um, so and this is just a blank SIP amendment to SIP uh 119. Um, whenever you create a new item, um, I don't know what you want to call it. Letter head. So it'll it'll create it and then you can come in and change the status of it. Uh you can assign people to it and this is where you would um then when you had all that information as far as like stuff we need to do like that would go under like the backlog. It can be called something different but under the backlog and then you can just move them across. If y'all aren't familiar with them with the camb board, you can just move the item across as it's done. Um and within within the forms itself they're issues, right? So that's all they are. They just mirror the issues if the these are on the issue side and so you can uh respond to this, add comments, etc. Um,

**Matthew Capps:** uh this is, you know, well, I think we'll focus a lot of attention on GitHub. So, like refocus on that, guys.

00:42:19

**Matthew Capps:** If you uh uh you know, make sure that you're you're uh you've got that

link and if you don't already have a GitHub account, make sure you make one and jump in there. Um so, thank you, Vio, so much for for that. And I want to now because I know a lot of people have hard stops in about 10 minutes, uh get over to our final work streams. So, uh, I'm going to leave aside the marketing, um, and communications one for now, just because it's not as high priority. Um, and I think Dagwell, we go to you first and then, uh, Alpine probably if you guys are happy with that order.

**Dominick Garey:** Yeah, we'll we'll if if you don't mind because we are short on time, we'll we can we'll co-load it. Um

**Matthew Capps:** Sounds

**Dominick Garey:** and and

**Matthew Capps:** good.

**Dominick Garey:** this Yeah. Alpine, sir, do you wanna um do you want to share because you on this one he a lot of it's visual. Um, so I just, um, if Alpine, if you want to jump on real quick.

00:43:11

**Derrick Oatway:** Do you want me to uh I'll just I have a web page for testing some endpoints for the sub68 stuff. Do you want me to just show that on?

**Dominick Garey:** Yeah. And also, if you want to go through again, um, like really quick, just show the map. If you want to do it again, just like to show our current, um, I really like it. So, I mean, you know, and then we can just go to the endpoint to show the updates on it if you if you if that's okay with you, sir.

**Derrick Oatway:** Uh yeah. Okay. This right page. So yeah, we have so with what we have now, we're generating a map based on some mock data that we put in, but we're going to let everybody we're going to start scraping this from the smart contract instead and make sure everything's still looking right. But yeah, so the way it's set up, you can click on a DRP and it's running on my local server right now, so it's kind of slow.

00:44:27

**Derrick Oatway:** You can click on a drep one of these nodes that are just they get injected from the metadata. It's trying to load and it just to we're trying to figure out what metadata we need, right? To get a sense. So just based on the metadata we generate all of this we have a kind of a just a local ecosystem map for that DRAP. We can throw in a delegate direct button and but all of this comes from the self-report system that we're putting in this. Yeah. So, it'll automatically it just looks up your DREP ID if you

connect your wallet directs you to become a DREP or find DRS using this system or gov tools this points to. And yeah, it's just uh it has our extra extended fields which this should be this is I what I want people

**Ratio:** No,

**Derrick Oatway:** to

**Ratio:** no.

**Derrick Oatway:** really think about. I was talking to Ben a bit about it, but what are the extended fields, right? This is zip 119 right here. So what do we want it to like?

00:45:40

**Derrick Oatway:** We really got to dial this in because right now these generate the map that I showed ear before in the last page. But what like what really does this look like and how much do we want to handhold for the for the self-reporting and how much Yeah. And so that's one of the big things. And so we got a just to test the I kind of went like an IOHK inspired banner here.

**Ratio:** Is

**Derrick Oatway:** Um,

**Matthew Capps:** Nice.

**Ratio:** it possible, is it possible to change to a day or whatever that like the white background?

**Dominick Garey:** Let me hit that real quick.

**Ratio:** Please. Yeah. Thank

**Derrick Oatway:** yep. So, yeah, we I don't even know if I tested this since I updated it. So, Dominic,

**Dominick Garey:** Of

**Derrick Oatway:** you can explain a bit what this is.

**Dominick Garey:** course. So, right now it's interesting. I I have I have the server open. So, I see him hit that and I'm looking at it and it's it's awesome. Um, so currently what it does is and and and this part uh is specifically Alpine.

00:46:43

**Dominick Garey:** So, when you go to select the DR DREP, it'll automatically populate all of your 119. Um, so the original stuff that's there. So when he just hit that create right now, what he actually did was he made it a 721 that had all the 119 on it. Um and then on the datam he put the extended fields. So and that is right there. So those are the

extended fields. Um yesterday what we did was uh we put some guardrails to make sure that uh you can only put one um the same person name so that way uh when you go to the datam doesn't have any confusions there. Um so it'll just check for that name. Um, and what we've done is you it it sends a payload, takes a name, scrapes a contract, looks at the uh looks at the contract. Let me see what's up with that.

**Derrick Oatway:** It's just

**Dominick Garey:** Oh,

**Derrick Oatway:** I

**Dominick Garey:** see.

**Derrick Oatway:** just I

**Dominick Garey:** Yes.

**Derrick Oatway:** hit it And so just

00:47:34

**Dominick Garey:** So, so that's example of that. So, he tried he tried to put he tried to resubmit that and it's like, nope, that's already at the contract. Um, so right now we can we can change that data type for whatever we have it um we've have it written in the back end. So, it'll come through, take what it's needed to properly submit um uh to the backend transaction, also to properly filter the metadata and place it wherever we want. Um the way I kind of think about it is with Cardano metadata, you have three buckets pretty much. Um you have the uh 721, you've got the um inline datam, and you got the extra on inline datam that people don't utilize. Stupid. Um anyway, so you've got you have all those pockets which allow you to display information in ways that you want to. Um, so we have it, you know, I I I gave it my best call a try just to what we want to display. Oh, and the final thing, um, and I don't, we have an update as well.

