**OGC GeoDCAT SWG**  
  
August 15, 2024 . 9:52 PM . ID: 791037533 **Transcript**

00:01 - 00:03 **Byron Cochrane**  
This conference will now be recorded.

00:07 - 00:09 **Byron Cochrane**  
So, yeah, the apology from Danny.

00:10 - 00:12 **Byron Cochrane**  
I can't remember who else right off.

00:14 - 00:19 **Byron Cochrane**  
And I know that there's a possible conflict with a 115-4 meeting.

00:19 - 00:23 **Byron Cochrane**  
It could be a few people who'd want to be and had to choose one or the other.

00:24 - 00:28 **Byron Cochrane**  
So, like I did, but of course I had to do this one.

00:29 - 00:35 **Byron Cochrane**  
I'll share a screen, just get us going to make sure we get some things captured here.

00:37 - 00:38 **Byron Cochrane**  
Why is that shining like that?

00:39 - 00:40 **Byron Cochrane**  
It's kind of strange, but well, hopefully.

00:41 - 00:41 **Byron Cochrane**  
Yep, there we go.

00:45 - 00:57 **Byron Cochrane**  
So yeah, the main thing I wanted to cover off is it feels like some email's going back and forth, and feels like it's time really to try to pin down some stuff on our code sprint in November, that planning.

00:57 - 00:59 **Byron Cochrane**  
So that's what I really wanted to focus on today.

00:59 - 01:05 **Byron Cochrane**  
And Rob, you just had something on the spatial data on the web, so I just threw that in there.

01:06 - 01:09 **Byron Cochrane**  
Is there anything else anyone would like to add at this point?

01:16 - 01:17 **Byron Cochrane**  
All right.

01:18 - 01:20 **Byron Cochrane**  
Hearing nothing, I guess we'll move on.

01:21 - 01:25 **Byron Cochrane**  
So getting right into it on the code script planning.

01:26 - 01:27 **Rob Atkinson**  
Sorry, sorry, Byron.

01:27 - 01:28 **Rob Atkinson**  
I do have one more thing, which is.

01:28 - 01:29 **Byron Cochrane**  
Just.

01:29 - 01:37 **Rob Atkinson**  
A note that I'd like to be working with Stefan Feller on looking at the U.S.

01:37 - 01:44 **Rob Atkinson**  
Decat profile and bringing that into the geodecat process.

01:46 - 01:49 **Rob Atkinson**  
Stefan was an E at the end.

01:50 - 01:53 **Rob Atkinson**  
So he worked on U.S.

01:53 - 01:54 **Rob Atkinson**  
Decat profiles.

01:55 - 02:01 **Rob Atkinson**  
So I'll get him to review some of the material I've started on matching records to decat and those sort of things.

02:03 - 02:15 **Byron Cochrane**  
Yeah, I just saw that, I think it was actually this, it was referencing some of the Esri sites that you could, so they've got mapping to some of them, but that wasn't DCAP 3, that was 2.

02:16 - 02:18 **Byron Cochrane**  
But still, I think it could be the same thing.

02:20 - 02:21 **Byron Cochrane**  
And hopefully Jeff.

02:21 - 02:22 **Rob Atkinson**  
Can help coordinate some of that stuff.

02:23 - 02:24 **Byron Cochrane**  
Yeah.

02:26 - 02:26 **Byron Cochrane**  
Okay.

02:28 - 02:30 **Byron Cochrane**  
Got that, we can come back to that and look at that.

02:32 - 02:37 **Byron Cochrane**  
So currently we've got a pretty solid on the start date for the code sprint, the 18th of November.

02:38 - 02:40 **Byron Cochrane**  
We've talked either two or three days.

02:41 - 02:44 **Byron Cochrane**  
And so that's kind of the first question that we can come back to this.

02:44 - 02:50 **Byron Cochrane**  
It doesn't have to be really solid right now because we could do it like an optional third day type thing.

02:52 - 02:58 **Byron Cochrane**  
But I guess it depends how many people attend, how many different streams are going and such.

02:58 - 03:05 **Byron Cochrane**  
How do people feel at this point about a two to three-day meeting?

03:11 - 03:13 **Rob Atkinson**  
I'd vote for two.

03:14 - 03:15 **Byron Cochrane**  
Yeah, I kind of think so.

