**OGC GeoDCAT SWG**  
  
August 31, 2023 . 6:53 PM . ID: 791037533 **Transcript**

00:01 - 00:04 **[speaker unknown]**  
This conference will now be recorded.

00:07 - 00:07 **Byron Cochrane (OpenWork)**  
Ok.

00:10 - 00:17 **Byron Cochrane (OpenWork)**  
So, and haven't been using goto Meeting for awhile.

00:17 - 00:21 **Byron Cochrane (OpenWork)**  
So I'm still trying to figure it out and figuring out the ropes of running these things a little bit.

00:22 - 00:23 **Byron Cochrane (OpenWork)**  
So.

00:25 - 00:25 **Byron Cochrane (OpenWork)**  
Anyway.

00:27 - 00:28 **Byron Cochrane (OpenWork)**  
So I'll start out.

00:29 - 00:30 **Byron Cochrane (OpenWork)**  
Here, my screen.

00:31 - 00:31 **Byron Cochrane (OpenWork)**  
Sure.

00:32 - 00:32 **Byron Cochrane (OpenWork)**  
Window here.

00:34 - 00:36 **Byron Cochrane (OpenWork)**  
Mmm hmm, that one.

00:40 - 00:41 **Byron Cochrane (OpenWork)**  
Gainesville?

00:45 - 00:46 **Byron Cochrane (OpenWork)**  
Here we go.

00:52 - 00:56 **Byron Cochrane (OpenWork)**  
The last slide first, that's kinda backwards, go back up here.

00:58 - 01:04 **Byron Cochrane (OpenWork)**  
Oh, yeah, If you were here last time, we Yes, really, just kinda regrouping meeting a lot.

01:05 - 01:25 **Byron Cochrane (OpenWork)**  
So, uh, wanted to hopefully get going a little bit more and prepare for we only have one more meeting before the meeting in Singapore, and I'm hoping that several of you will be there, and maybe a face-to-face will get this going a little better.

01:26 - 01:33 **Byron Cochrane (OpenWork)**  
Danny and I had first time, Ryan Swigs, are still trying to work our way through it, but I think we're kind of on top of that, more or less.

01:33 - 01:38 **Byron Cochrane (OpenWork)**  
So, first of all, I think most of us know each other here.

01:38 - 01:46 **Byron Cochrane (OpenWork)**  
But I wanted to go through a quick roundtable and just get a sense of where people are at and how they're doing.

01:46 - 01:49 **Byron Cochrane (OpenWork)**  
And just for a couple of sentence and then move on.

01:50 - 01:55 **Byron Cochrane (OpenWork)**  
So, the environment Cochrane, and I work with my own work.

01:55 - 02:02 **Byron Cochrane (OpenWork)**  
I've been doing a lot of metadata work for a long time and keep people working on this data.

02:03 - 02:04 **Byron Cochrane (OpenWork)**  
I'm also here tonight.

02:05 - 02:18 **Byron Cochrane (OpenWork)**  
And uh, will this, this uh, distractions but from work on software that just wasn't doing what it wanted to base and regrouped and I'm now here and ready to go with this.

02:19 - 02:21 **Byron Cochrane (OpenWork)**  
Let's see if I do a list.

02:21 - 02:24 **Byron Cochrane (OpenWork)**  
Maybe I'll just call on people as they come up on the.

02:24 - 02:25 **Byron Cochrane (OpenWork)**  
Let's have a hunger.

02:29 - 02:30 **Alejandro Villar**  
Hi, everyone.

02:30 - 02:32 **Alejandro Villar**  
My name is Sandra yet.

02:32 - 02:43 **Alejandro Villar**  
I worked for OTC, and I think I've said this before, but, by what you say by my interesting ...

02:43 - 02:45 **Alejandro Villar**  
Get should be EC.

02:47 - 02:47 **Alejandro Villar**  
Two.

02:48 - 03:04 **Alejandro Villar**  
See, also, seen soldiers is involved in several EU projects that fail with the data spaces and other types of catalogs that also have to deal with geospatial information.

03:04 - 03:09 **Alejandro Villar**  
Uh, well, that's, that's, that's my, my main interest on ....

03:10 - 03:13 **Byron Cochrane (OpenWork)**  
Ok, and next I have a Christian.

03:18 - 03:23 **Christin Henzen**  
Hi, my name is Christina Working technical University into Eastern.

03:24 - 03:35 **Christin Henzen**  
I was involved in some way to approach it, where we developed two different profiles.

03:35 - 03:38 **Christin Henzen**  
No, I'm part of the co-ordination of the end of July for us.

03:38 - 03:44 **Christin Henzen**  
Project, the National Research Infrastructure Project for the honor system scientists in Germany.

03:45 - 03:51 **Christin Henzen**  
And we are interested in bringing our requirements and needs in tooth and update duty.

03:53 - 03:54 **Christin Henzen**  
Thanks.

03:56 - 03:57 **Byron Cochrane (OpenWork)**  
Fabio.

03:59 - 04:01 **Fabio Vinci (Epsilon Italia)**  
Good morning, my name is Bob Levine.

04:04 - 04:11 **Fabio Vinci (Epsilon Italia)**  
Working on epsilon in data, I have been involved in implementation of the bind directly from the beginning.

04:11 - 04:11 **Fabio Vinci (Epsilon Italia)**  
So.

04:14 - 04:16 **Fabio Vinci (Epsilon Italia)**  
Particular case of metadata.

04:18 - 04:22 **Fabio Vinci (Epsilon Italia)**  
The management of ISO standard for wine?

04:26 - 04:38 **Fabio Vinci (Epsilon Italia)**  
Guarantee for the approximation, all these metadata and pick up the standard and they of my contribution will be two.

04:41 - 04:51 **Fabio Vinci (Epsilon Italia)**  
To guarantee that there is this transformation from ISO standard to the DECA Nanda.

04:54 - 04:55 **Byron Cochrane (OpenWork)**  
Ciaran.

04:58 - 05:09 **Jeroen Ticheler (GeoCat)**  
Claire, Director of Geo Cut and Initiate Geo Network, which is used around the Inspiring and Locations, and, and also, globally.

05:10 - 05:12 **Jeroen Ticheler (GeoCat)**  
Say, I'm interested in the ...

05:12 - 05:18 **Jeroen Ticheler (GeoCat)**  
Development of his reasons to make sure this supported properly.

05:21 - 05:22 **Byron Cochrane (OpenWork)**  
Linda?

05:27 - 05:27 **Linda van den Brink**  
Hello.

05:27 - 05:34 **Linda van den Brink**  
I'm Linda ..., chair of the spatial data on the web working group and the geo semantics domain working group.

05:35 - 05:43 **Linda van den Brink**  
And I'm replacing my colleague in the Fisher today, who is our metadata expert that she is on holiday.

05:44 - 05:49 **Linda van den Brink**  
So, I thought I would join and interests.

05:49 - 06:00 **Linda van den Brink**  
Well, of course, we have to make sure that the data providers for inspire, for example, that they have their metadata all entered correctly.

06:00 - 06:04 **Linda van den Brink**  
And also for the Dutch Shell open data portal.

06:04 - 06:06 **Linda van den Brink**  
So it's very important for us.

06:06 - 06:18 **Linda van den Brink**  
And we are working on a Dutch diktats profile at the moment, put in Dutch governments, and also within ISO on a JSON encoding of 19115.

06:18 - 06:20 **Linda van den Brink**  
So, yeah.

06:20 - 06:20 **Byron Cochrane (OpenWork)**  
Those are.

06:20 - 06:25 **Linda van den Brink**  
Interesting developments, and GOD got this, of course, also very important for us.

06:26 - 06:28 **Byron Cochrane (OpenWork)**  
Ok, Margaret.

06:33 - 06:35 **Margie Smith (GA)**  
So, um, nice space.

06:35 - 06:42 **Margie Smith (GA)**  
I work at Geoscience, Australia within Data Catalog team, where we use the ISO 1 number 1 5 metadata.

06:42 - 06:51 **Margie Smith (GA)**  
My interests is that there's work now the areas of government looking at using Decant, So I guess I'm here to see what charity care might look for us.

06:51 - 06:57 **Margie Smith (GA)**  
And I'm not 100% sure what country Schneck and usually given this group yet, but I'll hang in there and see what.

06:57 - 06:58 **Margie Smith (GA)**  
Yeah, of course.

06:59 - 07:01 **Byron Cochrane (OpenWork)**  
Thanks, and Peter.

07:05 - 07:07 **Peter Parslow**  
I'm Peter Paso.

07:08 - 07:10 **Peter Parslow**  
I Linda, to, to kind of hats in this.

07:10 - 07:12 **Peter Parslow**  
So I worked for Ordnance Survey in the United Kingdom.