00:48:29

**Dominick Garey:** Um, so the update request, what that'll do is it still populates the 119 just to keep the API point kind of simple. Um, but what it does is, and it's so cool, I'm looking at it on the server. So it'll take that information and then it will resubmit that onto the datam. What I like about this is we take the same information. So on front you'll always have the extended fields but with the ability right now to rewrite I'm talking about we can do this right now um in the extra field what is your current opinion on a certain thing like hey I feel like this about the constitution cons so we can just have an we can have a field on the bottom where you go to self-report we can just put self-report uh

personal or self-report issues or or a current issue um and they'll send that it'll update um their extended fields with an extra thing on the datam that shows their opinion. We could do it with a vote and then after that we already have we've already built the work just to go ahead scan the um to scan the contract and to for whatever field we want.

00:49:31

**Dominick Garey:** So we just we just scan it for the current opinion field. Pull it, pull it, post it. Someone should trademark that. That's good s\*\*\*. Um so that's uh that's what we have there. And so we are we're going to update so you guys can have the so we can have the um uh wallet connect will send a user to that wallet so that way we'll check for the for that user um policy um before we allow them to update just some checks here. So we are and then next week we'll add a um we'll add a a gallery so everything so that way you can just see real time and what I'm going to do with that um I have we already actually have a wallet that we're sending all the user NFTs to. So the cool thing about this on our front end we can show the 721 which shows all of their original 119. Boom. and then on another button or another window we can show their uh their extended fields.

00:50:30

**Dominick Garey:** We can we can do whatever we want with it. We can put it wherever we want. Um but with this PC we've built the functionality to have the soul bound. We built the functionality of the smart contract to hold and update and we've also provided a mechanism to update with current events which allow the DREPs to be current and to give a fresh voice. Um, so we are getting to the place after we finish the gallery where you can see the credit and I'm sure they'll be talking there. We're getting really close to like, you know, this is like this is our PC. This is the functionality that we that we were talking about and here's demonstration of it. Um, we know there's going to be tweaks and stuff like that, but what we wanted to do is hit you with a hard hit you with a hard PC, let you play with it, come back with us, we'll update, but this way we have something to point to like, oh, wait, no, you can do it.



00:51:20

**Dominick Garey:** You can actually mint it on test net right now. You can update functionality and you can do that. So, obviously, we'll get the gallery, but we've been cooking and we're about ready for people to start eating, of course.

**Matthew Capps:** But after that we'll jump to

**Dominick Garey:** Yeah.

**Derrick Oatway:** Yeah,

**Matthew Capps:** your question.

**Derrick Oatway:** I think really diving into what the metadata should be, what are the extended fields and how much handholding is there. That's my like for me that's that's what I'm wondering, right? Like what what does that form look like for the self-reporting and

**Matthew Capps:** So maybe we should get some uh some dregs in there to or delegators like look at it and test it out and see what they think.

**Derrick Oatway:** Yeah. Well, like yeah, we'll get it we'll get it pushed up and a few guard rails in and then yeah, we'll

**Dominick Garey:** Yeah.

**Derrick Oatway:** we'll find out the experience.

**Dominick Garey:** And and right now there there and just to know there's a little bit of a gap because theoretically you signing with your wallet.

00:52:24

**Dominick Garey:** Alpine he's already written a program where it'll take your wallet script the 119 pre-populate your form. So that way you're just you're throwing that on your soul bound. So that's there. But right now, uh, we've got workarounds. Come on, this is Cardano. But we're on test net, you know what I mean? So, we will not show the the actual soulbound where it connects to DREP. It'll populate the address and then we'll make sure that address that you're logging in with is the same from 119. So, that'll be our security check there. And we'll we got some more validation in the background.

We're going to use all all the uh the lovely tools of Cardano that we've spent so long familiarizing ourself with. Um but yeah, so just a little things like that on the update, but

**Matthew Capps:** people into that and uh we've got to I I've got a drop also in like one minute here but ratio any final words

**Ratio:** Now, I just need a coordinate with the Alpine and well again about the front end repo. And

**Matthew Capps:** all right sounds

**Ratio:** we can do that

**Matthew Capps:** good

**Ratio:** in discord, I guess.

**Matthew Capps:** yeah so you guys can connect but that thanks guys uh I'll be posting the after call post after this so uh watch out for that and otherwise we'll see you async and next

**Ben O'Hanlon:** Will it be native

**Ratio:** Hey,

**Ben O'Hanlon:** video in the

**Ratio:** Matt.

**Ben O'Hanlon:** telephone?

**Matthew Capps:** See you guys.

**Ben O'Hanlon:** Okay.

**Dominick Garey:** okay, then

**Ratio:** I need. I need minutes minutes and video links.

**Matthew Capps:** Minutes will do.

**Ratio:** Thank

**Matthew Capps:** So

**Ratio:** you.

**Matthew Capps:** let's get ratio. See you guys.

**Dominick Garey:** Let us.

**Kevin Mohr:** Me too me too.

**Dominick Garey:** Yes, sir.

**Kevin Mohr:** All right. Bye-bye.

**Newman Lanier:** But thanks, Ciao.

Transcription ended after 00:54:07

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