03:15 - 03:20 **Byron Cochrane**  
And if we add a third, I think the last metadata code sprint in London was three.

03:20 - 03:23 **Byron Cochrane**  
The third day was kind of almost away.

03:23 - 03:27 **Byron Cochrane**  
So it was kind of mop up, really, you know, getting the notes together for stuff.

03:28 - 03:30 **Byron Cochrane**  
And I think it only lasted half a day.

03:32 - 03:36 **Peter Parslow**  
It's a bet on how much content we come up with.

03:36 - 03:37 **Byron Cochrane**  
That's right.

03:38 - 04:02 **Peter Parslow**  
What I think of as code sprints, so developers working with stuff, and the more sort of workshop hearing from different domains, groups, related projects about what they're doing before the developers can get their hands on the outputs of those projects and help bring them all hopefully result in some clarity on what's a good way forward.

04:02 - 04:06 **Peter Parslow**  
Which may end up being Rob's map everything approach.

04:06 - 04:07 **Peter Parslow**  
Sorry, Robert.

04:07 - 04:13 **Peter Parslow**  
I mean, integration is, rather than creating a standard to rule them all, it's normally the best way to get it.

04:14 - 04:21 **Byron Cochrane**  
But there's other things that could come into this too, depending on how broad we make it, because we weren't focusing.

04:22 - 04:36 **Byron Cochrane**  
We had the The initial idea was that it would be broader than just the Geo DCAT work but that is a bit of a focus but other elements as well if we want to go there.

04:36 - 04:42 **Byron Cochrane**  
I suspect there would be some Geo DCAT components pretty much everything we do but maybe not exclusively.

04:45 - 04:48 **Byron Cochrane**  
So we can revisit that as we find stuff.

04:48 - 04:54 **Byron Cochrane**  
But we'll say two, possibly three at this point, seems like a way to phrase that.

05:00 - 05:05 **Byron Cochrane**  
The third day could just be for, like I said, mop up like the other one.

05:07 - 05:15 **Byron Cochrane**  
If Danny's there and I'm there, it might be just us making the notes and pulling everything together with a couple helpers and might not even be at the venue.

05:16 - 05:18 **Byron Cochrane**  
So that could be how we work that.

05:19 - 05:23 **Byron Cochrane**  
So Sydney, and the big question here as facilities.

05:25 - 05:29 **Byron Cochrane**  
In the emails we've been talking about around 20 people sounds like a good number.

05:29 - 05:33 **Byron Cochrane**  
It sounds like a good number to me if we can get that many people.

05:33 - 05:35 **Byron Cochrane**  
I think there's a good chance we could.

05:35 - 05:37 **Byron Cochrane**  
There's a fair amount of interest around this.

05:41 - 05:53 **Byron Cochrane**  
And depending how broad it is, Some of the interest may not be as, could be more on the 115-4, for instance.

05:53 - 05:58 **Byron Cochrane**  
I know there's a lot of interest there, but yeah, implementation of it.

05:58 - 06:07 **Byron Cochrane**  
Kind of depends on what happens, but I think we can, what our focus is, what the tracks are, but I kind of think we might be able to get that many.

06:08 - 06:10 **Byron Cochrane**  
And, but I doubt we get too many more.

06:10 - 06:13 **Byron Cochrane**  
Seems very optimistic to me that we could.

06:14 - 06:16 **Byron Cochrane**  
And we're likely to have some online options.

06:17 - 06:28 **Byron Cochrane**  
One idea was, and I need to talk to Danny about this, was kind of a co-location of a smaller cell, at least in Europe and maybe elsewhere too.

06:30 - 06:31 **Byron Cochrane**  
So that was one idea.

06:32 - 06:40 **Byron Cochrane**  
But the main thing that we need to sort first is the physical spot where we would hold this in Sydney.

06:40 - 06:43 **Byron Cochrane**  
So Oran or University of New South Wales.

06:43 - 06:46 **Byron Cochrane**  
What do you know about that, Ron?

06:46 - 06:46 **Byron Cochrane**  
Anything?

06:47 - 06:57 **Rob Atkinson**  
Yeah, I had a positive response, but I'm from CCC Zlatanova at the School of Built Environment, the Union of New South Wales, who is the Oran.