07:14 - 07:32 **Peter Parslow**  
In that role, we advise government on various things to geographic data, such as yesterday, Was invited to manage to get myself into the UK Central government's working group for the new data marketplace, which it, like, in the EU, they call Data Spaces.

07:32 - 07:40 **Peter Parslow**  
So it's, they're specifically to try and make sure that geospatial is this able to be integrated, always.

07:41 - 07:44 **Peter Parslow**  
Data, in general, They are already committed to using GKe.

07:44 - 07:47 **Peter Parslow**  
So it's just introducing them to GOD yesterday said.

07:48 - 07:57 **Peter Parslow**  
And the extra keen on the fact that it should become an OTC standard rather than merely an EU documents is positive from that point of view.

07:58 - 07:59 **Peter Parslow**  
So that's more advocating outwards.

08:00 - 08:03 **Peter Parslow**  
Most of my time, I chair ISO TC 2 11 home of the infamous.

08:04 - 08:06 **Peter Parslow**  
Well, no more than five standards that have been mentioned a few times.

08:06 - 08:10 **Peter Parslow**  
And I think that growing proportion of that community are well aware of that.

08:10 - 08:22 **Peter Parslow**  
As part of integrating data, in general, we need to align better with deep cuts at those specific projects yet, because a lot of sorts of thought about the fact that, that's probably the future.

08:22 - 08:25 **Peter Parslow**  
But we need to keep a close eye on what's going on there.

08:25 - 08:32 **Peter Parslow**  
And let's see, wins, when's the time for the mechanisms of ISOO to kickoff to formalize that in that space.

08:33 - 08:43 **Peter Parslow**  
Very happy that OTC, a great partner to be working with these things, right, tendency to make sure sector practical work before fully get started on it.

08:43 - 08:44 **Peter Parslow**  
Just reveal.

08:45 - 08:45 **Peter Parslow**  
So, again.

08:46 - 08:51 **Peter Parslow**  
Yeah, what do I bring in an experience of making better data available in the UK and managing international level.

08:54 - 08:57 **Peter Parslow**  
And less experience of tickets itself.

08:59 - 09:00 **Byron Cochrane (OpenWork)**  
And wrong.

09:01 - 09:02 **Rob Atkinson**  
Era of Atkinson.

09:03 - 09:15 **Rob Atkinson**  
Research leading the IGC Collaborative Solutions and Innovation Program where we're working on a range of, uh, project supports and just generally methodologies.

09:15 - 09:25 **Rob Atkinson**  
So, the interests number here, our level, so, the W three C, detrick, Change working group, interested in the mechanisms of profiling in general.

09:25 - 09:45 **Rob Atkinson**  
I'm interested in the process of specification, in terms of, uh, validation of examples, and building the specifications, you know, sort of standardized motivated Y, And, and for duquette itself, I'm particularly interested in the sort of downstream profiles of that the projects will need.

09:47 - 09:51 **Rob Atkinson**  
Including profiles for describing observational data, statistical data.

09:54 - 10:03 **Rob Atkinson**  
Yeah, a range of, uh, spatial temporal aspects that further profiles of GOD catch may specialize.

10:06 - 10:07 **Byron Cochrane (OpenWork)**  
Yeah.

10:07 - 10:12 **Byron Cochrane (OpenWork)**  
I've had a pretty high powered team here, and thanks, so hopefully, we'll get a fair amount done pretty quickly.

10:12 - 10:20 **Byron Cochrane (OpenWork)**  
We'll see that there's, it feels like a bit of a beast to get everything around the comments on the various, um.

10:23 - 10:31 **Byron Cochrane (OpenWork)**  
Other parts that need to work with, and a few of you kinda mentioned things on that order, I think is part of what the challenge will really be.

10:32 - 10:40 **Byron Cochrane (OpenWork)**  
Things like the data quality work corner, the co-ordinate epoch work, and bringing all that.

10:40 - 10:44 **Byron Cochrane (OpenWork)**  
And it's the, it's pretty big picture when you look at that.

10:44 - 10:48 **Byron Cochrane (OpenWork)**  
But I don't think that's anything that we can't work with.

10:48 - 10:53 **Byron Cochrane (OpenWork)**  
It's a matter of just working on that, I guess, again, in order and prioritizing things.

10:54 - 11:04 **Byron Cochrane (OpenWork)**  
So as far as the agenda goes, I wanted to go quickly look at the scope of work and see how that lines up with some of the things are doing, maybe a little discussion on that, if anything's missing upfront.

11:04 - 11:16 **Byron Cochrane (OpenWork)**  
That scope, that people see it, like that, capture that, And the prior art discussion, that's, it's, kind of like current and prior, so, what's going on?

11:17 - 11:19 **Byron Cochrane (OpenWork)**  
And what has happened?

11:19 - 11:26 **Byron Cochrane (OpenWork)**  
So, and it's hopefully captured some efforts out there that people know about.

11:27 - 11:40 **Byron Cochrane (OpenWork)**  
Then, the driver discussion, I've talked about drivers in the previous couple of meetings we've had, and these, to me, are fairly, in part, important for getting, knowing that what we're working on.

11:40 - 11:46 **Byron Cochrane (OpenWork)**  
It is really satisfying real-world needs that we're doing, and we're not going off track.

11:46 - 11:52 **Byron Cochrane (OpenWork)**  
So it's essentially part of it, but tell her story, and part of making sure we're still working on the same story.

11:53 - 11:56 **Byron Cochrane (OpenWork)**  
And then a little bit of future meetings.

11:56 - 12:04 **Byron Cochrane (OpenWork)**  
I don't know how far will get through all of this, that we can always get as far as I can, look through to the next staff, Might get through it, early task analysis.

12:04 - 12:05 **Byron Cochrane (OpenWork)**  
We'll see.

12:06 - 12:08 **Byron Cochrane (OpenWork)**  
So, scope of work.

12:08 - 12:21 **Byron Cochrane (OpenWork)**  
So the first two items in Boulder, Kind of what we're working on right now, states, I feel are fairly much, Anna, and decent order, as what we have to do first, second, third, and such, not described that way.

12:21 - 12:25 **Byron Cochrane (OpenWork)**  
And we don't necessarily have to do them that way, but there's some logic to that line.

12:26 - 12:42 **Byron Cochrane (OpenWork)**  
So, the prior Art stuff, that's kinda, what I'm talking about on that first one, describing the new best practices, and examples of use them, that would include efforts that are going on elsewhere, which I want to get first and foremost.

12:43 - 12:44 **Byron Cochrane (OpenWork)**  
So, we don't.

12:44 - 12:47 **Byron Cochrane (OpenWork)**  
So, we can kind of pull those horses onto the team as well.

12:47 - 12:51 **Byron Cochrane (OpenWork)**  
Hopefully, at least, half as working on similar direction.

12:52 - 12:57 **Byron Cochrane (OpenWork)**  
And the second one, it's assessing the need for the geospatial extension of date cap.

12:57 - 13:00 **Byron Cochrane (OpenWork)**  
Separate fronts, specific application profiles.

13:00 - 13:03 **Byron Cochrane (OpenWork)**  
They started on that last time advocate discussion.

13:03 - 13:07 **Byron Cochrane (OpenWork)**  
Because I had a couple people asked about why are we working on an ...

13:07 - 13:08 **Byron Cochrane (OpenWork)**  
Standard.

13:08 - 13:11 **Byron Cochrane (OpenWork)**  
People that are pretty deep in this work.

13:11 - 13:21 **Byron Cochrane (OpenWork)**  
And from different parts of the world asking, well, why aren't we just creating them a best practice, or guidance document for using daycare, those sorts of questions.

13:21 - 13:22 **Byron Cochrane (OpenWork)**  
Those top little questions.

13:22 - 13:31 **Byron Cochrane (OpenWork)**  
But then also, looking at the needs of the application, and where and its scope, I guess the terms like Rob was talking about.

13:32 - 13:33 **Byron Cochrane (OpenWork)**  
And where do we go from there?

13:33 - 13:35 **Byron Cochrane (OpenWork)**  
So those are the first two things.

13:35 - 13:46 **Byron Cochrane (OpenWork)**  
The rest of it starts to get more into the detailed work that perhaps after after Singapore, maybe we can start digging into little more.

13:47 - 13:57 **Byron Cochrane (OpenWork)**  
Is there anything looking at the scope of work that anyone thinks is obviously missing or, or not, or otherwise?

14:06 - 14:22 **Rob Atkinson**  
We're looking for the button, devote my hand up on this one, because I find it, I think one of the things we've discuss and we have some specific project tasks to do, is demonstrate the translation from ...

14:23 - 14:25 **Rob Atkinson**  
To and from other well-known standards.

14:25 - 14:32 **Rob Atkinson**  
Um, so, I know people have done mappings for ISO 9152 D ....