06:59 - 07:00 **Byron Cochrane**  
All put together.

07:04 - 07:09 **Rob Atkinson**  
But I haven't actually had a response since I suggested we might need 20 people.

07:09 - 07:17 **Rob Atkinson**  
So I will chase but um, she Does want me to run another workshop for them on the Friday of that week.

07:17 - 07:24 **Rob Atkinson**  
So I'll I Will I think we're probably okay.

07:24 - 08:04 **Rob Atkinson**  
I've also reached out but I haven't yet heard back From or and regarding possible support for their use cases and catering I would know um there's been an awful lot happening with um uh with oren with uh um that they've been assimilating some big funding announcements so um uh i'll yeah look i'll keep going uh i guess we'll have to make a call at some stage but yeah let's i'll i'm still chasing that down.

08:04 - 08:05 **Byron Cochrane**  
I'm.

08:05 - 08:06 **Rob Atkinson**  
Going to get Chris.

08:06 - 08:06 **Byron Cochrane**  
To.

08:06 - 08:08 **Rob Atkinson**  
Help chasing it.

08:08 - 08:12 **Byron Cochrane**  
Funding, that's a really rare word here in New Zealand anymore.

08:14 - 08:14 **Byron Cochrane**  
Yeah, that's cool.

08:17 - 08:20 **Byron Cochrane**  
Alright, so that was kind of the easy ones, really.

08:20 - 08:22 **Byron Cochrane**  
I think we get a little more.

08:26 - 08:39 **Byron Cochrane**  
Into it is on how do we move forward before agenda and such is just how do we communicate and how do we reach out to those that we need and getting some names against these things.

08:41 - 08:47 **Byron Cochrane**  
Ogc Gobi had suggested he could do some flyers and such, or I mean, some emails and such.

08:49 - 08:55 **Byron Cochrane**  
So I think he'll be my contact person on that and I can reach out to him.

09:01 - 09:04 **Byron Cochrane**  
Once I have some more details here.

09:04 - 09:08 **Byron Cochrane**  
So that would go through all the standard OGC channels.

09:10 - 09:20 **Byron Cochrane**  
Anything else on that angle that for outreach and there.

09:20 - 10:07 **Rob Atkinson**  
Are a number of European projects which we've been involved in which have metadata threads so we can try to reach out to all those participants um uh you know we're looking at um the things like the analysis ready data for the green new deal and all this sort of stuff there's a whole there's a whole bunch of projects that might have a uh um they well basically have a potential metadata component that may be able to do some work in the context of this cross-print against the things they have to do anyway.

10:08 - 10:12 **Byron Cochrane**  
What was the one, there was one on oceans?

10:14 - 10:24 **Rob Atkinson**  
Yes, the Iliad Digital Twins of the Ocean, and DCAT is part of the metadata layer of the proposed ocean information model, etc.

10:26 - 10:40 **Rob Atkinson**  
Where I've been working with my colleague, Dr. Zabrowski, as well, looking at what EDETO, which is another European – Europe is doing three digital twins of the ocean with different focus.

10:40 - 10:47 **Rob Atkinson**  
They've got the ECWMF Destiny project, which is all the big – big iron of all the big models.

10:47 - 10:51 **Rob Atkinson**  
They have been talking also about running data lakes and services.

10:51 - 11:00 **Rob Atkinson**  
And then there's Edito, which is more like the spatial data infrastructure flavor, which is the delivery of data services.

11:00 - 11:14 **Rob Atkinson**  
And then the Iliad project is more about the sort of the layer on top of that application layer that people providing additional options for sensors and models and things.

11:16 - 11:19 **Rob Atkinson**  
So those three are supposed to be interoperating.

11:19 - 11:33 **Rob Atkinson**  
No one really quite knows what that means but it's likely to be probably a focus on sharing information about what services they've got so they all have their own different.

11:37 - 11:44 **Rob Atkinson**  
Flavors like we've got the next geos people who are focused largely on.

11:48 - 11:50 **Rob Atkinson**  
The 91.5 stuff.

11:51 - 11:53 **Rob Atkinson**  
We've got other people focused on DCAT.

11:54 - 11:57 **Rob Atkinson**  
We've got European Data Spaces claiming to use DCAT.

11:59 - 12:07 **Rob Atkinson**  
It's a nightmare trying to work out how practically they're going to actually test interoperability between these systems.

12:08 - 12:08 **Rob Atkinson**  
I.

12:08 - 12:23 **Rob Atkinson**  
Mean my feeling is that there's lots lots of words but lots PowerPoint diagrams, but until he actually comes out of some objective things which can be tested, it's difficult to know exactly what the scope is.

12:23 - 12:25 **Byron Cochrane**  
It might simply be a data.

12:25 - 12:27 **Rob Atkinson**  
With a word description.

12:28 - 12:31 **Byron Cochrane**  
Is that last time or the time before we had a presentation on Propulsion, Dad?

12:32 - 12:40 **Byron Cochrane**  
I have to look at my notes and see who that was again, but from Europe and showing some use of DCAT in that.

12:42 - 12:46 **Byron Cochrane**  
So, yeah, that was, seems like a good one to reach out for.

12:47 - 12:51 **Byron Cochrane**  
Touchpoint for TC 211 and advertising anything there.

12:51 - 12:52 **Byron Cochrane**  
Is that you, Peter?

12:54 - 12:55 **Byron Cochrane**  
I'll answer you on that.

13:02 - 13:04 **Byron Cochrane**  
Oh, I'm not hearing you.

13:06 - 13:08 **Byron Cochrane**  
Not hearing you speak, Peter.

13:13 - 13:15 **Byron Cochrane**  
There, that's hearing you now.

13:18 - 13:19 **Byron Cochrane**  
Oh, now I've lost.

13:24 - 13:26 **Byron Cochrane**  
Seem to be cutting in and out there.

13:29 - 13:35 **Peter Parslow**  
There are three options for the same microphone, maybe web, maybe GoTo.

13:38 - 13:44 **Peter Parslow**  
All three options that GoToMeeting have are actually the same microphone on my system, but this one tends to work better.

13:45 - 13:57 **Peter Parslow**  
So, yes, definitely, as soon as we've got a place and dates, we'll put out a full news item and get on with promoting it more.

13:58 - 14:06 **Peter Parslow**  
Well, so far I've just directly emailed people I really wanted to be interested like Paul Jameson.

14:09 - 14:09 **Byron Cochrane**  
Cool.

14:09 - 14:10 **Byron Cochrane**  
Yeah.

14:10 - 14:10 **Byron Cochrane**  
Yeah.

14:10 - 14:12 **Byron Cochrane**  
And he contacted us.

14:13 - 14:25 **Byron Cochrane**  
He was in the email strings this week, so sounds really likely, but she'll be really good for throwing in the 115-4 work, which I think will be really important to include.

14:26 - 14:32 **Byron Cochrane**  
So another group I'm wanting to reach out for is OSG-O-Phosphor-G.

14:34 - 14:41 **Byron Cochrane**  
There's a, there's a, you know, I'll be at the Oceana meeting in Hobart, just like.

14:43 - 14:47 **Byron Cochrane**  
You know, it's just before the ISO meeting in Sydney.

14:50 - 14:59 **Byron Cochrane**  
And there's a few people there who might want to attend, but there's also the broader groups.

14:59 - 15:03 **Byron Cochrane**  
So I think I'll contact your own about that.

15:07 - 15:13 **Byron Cochrane**  
For the broader group and so for Oceania.

15:23 - 15:30 **Byron Cochrane**  
There's a couple of groups that I'm very much involved in that will be really important to connect with.

15:30 - 15:49 **Byron Cochrane**  
I think Wooden is a metadata, the ICSM Metadata Working Group, so it's Australian, technically New Zealand too, but I'm pretty much the only person who participates in that, and I'm not really representing New Zealand when I do it, so pretty much an Australian group, and I'm very heavily involved in it.

15:50 - 15:56 **Byron Cochrane**  
And many people there are very interested, so I'll make sure that it is well publicized there.

15:58 - 16:09 **Byron Cochrane**  
And likewise, it's a different group, but the GeoNetwork user group are very keen to modernize their system.

16:10 - 16:18 **Byron Cochrane**  
So while it might be fairly GeoNetwork specific, there's a lot of interest in at least supporting GeoDecap and what that means.

16:18 - 16:28 **Byron Cochrane**  
And many of them are fairly well skilled in development work and such, so I'll put my name on both of those.