14:34 - 14:43 **Rob Atkinson**  
We, in the earlier Digital Twins of the Ocean project, where we're looking at the dataset cataloging, and again, and use GOD Cash.

14:44 - 14:49 **Rob Atkinson**  
We were looking at mapping to and from, I said, no more than five and stack.

14:49 - 14:52 **Rob Atkinson**  
And we're looking at potentially building a ...

14:52 - 14:55 **Rob Atkinson**  
Binding an extension of ...

14:56 - 14:56 **Rob Atkinson**  
Api records.

14:59 - 15:07 **Rob Atkinson**  
So we've been doing, work with the concept of open API Building Blocks that linked them with JSON LD to the target model.

15:08 - 15:10 **Rob Atkinson**  
If we do that for records, to de catch.

15:11 - 15:12 **Rob Atkinson**  
And Jodi ...

15:12 - 15:24 **Rob Atkinson**  
In particular, then, uh, we can then validate examples and then uplift of the JSON LD and then use shackled rules.

15:26 - 15:32 **Rob Atkinson**  
So generally speaking this off, there's a range of different transformation possibilities and validation possibilities we can do.

15:33 - 15:42 **Rob Atkinson**  
So we'll certainly be happy to set up a, a repository with all the automation to do that validation.

15:44 - 15:48 **Rob Atkinson**  
So as we go through specification examples, that'll happen.

15:51 - 15:51 **Byron Cochrane (OpenWork)**  
Anyone else?

15:55 - 15:59 **Rob Atkinson**  
Fact, I'll set the repository up now and let people know where it's going to or where it's going to be.

16:00 - 16:01 **Byron Cochrane (OpenWork)**  
Ok.

16:06 - 16:07 **Byron Cochrane (OpenWork)**  
One thing I want.

16:07 - 16:08 **Rob Atkinson**  
My GOD catch.

16:10 - 16:17 **Byron Cochrane (OpenWork)**  
One of the things I wonder on the status, there's vocabularies and pay and where that tie in happened to that.

16:18 - 16:25 **Byron Cochrane (OpenWork)**  
I mean, it could be considered somehow some parts of various other aspects of this, but it's not mentioned in particular.

16:26 - 16:29 **Byron Cochrane (OpenWork)**  
I'm not sure it really needs to be at this point.

16:35 - 16:40 **Byron Cochrane (OpenWork)**  
Vocabulary, so, as part of the work or whatever, but those may come across from other areas.

16:41 - 16:51 **Rob Atkinson**  
So, just, again, I'm working on profiles for cholesterol data exchange where we're doing exactly that with mapping vocabularies to various data models.

16:51 - 16:56 **Rob Atkinson**  
Not DTH particularly, But, again, using the M, the building block approach.

16:57 - 17:03 **Rob Atkinson**  
And, the Shackle rules, we know we've got we've got tools for describing vocabulary bindings.

17:03 - 17:14 **Rob Atkinson**  
There is a general challenge that there is no good ontology for describing this, is well known and understood basically, how you say that a property matches a recovery.

17:15 - 17:23 **Rob Atkinson**  
The closest I'm aware of his audio data cube, which is potentially useful for describe the statistical dimensions of data.

17:24 - 17:36 **Rob Atkinson**  
Um, but for describing the profile binding to Vocabularies, that's probably a bit of a long schaaf longbow.

17:36 - 17:39 **Rob Atkinson**  
So I think we have to establish some some practices for doing that.

17:41 - 17:54 **Byron Cochrane (OpenWork)**  
Code, making, come back to pick these things up, fairly open, so that, like, perhaps, and we're in the meeting, in thing apart.

17:54 - 17:57 **Byron Cochrane (OpenWork)**  
We can review these and formalize a more.

17:58 - 17:59 **Rob Atkinson**  
Fair to say it, but deposit.

18:00 - 18:07 **Byron Cochrane (OpenWork)**  
Translations to the, to the list, to the, to be discussed on adding in, perhaps, an action.

18:08 - 18:13 **Byron Cochrane (OpenWork)**  
Actually, it included the mark properly, so, I just wanted to bring that up as just.

18:13 - 18:14 **Rob Atkinson**  
Sorry, sorry.

18:14 - 18:17 **Rob Atkinson**  
Just borrow pit a pause, I had his hand up, I'm not sure.

18:17 - 18:18 **Byron Cochrane (OpenWork)**  
Oh, I'm sorry, so doing.

18:18 - 18:19 **Rob Atkinson**  
This visually, it's a bit of a problem.

18:20 - 18:21 **Byron Cochrane (OpenWork)**  
With a.

18:21 - 18:21 **Rob Atkinson**  
Hand up most.

18:21 - 18:22 **Byron Cochrane (OpenWork)**  
Basis.

18:23 - 18:24 **Byron Cochrane (OpenWork)**  
So, OK, here.

18:28 - 18:30 **Rob Atkinson**  
Are you on mute, so we can hear you?

18:31 - 18:31 **Rob Atkinson**  
For some reason.

18:32 - 18:33 **Byron Cochrane (OpenWork)**  
Funds.

18:34 - 18:35 **Rob Atkinson**  
We're still not hearing you, Peter.

18:43 - 18:49 **Peter Parslow**  
Offense, I also have a hardware, I mean, bashfulness headset died accidentally pressed ....

18:52 - 19:09 **Peter Parslow**  
Vocabulary is an, and that brings to my mind, that in many metadata standards, including decamped, to this, the structure of the expected relationships between the data items that make use of the vocabularies, maybe that's the right way to put it.

19:10 - 19:10 **Peter Parslow**  
Right.

19:10 - 19:17 **Peter Parslow**  
So, it's quite easy to map from D kept 219115.

19:17 - 19:24 **Peter Parslow**  
Say in terms of just mapping the vocabularies, but then, actually, using those terms in the expected structure can be difficult, for example.

19:24 - 19:33 **Peter Parslow**  
Does a license, people expect to find a license for a dataset or license for distribution of a dataset, that differs between one standard another, So.

19:36 - 19:37 **Peter Parslow**  
That's a challenge to solve.

19:37 - 19:47 **Peter Parslow**  
It's not insurmountable, but it's worth bearing in mind that in a sense, sometimes say the mapping of a sort of flat vocabularies is is a good start at a relatively easy thing to do.

19:48 - 19:58 **Peter Parslow**  
And then there's the bigger question of how much if you were starting a science from scratch, how much do you worry about the structure that people put the terms into it?

19:58 - 20:06 **Peter Parslow**  
But obviously when you're standing extending existing standards, you have to fit with it approach that's already expected in that standard.

20:07 - 20:13 **Peter Parslow**  
I say expected because it could be that there's officially wiggle room in the standard.

20:14 - 20:22 **Peter Parslow**  
But that results and not not being interoperable If you use a term in a place that's allowed, but never happened before.

20:24 - 20:24 **Byron Cochrane (OpenWork)**  
Yep.

20:30 - 20:30 **Byron Cochrane (OpenWork)**  
All right.

20:30 - 20:30 **Byron Cochrane (OpenWork)**  
So.

20:31 - 20:32 **Byron Cochrane (OpenWork)**  
Yeah, just wanted to do that.

20:32 - 20:37 **Byron Cochrane (OpenWork)**  
And so moving on into the next item, will probably revisit that.

20:37 - 20:41 **Byron Cochrane (OpenWork)**  
Most most meetings just, kind of see if there's anything else that meets day there, that's.

20:43 - 20:49 **Byron Cochrane (OpenWork)**  
I like having a constant review going on on these things and make sure we are capturing everything.

20:51 - 20:58 **Byron Cochrane (OpenWork)**  
So on the per prior and current art part, this is the bit where I want to make sure we're finding everyone.

20:59 - 21:01 **Byron Cochrane (OpenWork)**  
I have another slide that's non?

21:02 - 21:08 **Byron Cochrane (OpenWork)**  
Yeah, GLD, cat specific, but things that are particularly killed, the cat related.

21:09 - 21:16 **Byron Cochrane (OpenWork)**  
And so they know, we have that previous, g'day cat standard, found out from mom.

21:16 - 21:19 **Byron Cochrane (OpenWork)**  
Um, can't remember who shared that?

21:19 - 21:21 **Byron Cochrane (OpenWork)**  
Front rotational, US.

21:21 - 21:24 **Byron Cochrane (OpenWork)**  
Fish and Wildlife Service, this effort to create a de ...

21:24 - 21:28 **Byron Cochrane (OpenWork)**  
Standard in spatial Oh, uh.

21:32 - 21:34 **Byron Cochrane (OpenWork)**  
Hold on a second, he just got a knock at the door.

21:36 - 21:36 **Byron Cochrane (OpenWork)**  
Oh, no.

21:36 - 21:38 **Byron Cochrane (OpenWork)**  
That's, that's taken care of.