16:33 - 16:39 **Byron Cochrane**  
And then other Geo DCAT developer initiatives anywhere.

16:39 - 16:51 **Byron Cochrane**  
Most people can be involved in that, but I'm going to kind of put Danny's name down, I think, as a point person for that because collating all those is something that he put his hand up for.

16:51 - 16:57 **Byron Cochrane**  
So it might give him some good effort to, you know, good material to start that work as well.

17:05 - 17:11 **Byron Cochrane**  
Is there anything else in this for outreach and finding interested.

17:11 - 17:11 **Christin Henzen (TU Dresden, NFDI4Earth)**  
Parties.

17:11 - 17:13 **Byron Cochrane**  
That anyone has thoughts on?

17:15 - 17:18 **Christin Henzen (TU Dresden, NFDI4Earth)**  
I can invite our partners from our project.

17:18 - 17:20 **Christin Henzen (TU Dresden, NFDI4Earth)**  
That is the NFDI for us project.

17:20 - 17:24 **Christin Henzen (TU Dresden, NFDI4Earth)**  
So we have about 60 German partners.

17:25 - 17:32 **Christin Henzen (TU Dresden, NFDI4Earth)**  
Some of them are already active in several OGC groups, but I have to figure out who's interested in participating here.

17:32 - 17:36 **Christin Henzen (TU Dresden, NFDI4Earth)**  
But I will share that to all our channels.

17:38 - 17:39 **Byron Cochrane**  
Cool.

17:41 - 17:55 **Byron Cochrane**  
Yeah, here I know some particular individuals I'd be very interested, all kind of involved in mostly ISO type works, so like Ivana Ivanova for data quality.

17:56 - 18:02 **Byron Cochrane**  
She's pretty keen to see how that gets expressed in these tools.

18:02 - 18:06 **Byron Cochrane**  
Nick Carr on the linked data registry work.

18:08 - 18:17 **Byron Cochrane**  
And then Eric plays on just for kind of your general ISO metadata and others.

18:19 - 18:25 **Byron Cochrane**  
Tc211 deep dive in the standards and mostly XML is his familiarity.

18:26 - 18:34 **Byron Cochrane**  
That's really helpful for an authoritative voice on those issues with data types and whatnot on how to map.

18:34 - 18:36 **Byron Cochrane**  
So those are three.

18:36 - 18:38 **Byron Cochrane**  
The other one that we were talking about earlier.

18:41 - 18:45 **Byron Cochrane**  
Was, remember, the CDIF.

18:45 - 18:46 **Byron Cochrane**  
Is that right, Peter?

18:46 - 18:47 **Byron Cochrane**  
Is that the acronym?

18:50 - 18:52 **Peter Parslow**  
So I listened into this a lot.

18:53 - 19:04 **Peter Parslow**  
It's a sort of open science initiative looking at a metadata profile, among other things, for cross-domain interoperability framework, CDIF.

19:05 - 19:13 **Peter Parslow**  
And when I first listened into one of the meetings, I found that Simon \*\*\* has been involved with OGC in brackets after his name.

19:13 - 19:22 **Peter Parslow**  
So I think it would be really useful to hear from them and possibly to use them as a, you know, to inform them that this is happening, others might be interested.

19:24 - 19:36 **Peter Parslow**  
They're following a similar, you know, decapped, encoded in JSON-LD, you know, mapping, whatever other metadata that people in different scientific data communities have trimmed up onto that.

19:37 - 19:43 **Peter Parslow**  
So it has an unsurprising synergy, but they're also looking.

19:43 - 19:44 **Byron Cochrane**  
At.

19:44 - 19:56 **Peter Parslow**  
Control vocabularies and machine-readable licensing and things like that to do with data interoperability, which around the edges of what we've gotten out of the plays, not quite like that.

19:56 - 19:58 **Peter Parslow**  
B-l-e-y-s.

20:00 - 20:03 **Byron Cochrane**  
Yeah, he spells it a couple different ways, I notice.

20:03 - 20:04 **Peter Parslow**  
Okay, I don't know.

20:06 - 20:09 **Peter Parslow**  
I can give you, I can pass an email on.

20:10 - 20:13 **Byron Cochrane**  
I have its email and couple of them, so I'm trying there.

20:17 - 20:34 **Rob Atkinson**  
Alejandro González Beltrán used to be with the UK STTF, I think it is, but she's moved jobs now, but she was involved in the CDIF and the FAIRS FAIR or the World FAIR project.

20:34 - 20:47 **Peter Parslow**  
World FAIR project, so there was this World FAIR European Union project that's, that CDIF is an output of and is going to carry on under the Data Science Council, I think.

20:48 - 20:48 **Rob Atkinson**  
Yeah.

20:48 - 20:51 **Rob Atkinson**  
Now, I think that project is officially wound up, but.

20:51 - 20:53 **Peter Parslow**  
It was probably.

20:53 - 20:54 **Rob Atkinson**  
One of the.

20:54 - 20:54 **Peter Parslow**  
Most more.

20:54 - 20:56 **Rob Atkinson**  
Active people regarding this stuff.

20:57 - 20:58 **Peter Parslow**  
Okay, thank you.

20:58 - 21:03 **Peter Parslow**  
I saw her name on a list, but I'm not sure if her name can be up.

21:07 - 21:12 **Byron Cochrane**  
The project was wound up, but it's still going, you know, like.

21:12 - 21:12 **Peter Parslow**  
A phase two.

21:12 - 21:24 **Peter Parslow**  
So the initial funding from the EU, the World Fair project is finished, but the CDIF initiative is continuing under a couple of other funding opportunities and governance facts.

21:25 - 21:28 **Peter Parslow**  
And as a get-up, repository or five?

21:34 - 21:38 **Christin Henzen (TU Dresden, NFDI4Earth)**  
Antje is raising her hand, maybe it's time to...

21:38 - 21:56 **Antje Kügeler (con terra)**  
Just publicity-wise, we could use the European data portal data.europa.eu just to bring it as a news, have a pretty far reach, so that would just be publicity.

22:01 - 22:02 **Byron Cochrane**  
Yeah.

22:08 - 22:19 **Byron Cochrane**  
There was a thought that came up somewhere about having a second group in Europe running at the same time.

22:19 - 22:30 **Byron Cochrane**  
If that would be something that someone might want to organize, something that was going to bring up with Danny, I think I may have already mentioned that, but with so many people Europe working on this.

22:30 - 22:35 **Byron Cochrane**  
It might help participation if we did something like that.

22:36 - 22:37 **Byron Cochrane**  
I don't know.

22:37 - 22:41 **Byron Cochrane**  
That's, I suppose, something we can talk about after we get the main one formed.

22:42 - 22:53 **Byron Cochrane**  
There's a little bit of fear of having them compete with each other, so probably need to get the first one formed before we decide to get a second venue going.

22:56 - 22:57 **Byron Cochrane**  
All right.

23:01 - 23:04 **Byron Cochrane**  
Anything else on on this topic.

23:07 - 23:36 **Byron Cochrane**  
It's probably a good start also you need to get the materials together to contact and so people can show up share out so next steps on the planning this I'm not too sure this is kind of getting into agenda items what do we want to do at the code sprint and I've got a few slides here that were just my own personal things.

23:36 - 23:43 **Byron Cochrane**  
Not just personal, but things that have come up in the meetings and some of it is kind of my own wish list, certainly.

23:46 - 23:59 **Byron Cochrane**  
So I'm envisioning that we want to line up to have some introductory material for, I don't know, it could be scattered throughout some of it, but most of it would be like at the beginning.

23:59 - 24:16 **Byron Cochrane**  
And one, I'm putting together for the phosphor G meeting presentation that's talking about the metadata standards that remove the confusion and how can they all play nice.

24:16 - 24:30 **Byron Cochrane**  
This was a phrase that was actually also used by the stack community, where they're talking about what the purpose of stack is and how it relates to 115.

24:31 - 24:34 **Byron Cochrane**  
And the stack community aims to play nice with everyone.

24:34 - 24:58 **Byron Cochrane**  
So that's essentially what I'm talking about here, but not just stack and ISO 19115 and DCAT, but OGC API records and be at least that group of standards that are floating around the geospatial space is how I'm framing this presentation.