21:40 - 21:46 **Byron Cochrane (OpenWork)**  
And they've been doing quite a bit of work, It seems like an active, active effort going on.

21:46 - 21:49 **Byron Cochrane (OpenWork)**  
So, make sure that they're involved.

21:49 - 21:55 **Byron Cochrane (OpenWork)**  
And I believe some people from that have been attending, that I haven't confirmed that yet, or at least closely related.

21:57 - 22:06 **Byron Cochrane (OpenWork)**  
That's one instance of the effort that's currently occurring, very parallel on the space, and want to make sure it gets in.

22:06 - 22:12 **Byron Cochrane (OpenWork)**  
And I'm wondering, it seems like I've heard of a couple of others that I don't have any notes on this to anyone else.

22:13 - 22:15 **Byron Cochrane (OpenWork)**  
Does anyone else know of any current efforts?

22:16 - 22:16 **Byron Cochrane (OpenWork)**  
Yeah.

22:16 - 22:17 **Byron Cochrane (OpenWork)**  
We.

22:17 - 22:21 **Jeroen Ticheler (GeoCat)**  
Have a git repository metadata 101.

22:23 - 22:27 **Jeroen Ticheler (GeoCat)**  
There's a lot of metadata profiles there, both ISO as well as take up.

22:28 - 22:32 **Jeroen Ticheler (GeoCat)**  
This also transformations between one and the other.

22:33 - 22:39 **Jeroen Ticheler (GeoCat)**  
So, to go from one to the next both deka at the cattle.

22:42 - 22:46 **Jeroen Ticheler (GeoCat)**  
Multiple application profiles for different countries, feisal.

22:47 - 22:47 **Jeroen Ticheler (GeoCat)**  
Yeah?

22:50 - 22:52 **Jeroen Ticheler (GeoCat)**  
That's another thing.

22:53 - 22:53 **Byron Cochrane (OpenWork)**  
Yeah?

22:56 - 22:58 **Byron Cochrane (OpenWork)**  
Ok, I'll get that one on there.

23:01 - 23:02 **Byron Cochrane (OpenWork)**  
Anyone else, not anything else?

23:04 - 23:08 **Linda van den Brink**  
Yeah, there's the Odyssey API records.

23:10 - 23:11 **Byron Cochrane (OpenWork)**  
Mmm hmm, a.

23:11 - 23:18 **Linda van den Brink**  
Current draft is it's not completely aligned with geordie cut, but it's very, very close.

23:18 - 23:24 **Linda van den Brink**  
The only reason it's not completely aligned is that they also have or want to be compatible with stack.

23:27 - 23:30 **Linda van den Brink**  
I think it's worth putting it in the list.

23:31 - 23:41 **Byron Cochrane (OpenWork)**  
Ok, yeah, we have records on a related list related items, a group to work closely with definitely so.

23:44 - 23:46 **Byron Cochrane (OpenWork)**  
See, it looks like there's a couple comments.

23:49 - 23:52 **Byron Cochrane (OpenWork)**  
Made a co-pilot here to catch this Center and.

24:00 - 24:03 **Byron Cochrane (OpenWork)**  
Yes, it's metadata one-on-one, OK, cool.

24:05 - 24:15 **Byron Cochrane (OpenWork)**  
Alright, so, this is something else I want to make sure that we have our ears close to the ground, or to just bring in anyone who's doing that sort of stuff.

24:15 - 24:17 **Byron Cochrane (OpenWork)**  
That's similar sort of work.

24:20 - 24:21 **Byron Cochrane (OpenWork)**  
And, that's us.

24:22 - 24:25 **Byron Cochrane (OpenWork)**  
Related projects done.

24:25 - 24:28 **Byron Cochrane (OpenWork)**  
So here, as I've mentioned, we've had a month, and.

24:31 - 24:45 **Byron Cochrane (OpenWork)**  
The Records came in that says, other related projects that are already looked at in the draft standard that we want to include, So that included both version two, and the draft version three.

24:47 - 24:54 **Byron Cochrane (OpenWork)**  
And then the Profile Vocabulary, 1911 fives, a fair amount of action is going on there.

24:54 - 24:57 **Byron Cochrane (OpenWork)**  
And I've worked very much with that one.

24:57 - 25:05 **Byron Cochrane (OpenWork)**  
And there's a few things happening there, and hopefully are in close alignment on lead challenges.

25:06 - 25:19 **Byron Cochrane (OpenWork)**  
1, 911, 5 is the, that still, most of the deployment of that are still using the 1939 encoding instead of the more recent steps that, Lisa.

25:20 - 25:31 **Byron Cochrane (OpenWork)**  
Some of the better structures, and particularly being able to like link to are kids and other IDs expanded quite a lot?

25:31 - 25:35 **Byron Cochrane (OpenWork)**  
Especially in some of the more recent amendments?

25:35 - 25:36 **Byron Cochrane (OpenWork)**  
And then the final one.

25:36 - 25:50 **Byron Cochrane (OpenWork)**  
That's the big concern, and that's part of the world, in particular, is the latest work to include better information about co-ordinate reference system, including core on the box.

25:50 - 26:00 **Byron Cochrane (OpenWork)**  
So your dynamic data and information, and being able to fully describe, uh, co-ordinate reference system, rather than just for reference in an IDE.

26:01 - 26:03 **Byron Cochrane (OpenWork)**  
So there's some possibility larian.

26:03 - 26:05 **Byron Cochrane (OpenWork)**  
It's a little unclear how that would be done.

26:05 - 26:11 **Byron Cochrane (OpenWork)**  
And I'm hoping to hold that parallel piece of work, and then we can land to this.

26:13 - 26:17 **Byron Cochrane (OpenWork)**  
Yeah, so that, that ones out there and then partially mentioned.

26:18 - 26:19 **Byron Cochrane (OpenWork)**  
Huh?

26:19 - 26:20 **Byron Cochrane (OpenWork)**  
Records work.

26:21 - 26:36 **Byron Cochrane (OpenWork)**  
And then there's also a stack, which there was some mention earlier about how that's, uh, you know, the relation to records, and records being close to ....

26:36 - 26:39 **Byron Cochrane (OpenWork)**  
But where does that fit in that?

26:39 - 26:44 **Byron Cochrane (OpenWork)**  
I haven't been using stack that much, Emily, or with not, that familiar with that.

26:44 - 26:55 **Byron Cochrane (OpenWork)**  
So would anyone like to fill us in on where stack buys in that space, and how we might incorporate that in what, what the CAHPS may be?

27:04 - 27:05 **Linda van den Brink**  
Hi.

27:06 - 27:12 **Linda van den Brink**  
Yeah, I don't know if there's anyone here that's knows those details.

27:13 - 27:15 **Linda van den Brink**  
I don't feel that I do.

27:18 - 27:21 **Linda van den Brink**  
Yeah, what I know is that's a staircase.

27:23 - 27:28 **Linda van den Brink**  
It's for mostly for, like, satellite data and then it says like that.

27:28 - 27:33 **Linda van den Brink**  
And it's implemented by some large players like Microsoft.

27:35 - 27:36 **Linda van den Brink**  
It's another node.

27:36 - 27:39 **Linda van den Brink**  
You see stand there, and that they are.

27:39 - 27:44 **Linda van den Brink**  
Sure, yet they're talking a lot with the records working group.

27:45 - 27:45 **Byron Cochrane (OpenWork)**  
Vince?

27:46 - 27:54 **Linda van den Brink**  
Yeah, it's got it's kind of hard to earn to make records and STEC completely aligned with each other.

27:54 - 27:58 **Linda van den Brink**  
Because I think, mostly because stack is already implemented.

28:00 - 28:00 **Byron Cochrane (OpenWork)**  
Mmm hmm.

28:02 - 28:05 **Linda van den Brink**  
But I don't know exactly what the differences are between the two.

28:09 - 28:10 **Byron Cochrane (OpenWork)**  
Yeah, that's that's my understanding.

28:10 - 28:26 **Byron Cochrane (OpenWork)**  
And it's really aimed at those sorts of data sets that are, or collections that are collected so rapidly that it's impossible to get any full human metadata on it use primary use case.

28:26 - 28:28 **Byron Cochrane (OpenWork)**  
So that's satellite imagery.

28:28 - 28:36 **Byron Cochrane (OpenWork)**  
That's the primary one from my previous conversations, people working very, um, closely with him.

28:37 - 28:39 **Byron Cochrane (OpenWork)**  
Perhaps, uh, they can.

28:41 - 28:46 **Byron Cochrane (OpenWork)**  
Asked Clements maybe himself, but it's part of the script to not here tonight.

28:46 - 28:49 **Byron Cochrane (OpenWork)**  
But hopefully we can bring in them at some point.

28:49 - 28:51 **Byron Cochrane (OpenWork)**  
Looks like there's a comment here.