24:59 - 25:17 **Byron Cochrane**  
And to me, it kind of gives a good, I'm hoping it can give kind of a good intro overview of the space seems to have a bit of confusion on why you'd use some, at least in this part of the world, why you'd use one and not another and how you can use them together.

25:18 - 25:21 **Byron Cochrane**  
So that's what that would be about.

25:21 - 25:24 **Byron Cochrane**  
And seeing if DCAT can help.

25:24 - 25:28 **Byron Cochrane**  
Another thing that'd be good to put in this one actually would be the CDIF.

25:32 - 25:39 **Byron Cochrane**  
Well, since they're kind of in the space of being that linguashronka that they hope to do.

25:39 - 25:42 **Byron Cochrane**  
So, and it expresses itself in a DCAT format.

25:45 - 25:48 **Byron Cochrane**  
So some of the ideas from that would be probably good to bring in.

25:49 - 26:00 **Byron Cochrane**  
So that's one that I just thought I would want to do as kind of the organizing guy on this and as an intro, just talk about our work and such.

26:01 - 26:19 **Byron Cochrane**  
And then I'm kind of hoping I can talk you, Rob, into giving a really good overview and starting point for everyone on the decap building blocks because I assume that that would be probably something that we'd want to work with a great deal in the code sprint, you know, kind of proof.

26:21 - 26:22 **Byron Cochrane**  
Of effectiveness.

26:22 - 26:23 **Rob Atkinson**  
And all.

26:23 - 26:26 **Byron Cochrane**  
That, and get some good practices going on it.

26:26 - 26:27 **Byron Cochrane**  
Is that your thoughts?

26:28 - 26:29 **Rob Atkinson**  
Yeah, absolutely.

26:30 - 26:41 **Rob Atkinson**  
So there's various different places, even if it comes down to saying, well, I'm gonna implement something and you can just put an example of your output and run it through the validators, or I want to generate a profile for a particular purpose.

26:41 - 26:43 **Rob Atkinson**  
I mean, there's a whole bunch of different use cases.

26:43 - 27:16 **Rob Atkinson**  
So what I might do is I might present, I'll try to bring to the next meeting a set of idea possible use cases that people could exercise in the post print and then I could then we could then go and see which ones of those people are interested in doing and then I could basically focus a you know tutorial and I can be there available as doctor surgery and how to do this as we go but the big advantage is that way is that in the building blocks we then we end up with.

27:17 - 27:25 **Rob Atkinson**  
You know, people create pull requests to what we have so we can capture the output of the code sprint as something tangible.

27:27 - 27:27 **Byron Cochrane**  
So.

27:27 - 27:35 **Rob Atkinson**  
Instead of people producing things and different flavors in different places, there would actually be, you know, a central place where we can demonstrate.

27:37 - 27:42 **Rob Atkinson**  
The other thing which we've been doing in the building box stuff is supporting transformations.

27:42 - 27:48 **Rob Atkinson**  
So if you basically want to say, I want to do a from this metadata standard, that metadata standard, and then validate the results.

27:49 - 27:55 **Rob Atkinson**  
So we're going to create, we'll have validation support as a sort of a first-class capability.

27:57 - 28:03 **Rob Atkinson**  
We'll be able to, sorry, so people might, for example, do mappings as testable transformations.

28:05 - 28:14 **Rob Atkinson**  
For me, I think that might be one of the most useful things for code sprints if people don't want to be building their own software solutions.

28:14 - 28:15 **Rob Atkinson**  
In the short term.

28:31 - 28:41 **Rob Atkinson**  
So drop me an action item and bug me during the next couple of weeks to bring a bunch of possible use cases.

28:42 - 28:44 **Byron Cochrane**  
I have a few use cases that I've been thinking about.

28:45 - 28:48 **Byron Cochrane**  
I'll get into it I think in the next slide down here somewhere or something.

28:48 - 28:52 **Byron Cochrane**  
But yeah, in fact some work kind of that way.

28:52 - 28:59 **Byron Cochrane**  
This is one that I'd like to, I'd like to get into to records, OGC API records.

29:01 - 29:22 **Byron Cochrane**  
And understand it from kind of, this is a use case that I run into a fair amount of, understand it like how you would use CSW to harvest 191.15 and, and, or, you know, looking at, I don't yet understand how I would use it instead.