28:52 - 28:55 **Linda van den Brink**  
Or, Peter, for us, he would also know.

28:55 - 28:56 **Byron Cochrane (OpenWork)**  
The detail.

28:58 - 28:59 **Byron Cochrane (OpenWork)**  
I'm not sure he is.

28:59 - 29:01 **Byron Cochrane (OpenWork)**  
Yeah, he signed up to be part of the script, and I.

29:02 - 29:02 **Linda van den Brink**  
Think he does, right?

29:03 - 29:04 **Byron Cochrane (OpenWork)**  
Yeah.

29:04 - 29:08 **Linda van den Brink**  
He said he was not going to be very active, but, Was going to be following itself.

29:10 - 29:14 **Linda van den Brink**  
Yeah, you might be able to, to get them to come.

29:14 - 29:19 **Linda van den Brink**  
When, when this topic is discussed, or something like that, I'd like to contribute in some way.

29:21 - 29:21 **Byron Cochrane (OpenWork)**  
Cool.

29:22 - 29:22 **Byron Cochrane (OpenWork)**  
Yep.

29:23 - 29:24 **Byron Cochrane (OpenWork)**  
So, other stuff.

29:24 - 29:27 **Rob Atkinson**  
Attempts to, populate, attempt to populate this.

29:27 - 29:31 **Rob Atkinson**  
Um, uh, the stub repository.

29:31 - 29:36 **Rob Atkinson**  
I've just created with a binding from the IGC API record schema to GCS.

29:37 - 29:53 **Rob Atkinson**  
And then, uh, so I'll hand when I will have a quick character in that and then we'll see if we can get, um, Clemens and Pitiful Tunnels Engaged where there's any ambiguity about how that mapping should go.

29:57 - 30:03 **Byron Cochrane (OpenWork)**  
So, then the big part of this site was others because I can think of a bunch of banks and my wish list.

30:03 - 30:13 **Byron Cochrane (OpenWork)**  
I'd like to include quality standards 1.7 and well of course, CRS stuff but 211 and 1.

30:14 - 30:16 **Byron Cochrane (OpenWork)**  
1 1 0, 4.

30:17 - 30:20 **Byron Cochrane (OpenWork)**  
Character here it's cultural metadata for.

30:23 - 30:27 **Byron Cochrane (OpenWork)**  
Basically your feature type level metadata.

30:28 - 30:28 **Byron Cochrane (OpenWork)**  
Be able to call that.

30:29 - 30:46 **Byron Cochrane (OpenWork)**  
We've been calling up, but anyway there's several other particularly the ISO standards that I'm Concerned about, but let's find work that like get in there and See if we can like maybe wishlist items that well Huh?

30:47 - 30:55 **Byron Cochrane (OpenWork)**  
Information about schemas and such might not be a top level concern that it can have it on or wishlist to do data quality.

30:55 - 30:59 **Byron Cochrane (OpenWork)**  
I'm more concerned about to make sure we cover that, as well.

30:59 - 31:05 **Byron Cochrane (OpenWork)**  
And, and so, some of the work that's happening in there, you can take it across.

31:05 - 31:11 **Byron Cochrane (OpenWork)**  
I don't know where the linked data aspect of those projects are, but it'd be really nice.

31:11 - 31:12 **Byron Cochrane (OpenWork)**  
Tied in.

31:13 - 31:17 **Byron Cochrane (OpenWork)**  
Did any I assume many of you Rob, would have some on.

31:18 - 31:22 **Byron Cochrane (OpenWork)**  
So, type stuff to tie in and such that that be of concern.

31:24 - 31:33 **Rob Atkinson**  
Yes, so, the Observation collection model in Sosa, I guess the question is whether an Observation collection it is polymorphic?

31:34 - 31:35 **Rob Atkinson**  
So, the description?

31:35 - 31:37 **Rob Atkinson**  
Is that a ...

31:37 - 31:38 **Rob Atkinson**  
Dataset, as well?

31:40 - 31:50 **Rob Atkinson**  
I think that's Scenario two, consider, and we've got Simon \*\*\*'s also joined the ...

31:50 - 31:51 **Rob Atkinson**  
Team.

31:52 - 31:53 **Byron Cochrane (OpenWork)**  
We'll.

31:53 - 31:54 **Rob Atkinson**  
Certainly have a chance to look into that.

31:55 - 32:05 **Rob Atkinson**  
Um, uh, yeah, so, I think the, there are other issues that we're looking at in the social space.

32:06 - 32:09 **Rob Atkinson**  
We've got three things on the tail, which are all quite relevant.

32:09 - 32:12 **Rob Atkinson**  
We're doing an update of sites that have support observation collections.

32:13 - 32:16 **Rob Atkinson**  
The first place, because that wasn't in the original ontology.

32:16 - 32:21 **Rob Atkinson**  
It's now it is in the observations and measurements, conceptual model.

32:22 - 32:28 **Rob Atkinson**  
So, we will have this collection thing, I guess.

32:29 - 32:34 **Rob Atkinson**  
You do an alignment or a subclass single there's something there is probably appropriate.

32:35 - 32:42 **Rob Atkinson**  
Another piece of that puzzle is building the A features API binding for ...

32:42 - 32:47 **Rob Atkinson**  
Was the same way we would do a records API binding for DCF.

32:48 - 32:50 **Rob Atkinson**  
So there's some commonality in terms of mechanisms.

32:50 - 32:53 **Rob Atkinson**  
I'm not sure how much deeper it will go just yet.

32:54 - 32:57 **Rob Atkinson**  
Though, again, we have built Stubbed toe observation collection already.

32:59 - 33:10 **Rob Atkinson**  
And the third thing, which we haven't really had a chance to get into much is looking at the creating a canonical model, or at least an option for describing observable properties.

33:11 - 33:16 **Rob Atkinson**  
The relationships between observe observation procedures and observable properties.

33:16 - 33:25 **Rob Atkinson**  
And all these things are quite common metadata documentation challenges for four most scientific datasets.

33:25 - 33:30 **Rob Atkinson**  
So yeah, there's definitely lot of overlaps in that space.

33:31 - 33:36 **Rob Atkinson**  
And again, by getting a little bit familiar with the building block.

33:36 - 33:41 **Rob Atkinson**  
So, you'll be able to sort of see how those moving parts potentially fit together.

33:41 - 33:43 **Rob Atkinson**  
We can, we can start exploring that.

33:45 - 33:59 **Rob Atkinson**  
So, maybe next meeting, we can walk through a quick straw man of how much use that the automation to do validation of examples and that kind of thing as we go.

34:00 - 34:06 **Rob Atkinson**  
So, which sort of leads to a little bit of a philosophical discussion about how we approach this.

34:07 - 34:15 **Rob Atkinson**  
One way of doing it is create a pathway which is, as a null profile, and then add bits to it, testing them as we go.

34:16 - 34:19 **Rob Atkinson**  
Versus, starts from Duke, had IAP and start taking bits out of it.

34:19 - 34:20 **Rob Atkinson**  
We decide.

34:21 - 34:22 **Rob Atkinson**  
We don't want.

34:22 - 34:35 **Rob Atkinson**  
So, I guess, although that I know European portal specific, Not General GOG catch, so, I guess there's a, there's a range of different ways of approaching the, the way forward.

34:35 - 34:40 **Rob Atkinson**  
But we'll look to set up a, at least, a null profile of at least works, end to end.

34:42 - 34:44 **Rob Atkinson**  
And then people can decide how they want to use it.

34:46 - 34:48 **Byron Cochrane (OpenWork)**  
Yeah, that's, well, it sounds sensible.

34:49 - 34:54 **Byron Cochrane (OpenWork)**  
At the same time, I'm like here other people involved.

34:54 - 35:02 **Byron Cochrane (OpenWork)**  
One of the drivers on this is to make sure that it is compatible with the earlier version update can do that.

35:02 - 35:04 **Byron Cochrane (OpenWork)**  
Or it's that kind of pushes to the other day.

35:04 - 35:12 **Byron Cochrane (OpenWork)**  
I liked the idea of approaching it from both ways and timeless actually come up with a null approach.

35:12 - 35:23 **Byron Cochrane (OpenWork)**  
And and do a piece is then look at the previous speaker was done, GLD, can, I should say, and how that was done there, do I still want to do it?

35:23 - 35:25 **Byron Cochrane (OpenWork)**  
So pleased to have it, as.

35:28 - 35:33 **Byron Cochrane (OpenWork)**  
I thought about, rather than just bringing them, sort of, approach, feels good to me.

35:34 - 35:38 **Rob Atkinson**  
So, if I can just innovate Again, this is another thing we have with the ....

35:38 - 35:40 **Rob Atkinson**  
We need to try to ensure backwards compatibility.

35:40 - 35:52 **Rob Atkinson**  
So, again, the plan and, the purpose for having this automation is, we can actually put examples from previous versions in, and actually run validations against new versions.

35:53 - 35:58 **Rob Atkinson**  
And we can do regression testing to make sure this, if anything, does break, we get early warning.

36:04 - 36:11 **Byron Cochrane (OpenWork)**  
Anyone else have any topics they'd like to know, which list items and we can attitude at any time?

36:12 - 36:13 **Byron Cochrane (OpenWork)**  
Yeah, you think top of mind.

36:17 - 36:24 **Christin Henzen**  
I think just to add 1170 into that list of References 93.

36:31 - 36:44 **Christin Henzen**  
As it is currently under development, and, um, the Developer Quality Measurement register, and just to see how we can link that, Judy Kent.

36:46 - 36:47 **Byron Cochrane (OpenWork)**  
Ok.

36:47 - 36:51 **Christin Henzen**  
Two to use, Yeah, what.

36:51 - 36:51 **Byron Cochrane (OpenWork)**  
Was that number again?

36:54 - 36:54 **Byron Cochrane (OpenWork)**  
Iso.

36:54 - 36:56 **Christin Henzen**  
Legible can write it in the chat.

36:56 - 36:58 **Christin Henzen**  
It is 19 oh, 1573.

37:03 - 37:04 **Peter Parslow**  
Set the title.

37:04 - 37:04 **Byron Cochrane (OpenWork)**  
Grantee.

37:06 - 37:07 **Peter Parslow**  
Try it.

37:09 - 37:12 **Byron Cochrane (OpenWork)**  
I agree, marketing, sorry, what type.

37:13 - 37:19 **Rob Atkinson**  
Of record Just for the record on the, on the AGC rep, on the on that working group.

37:20 - 37:20 **Rob Atkinson**  
With ISO.

37:20 - 37:25 **Rob Atkinson**  
And we've been working with them in and we're formally hosting the data quality register.

37:25 - 37:29 **Rob Atkinson**  
We're working through the process of of doing that.

37:29 - 37:41 **Rob Atkinson**  
And we have a similar automation pipeline to pull in data from a spreadsheet that I'm managing and bring it up and publish it as semantic resource ready now as an accessible resource.

37:41 - 37:45 **Rob Atkinson**  
So that should be fairly easy to integrate in.

37:47 - 37:56 **Peter Parslow**  
Was part of the Hope When appointing OTC is accepting overseas operators to people to host that register as it should make it a downside?

37:56 - 38:00 **Peter Parslow**  
Is it the rest of the geospatial community to use community?

38:03 - 38:03 **Peter Parslow**  
Thanks, Rob.

38:03 - 38:03 **Peter Parslow**  
I'll.

38:03 - 38:14 **Rob Atkinson**  
See if I can find them, the link to the, um, uh, to the traffic register.

38:15 - 38:20 **Peter Parslow**  
We do face a different sort of challenge, and sketch this thread through all of this.

38:20 - 38:31 **Peter Parslow**  
And it comes up in the data quality spaces that where, from my perspective, I think of g'day catches her, a really useful part of making geospatial more.

38:31 - 38:34 **Peter Parslow**  
Mainstream was other kinds of data.

38:35 - 38:53 **Peter Parslow**  
Um, data quality measures and other kinds of data are probably rather less well developed, but I haven't paid any attention to the ISO 1 1, 5, 7 minutes, relatively popular, OK, with that, and hopefully get more usable with this new version with a registered separate.

38:54 - 39:07 **Peter Parslow**  
So, getting what's the alignment is saying from duquette, if you want to say stuff about data quality, it's, again, sort of, which vocabularies should you use and how should you use 1, 1, 5, 7, Part three is hope to get there.

39:08 - 39:10 **Peter Parslow**  
Good way forward for the geospatial community.

39:11 - 39:23 **Peter Parslow**  
Um, we may be able, with this more modern, web friendly publication of those data quality measures to, to bring the rest of the data community with us, but that's, that's it.

39:24 - 39:27 **Peter Parslow**  
In the meantime, what, when you are making a ...

39:27 - 39:32 **Peter Parslow**  
Data quality statement, and the community, or advertising yourself to it?

39:32 - 39:35 **Peter Parslow**  
So that's an EU Data Space, or anything else?

39:35 - 39:37 **Peter Parslow**  
It's not specifically geospatial.

39:37 - 39:43 **Peter Parslow**  
They may want you to express your data quality using a different approach, which there are several.

39:47 - 39:59 **Peter Parslow**  
Another aspect where, when we get down to looking at data quality, that will be those nico's, What's the priority between doing it well for our own community, and doing it less well, but in a way which works outside the geospatial community as well?

40:02 - 40:05 **Byron Cochrane (OpenWork)**  
Wait, see me to my next question on this list.

40:06 - 40:13 **Byron Cochrane (OpenWork)**  
Other references is, what about other non kio related standards?

40:13 - 40:16 **Byron Cochrane (OpenWork)**  
The Canada's isn't particularly.

40:16 - 40:19 **Byron Cochrane (OpenWork)**  
So we've already got that things later.

40:20 - 40:25 **Byron Cochrane (OpenWork)**  
Here I mentioned at schema dot org, you know, that's sort of part of DDI or something.

40:29 - 40:37 **Byron Cochrane (OpenWork)**  
Or do we rely on the underlying mechanisms in daycare that people may have solved most of the problems already between moving between those?

40:49 - 40:52 **Byron Cochrane (OpenWork)**  
It's actually put that onto, to be discussed later.

40:52 - 40:53 **Byron Cochrane (OpenWork)**  
Less, since it's not kidding.

40:55 - 40:55 **Byron Cochrane (OpenWork)**  
Ah.

40:56 - 40:56 **Byron Cochrane (OpenWork)**  
Wow.

40:57 - 40:58 **Byron Cochrane (OpenWork)**  
Comments right now.

41:03 - 41:04 **Byron Cochrane (OpenWork)**  
All right.

41:04 - 41:06 **Byron Cochrane (OpenWork)**  
So, look for the next item on the agenda.

41:07 - 41:16 **Byron Cochrane (OpenWork)**  
Back to the drivers thing, so the drivers, as I mentioned, these are about what is happening, what is needed is that they're kind of observational.

41:17 - 41:30 **Byron Cochrane (OpenWork)**  
And, uh, it's what we're kind of what we want to align to what what the, what the work we do should contribute to essentially.

41:30 - 41:42 **Byron Cochrane (OpenWork)**  
So this is my, I had a top level driver, very rough on the floor and I've worked on it to to fill it out a little more, and this is basically that's the driver for what we're doing.

41:42 - 41:44 **Byron Cochrane (OpenWork)**  
That's the reason why we're here, that aspect.

41:44 - 41:46 **Byron Cochrane (OpenWork)**  
That's a little different than the business reasons and such.

41:47 - 41:48 **Byron Cochrane (OpenWork)**  
It's and it's.

41:51 - 42:07 **Byron Cochrane (OpenWork)**  
And some of those, I'm hoping we can kind of read word into this because these are kind of more testable in a very rudimentary way that says, OK, well, it says really contributing to solving the issues that are that are suggested by these fragments.

42:07 - 42:10 **Byron Cochrane (OpenWork)**  
Or are these issues that we're facing related to these drivers?

42:11 - 42:16 **Byron Cochrane (OpenWork)**  
And I totally expect that will be coming up with issues that are real issues.

42:16 - 42:20 **Byron Cochrane (OpenWork)**  
But the top level driver doesn't cover it that doesn't mean.

42:20 - 42:21 **Byron Cochrane (OpenWork)**  
We don't do it.

42:21 - 42:25 **Byron Cochrane (OpenWork)**  
It just means we re please revisit the top level driver.

42:25 - 42:26 **Byron Cochrane (OpenWork)**  
And, connection with that.

42:26 - 42:39 **Byron Cochrane (OpenWork)**  
It could be that we don't do that, but it could also be that we need to revise our our drivers so that we have a driver that shows more or less justifies or explains why we're working on it.

42:39 - 42:42 **Byron Cochrane (OpenWork)**  
So, this is the top little trailer.

42:42 - 42:49 **Byron Cochrane (OpenWork)**  
I'll just read it out, because it does listen to it here and get a sense of what they're about to do to go forward.

42:49 - 43:04 **Byron Cochrane (OpenWork)**  
So, my robots there exist amongst geospatial professionals, desire to capture metadata about the research that says to link data in a well-known well cavern standardized format, most mature most use and best known linked data.

43:05 - 43:07 **Byron Cochrane (OpenWork)**  
Standard for metadata is the cat.

43:07 - 43:14 **Byron Cochrane (OpenWork)**  
Whilst geospatial profile the Standard has been previously, data is incomplete, out of date and maintained.

43:15 - 43:22 **Byron Cochrane (OpenWork)**  
We, therefore, see a need to publish, Create Population Maintain a more complete and well governed Spatial Profile on the ...

43:22 - 43:23 **Byron Cochrane (OpenWork)**  
Mitsui.

43:24 - 43:35 **Byron Cochrane (OpenWork)**  
Meets no needs can adapt to satisfy future needs as they become apparent and provide guidance about its use and for future specialization.

43:36 - 43:49 **Byron Cochrane (OpenWork)**  
In part, it's a pulled from the stuff in, and the charter, the written in a way that this can ask more easily this, is what we're doing, satisfying this driver or addressing this.

43:51 - 43:58 **Byron Cochrane (OpenWork)**  
So, the, the, the standard way of dealing with drivers is basically.

44:01 - 44:10 **Byron Cochrane (OpenWork)**  
A couple of people go and work on a driver, and they bring them back to the group, and we discuss them, And first of all, the question is, do people understand that?

44:10 - 44:13 **Byron Cochrane (OpenWork)**  
Scriber doesn't make sense.

44:13 - 44:14 **Byron Cochrane (OpenWork)**  
Is there anything missing in it?

44:16 - 44:22 **Byron Cochrane (OpenWork)**  
So kinda get clear as we go, and as I said, we can re re revisit them.

44:25 - 44:31 **Byron Cochrane (OpenWork)**  
Often, a roundtable or something works on that, but I'm not sure I want to get into that detail on this this time.

44:31 - 44:41 **Byron Cochrane (OpenWork)**  
We might do that later on when we when we, if we really need to two, well, lay out what we're working on What is needed?

44:42 - 44:44 **Byron Cochrane (OpenWork)**  
Any comments on this?

44:59 - 44:59 **Byron Cochrane (OpenWork)**  
Hmm.

45:04 - 45:09 **Linda van den Brink**  
I think, at the moment, it's, It looks already very good to me.

45:10 - 45:10 **Byron Cochrane (OpenWork)**  
Text.

45:11 - 45:22 **Byron Cochrane (OpenWork)**  
I think, I'll probably put this on the, on the list for Singapore because it's a lot easier to kind of introduces thanks face-to-face on how to kind of work through these.

45:22 - 45:26 **Byron Cochrane (OpenWork)**  
And that will help move us forward on or not this effect.

45:26 - 45:27 **Byron Cochrane (OpenWork)**  
So they can continue.

45:27 - 45:28 **Byron Cochrane (OpenWork)**  
But that's that's.

45:30 - 45:31 **Byron Cochrane (OpenWork)**  
That's fine.

45:31 - 45:34 **Byron Cochrane (OpenWork)**  
And, yeah, feeling dissatisfied with that?

45:35 - 45:40 **Byron Cochrane (OpenWork)**  
I kinda wondered, one thing, for example, is there exist amongst geospatial professionals?

45:40 - 45:51 **Byron Cochrane (OpenWork)**  
I was thinking maybe, and even adding the parentheses and others desire, because other people want to, work with geospatial Might, Like to see it in ...

45:51 - 45:54 **Byron Cochrane (OpenWork)**  
A metadata standard that they can kind of make more sense of.

45:54 - 45:59 **Byron Cochrane (OpenWork)**  
So, maybe that's part of the top of tracker We can discuss that later.

46:00 - 46:03 **Byron Cochrane (OpenWork)**  
So, a little more about drivers.

46:03 - 46:14 **Byron Cochrane (OpenWork)**  
So, we have a top level driver that should kind of lay over all the others and other drivers that may appear to be like backwards compatibility.

46:14 - 46:30 **Byron Cochrane (OpenWork)**  
We talked about when we have a driver that the, that, whatever standard is developed as backwards compatible with the existing standards, such as the GOP Candidate P, you know, that would be a driver that would be there's a need to do it.

46:30 - 46:35 **Byron Cochrane (OpenWork)**  
There's an observation and a need there that we can, we can tie artwork to.

46:38 - 46:44 **Byron Cochrane (OpenWork)**  
And as I said before, yeah, we test all our issues and mmm hmm.

46:45 - 46:55 **Byron Cochrane (OpenWork)**  
The issues, the strategies and solutions to make sure that we're actually satisfying these drivers and I And, as I said, they're not written in stone.

46:56 - 47:08 **Byron Cochrane (OpenWork)**  
And I very much anticipate that they won't be complete, and we'll come up with something that is obvious, that that's really needed, that we don't have a driver for, and I'm pretty they'd like to capture that driver.

47:08 - 47:14 **Byron Cochrane (OpenWork)**  
So, we can that, then state that, that says, the reason why we're doing this thing.

47:14 - 47:16 **Byron Cochrane (OpenWork)**  
And so let's take two.

47:16 - 47:17 **Byron Cochrane (OpenWork)**  
So that makes it very clear.

47:18 - 47:26 **Byron Cochrane (OpenWork)**  
In the guidance document that and why are getting something that we decided to put in there what, what is a need been assigned being addressed.

47:26 - 47:36 **Byron Cochrane (OpenWork)**  
So, that and separating these out to its two separate them from the strategies we've chosen.

47:37 - 47:44 **Byron Cochrane (OpenWork)**  
So we may end up to changing strategies to satisfy somebody's drivers, but the drivers remain are stacked.

47:46 - 47:48 **Byron Cochrane (OpenWork)**  
It's an important reason for having drivers.

47:48 - 48:01 **Byron Cochrane (OpenWork)**  
So it allows us to change gears if we so feel like they need and we can that we can argue about the solutions we put forth but the drivers themselves to be pretty much.

48:04 - 48:12 **Byron Cochrane (OpenWork)**  
It's obvious, and, not, not, don't, can rank as much argument, There, there are observed facts that we all agree upon, basically.

48:13 - 48:20 **Byron Cochrane (OpenWork)**  
So, that, that's where we, sort of, Differentiation between driver and strategy.

48:22 - 48:24 **Byron Cochrane (OpenWork)**  
And to farm the driver.

48:24 - 48:27 **Byron Cochrane (OpenWork)**  
It's, it's a real pain to do it as a full group.

48:27 - 48:35 **Byron Cochrane (OpenWork)**  
So the general process to, you know, do it in pairs, or maybe three people are assigned to work comment tracker together.

48:36 - 48:48 **Byron Cochrane (OpenWork)**  
Depending how important is usual, often someone will just come up with a driver and say, Hey, this is my idea for hire, and then you might be good enough with one that we can just say the group, Yeah, that's really obvious.

48:48 - 48:59 **Byron Cochrane (OpenWork)**  
We can, they can agree to that and frame it up and put it on as a driver, but if not, then we assign to a couple of people to refine it and bring it back.

48:59 - 49:03 **Byron Cochrane (OpenWork)**  
So we're not all as a group getting designed by committee sort of approach.

49:04 - 49:12 **Byron Cochrane (OpenWork)**  
This whole process is based on the consent process, which really is to GC, and not consensus.

49:13 - 49:21 **Byron Cochrane (OpenWork)**  
So, basically, the idea is to bring it back, have some discussion, maybe make a few amendments to the driver, and changes.

49:21 - 49:30 **Byron Cochrane (OpenWork)**  
And then ask for no type type consent, No process to say, yes, everyone agree with us now.

49:30 - 49:32 **Byron Cochrane (OpenWork)**  
And make sure everyone has a chance to say otherwise.

49:32 - 49:35 **Byron Cochrane (OpenWork)**  
And to offer changes.

49:37 - 49:40 **Byron Cochrane (OpenWork)**  
Up as improvements or whatever, if needed.

49:41 - 49:46 **Byron Cochrane (OpenWork)**  
Machar basically, reasons to not do it, are ways that can be improved.

49:49 - 49:55 **Byron Cochrane (OpenWork)**  
So, in this process of drivers, I think I, one of the places to start.

49:55 - 50:06 **Byron Cochrane (OpenWork)**  
It's obviously from a charter, um, and see what we can pull out of there to so they can put them on the list and have them write an obvious and questions.

50:07 - 50:14 **Byron Cochrane (OpenWork)**  
When we, when we work on something that's a second, when they have an issue, we can tie it to those and have a mentor asked.

50:15 - 50:21 **Byron Cochrane (OpenWork)**  
It's a little hard, that's like, what's looking through the charter today, It's, it's well written, but it doesn't have.

50:22 - 50:30 **Byron Cochrane (OpenWork)**  
It's written in the format that I just said, so it's really clear to say, Oh, this is tied to this thing, and that's why we're doing it.

50:30 - 50:32 **Byron Cochrane (OpenWork)**  
Or tied to multiple drivers.

50:32 - 50:35 **Byron Cochrane (OpenWork)**  
Often, you'll tap on the managers of this approach.

50:36 - 50:44 **Byron Cochrane (OpenWork)**  
And the way that's laid out is that if you have 3 or four drivers, you don't have to have 3 or 4 different solutions for everything.

50:44 - 50:47 **Byron Cochrane (OpenWork)**  
One solution might address multiple try.

50:48 - 50:49 **Byron Cochrane (OpenWork)**  
They want to know that.

50:51 - 50:52 **Byron Cochrane (OpenWork)**  
That's the essence of power.

50:53 - 51:01 **Byron Cochrane (OpenWork)**  
So, I think this will become clear as we, as we move forward, and work on it, and become just second nature, and split.

51:01 - 51:02 **Byron Cochrane (OpenWork)**  
It generally does.

51:02 - 51:06 **Byron Cochrane (OpenWork)**  
This wants to be the basic question of: What's the main being addressed by this?

51:06 - 51:08 **Byron Cochrane (OpenWork)**  
We capture that now.

51:12 - 51:14 **Byron Cochrane (OpenWork)**  
I don't know if there's much more to do on this.

51:14 - 51:28 **Byron Cochrane (OpenWork)**  
Unless someone has done well, I'd be probably good to capture the drivers, Maybe we can do that in our issues on the GitHub site, and just say, postel driver, and we can discuss later on.

51:29 - 51:31 **Byron Cochrane (OpenWork)**  
I don't think we need to do so now.

51:31 - 51:34 **Byron Cochrane (OpenWork)**  
We only have about five more minutes, so I thank, isn't that right?

51:34 - 51:34 **Byron Cochrane (OpenWork)**  
Yeah.

51:35 - 51:41 **Byron Cochrane (OpenWork)**  
So, last thing on my agenda is just planning future meetings.

51:41 - 51:45 **Byron Cochrane (OpenWork)**  
And how many of you are planning on being in Singapore?

51:51 - 51:54 **Byron Cochrane (OpenWork)**  
I know Dan is, like, it's got that confirmation.

51:55 - 51:55 **Rob Atkinson**  
Oh, wait.

51:57 - 51:57 **Byron Cochrane (OpenWork)**  
Rob.

52:04 - 52:11 **Byron Cochrane (OpenWork)**  
You'll be a mixed meeting, of course, like Kyoto, but it's just nice to have as many as we can, OK?

52:11 - 52:13 **Byron Cochrane (OpenWork)**  
And we'll see how many others.

52:13 - 52:18 **Byron Cochrane (OpenWork)**  
So, we have one meeting before then, the 14th of September.

52:18 - 52:30 **Byron Cochrane (OpenWork)**  
We're doing these meetings every two weeks, for those of you have learned that the previous ones, that we haven't had our process down really well to well document our meetings yet, But we're getting better at that.

52:30 - 52:36 **Byron Cochrane (OpenWork)**  
One thing on that topic is I'm thinking that may be a be good to have, um.

52:38 - 52:43 **Byron Cochrane (OpenWork)**  
Volunteers to take notes on the site and post some months, so that the person writing meeting doesn't have to.

52:44 - 52:51 **Byron Cochrane (OpenWork)**  
Danny and I, both co chairing medicine, often will be one or the other of us, maybe 1 person 1 person taking notes.

52:51 - 52:55 **Byron Cochrane (OpenWork)**  
But we haven't gotten into that, that flow.

52:55 - 52:57 **Byron Cochrane (OpenWork)**  
Yeah, so that's something to think about it.

52:57 - 53:17 **Byron Cochrane (OpenWork)**  
Documenting this, one of the agenda is, in fact, that, kind of, somewhat related to that, is about how to do it in a good OTC fashion and using best practices for writing a meeting and such as how to create a best practice document.

53:18 - 53:25 **Byron Cochrane (OpenWork)**  
That's one of the things that we've got some guidance on promote JC now and we want to make sure we're aligned with that.

53:25 - 53:31 **Byron Cochrane (OpenWork)**  
So that will be agenda item that's already there for the TC in Singapore.

53:32 - 53:39 **Byron Cochrane (OpenWork)**  
Review that and that will help guide us on on how we actually create documents going forward.

53:41 - 53:45 **Byron Cochrane (OpenWork)**  
So camp site on road map items.

53:47 - 53:52 **Byron Cochrane (OpenWork)**  
That's basically it as far as I have for today.

53:52 - 53:56 **Byron Cochrane (OpenWork)**  
And if anyone has anything to add to this, please speak up or?

53:58 - 54:00 **Byron Cochrane (OpenWork)**  
Send e-mails and touch, we're gonna send out.

54:02 - 54:11 **Byron Cochrane (OpenWork)**  
Um, notice for the T C two, for people to add items to the agenda, to that's Groups, look for them, and that's good days.

54:12 - 54:21 **Byron Cochrane (OpenWork)**  
Danny and I just wanted to make sure we go on alignment between ourselves before we did, do that next few days and then send out that notice.

54:22 - 54:25 **Byron Cochrane (OpenWork)**  
So, anyone have anything to add to this?

54:28 - 54:34 **Rob Atkinson**  
Possibly if I put the agenda as a document actually on the website, a mock down or something and then everybody can suggest changes.

54:35 - 54:35 **Byron Cochrane (OpenWork)**  
Yeah.

54:36 - 54:37 **Byron Cochrane (OpenWork)**  
That's, that's what we're going to do soon.

54:38 - 54:42 **Byron Cochrane (OpenWork)**  
Yeah, I'm still trying to figure out how to see that properly and notice that SCADA.

54:43 - 54:43 **Byron Cochrane (OpenWork)**  
There's a farm.

54:44 - 54:47 **Byron Cochrane (OpenWork)**  
Ah, well, you think the agenda.

54:47 - 54:50 **Byron Cochrane (OpenWork)**  
What you mean on the on the B meat page?

54:50 - 54:51 **Byron Cochrane (OpenWork)**  
Or do you mean like, Him?

54:53 - 54:54 **Byron Cochrane (OpenWork)**  
Git Hub?

54:54 - 54:55 **Byron Cochrane (OpenWork)**  
Or, Are you suggesting?

54:57 - 55:02 **Rob Atkinson**  
Well, yeah, I was thinking on the Git Hub as a Markdown file.

55:02 - 55:14 **Rob Atkinson**  
I guess we could also, um, yeah, I guess the, IDC, me page is fine for that, but I think I do the chairs kind of update that.

55:14 - 55:17 **Rob Atkinson**  
So, people suggesting a generator.

55:18 - 55:23 **Rob Atkinson**  
And then it's the point at which we basically say, Look, we pretty much have a full agenda, and then you bring it, basically.

55:24 - 55:26 **Rob Atkinson**  
Take it to the agency meet page.

55:27 - 55:29 **Byron Cochrane (OpenWork)**  
Yeah, OK, that sounds really good, I'll put it.

55:29 - 55:42 **Byron Cochrane (OpenWork)**  
I'll put something up on the GitHub page for Create a folder for agendas and coming agendas, and all that prior it so, So that people can actually Contribute to them there.

55:50 - 55:52 **Byron Cochrane (OpenWork)**  
Ok, one minute left.

55:56 - 55:56 **[speaker unknown]**  
Yeah.

55:59 - 56:06 **Byron Cochrane (OpenWork)**  
Yeah, Very happy to get feedback on everything, and how it's going and such, so that we can It's even better.

56:13 - 56:13 **Byron Cochrane (OpenWork)**  
See, what do we.

56:13 - 56:14 **Peter Parslow**  
Have?

56:14 - 56:16 **Byron Cochrane (OpenWork)**  
Three become its limits?

56:26 - 56:27 **Byron Cochrane (OpenWork)**  
Oh, that's too bad.

56:27 - 56:29 **Byron Cochrane (OpenWork)**  
The Clash with the Joint Advisory Group.

56:30 - 56:30 **Byron Cochrane (OpenWork)**  
Yeah.

56:30 - 56:36 **Peter Parslow**  
I'll have to look at the agendas and make a decision, but I'm not face-to-face or either of them, but.

56:36 - 56:38 **Byron Cochrane (OpenWork)**  
To me that's that's pretty.

56:38 - 56:38 **Peter Parslow**  
Important.

56:40 - 56:44 **Byron Cochrane (OpenWork)**  
Yeah, OK, well, we'll figure out how to say, Yes.

56:44 - 56:45 **Peter Parslow**  
Sir.

56:47 - 56:47 **Byron Cochrane (OpenWork)**  
Ok, cool.

56:50 - 56:57 **Byron Cochrane (OpenWork)**  
Thank you, everyone, for attending in green, and I look forward to the Fourteenth's are next one.

57:00 - 57:01 **Alejandro Villar (OGC)**  
Thanks, everyone.

57:04 - 57:05 **Fabio Vinci (Epsilon Italia)**  
No money.

57:09 - 57:12 **Byron Cochrane (OpenWork)**  
This conference will now be recorded.