29:22 - 29:32 **Byron Cochrane**  
Because it doesn't currently generally point to a full metadata record that I need for many of these harvesting regimes and stacks.

29:32 - 29:35 **Byron Cochrane**  
So this is kind of part of playing nice together.

29:35 - 29:39 **Byron Cochrane**  
So a little discussion on this before we get to the use case.

29:41 - 30:00 **Byron Cochrane**  
This will be kind of a big one that I think I'm hoping Danny, as I said before, we'll compile and present on just an overview of geodecat implementations worldwide and think if he could be the co-later of that to give a good overview.

30:02 - 30:13 **Byron Cochrane**  
There's, I don't know, half dozen of them or so probably that I've found so far, so yeah, it'd be kind of nice to do them all as kind of one summary presentation, I think.

30:14 - 30:22 **Byron Cochrane**  
And then registries, SCAS registries and such and their management, maybe get Nick to do that.

30:23 - 30:26 **Byron Cochrane**  
I mean, SCAS here in particular, not just.

30:33 - 30:41 **Byron Cochrane**  
And so, yeah, I mean, I'm sure there'll be others and they'll probably drop in and out and we could easily fill a morning, but I don't want to get too much.

30:42 - 30:46 **Byron Cochrane**  
I want to do this to be more hands-on and I'm thinking about this as introductory.

30:47 - 30:48 **Byron Cochrane**  
Any thoughts on that?

30:51 - 30:52 **Byron Cochrane**  
Makes sense?

30:58 - 31:09 **Byron Cochrane**  
So for the most part, I'm kind of thinking that, from previous Codesprint stuff, hands on, you just want to get working on ship, right?

31:10 - 31:17 **Byron Cochrane**  
But to really have things going like Rob was just saying, it's good to have these things laid out what people are going to work on before.

31:17 - 31:21 **Byron Cochrane**  
You don't want to waste all your time trying to figure out what you're going to work on once you get there.

31:21 - 31:41 **Byron Cochrane**  
There could be some of that, but for the most part, you want some things that I think would be useful to have things pretty well outlined, at least with the main driver of what we're trying to attempt to do, you know, what we see a need for and how we think this strategy will solve it, that sort of thing.

31:42 - 31:47 **Byron Cochrane**  
And then the details on implementing that idea is what we do during the code spring, right?

31:48 - 31:49 **Rob Atkinson**  
So I would.

31:49 - 31:50 **Byron Cochrane**  
Suggest that if.

31:50 - 32:02 **Rob Atkinson**  
We basically bring a bunch of use cases and discuss them and then we can focus, we'll basically choose on the basis that people in this group are willing to throw up candidates for those use cases, i.e.

32:02 - 32:03 **Rob Atkinson**  
He's a set.

32:03 - 32:03 **Byron Cochrane**  
Of metadata.

32:03 - 32:06 **Rob Atkinson**  
I want to, or he's a set of things I want to describe.

32:07 - 32:19 **Rob Atkinson**  
So I think it would be good if we can find people who can put specific challenges with specific data on the table against one or more, against those use cases.

32:19 - 32:26 **Rob Atkinson**  
And then we'll just choose the use cases that people have problems they can articulate against.

32:27 - 32:27 **Byron Cochrane**  
Yeah.

32:27 - 32:29 **Byron Cochrane**  
So this is just the start of a few.

32:30 - 32:35 **Byron Cochrane**  
So like this is a stack, using stack in two ways here.

32:35 - 32:37 **Byron Cochrane**  
I should put that in front, actually.

32:39 - 32:40 **Byron Cochrane**  
Stack code standards.

32:42 - 32:46 **Byron Cochrane**  
That we want to work together, that play nice bit, actually.

32:46 - 32:53 **Byron Cochrane**  
And this is a question that came up at the last code sprint is, well, how do you use these things together?

32:54 - 32:58 **Byron Cochrane**  
And we talked about it, but we never did anything that really tied them together.

32:58 - 33:05 **Byron Cochrane**  
There's certainly been quite a bit of work, I believe, in some implementations, too.

33:05 - 33:12 **Byron Cochrane**  
Not too sure, at least on testing, between records and stack, but not so much with 115.

33:12 - 33:16 **Byron Cochrane**  
And this was what we were discussing that the last code script was how to bring those all together.

33:16 - 33:24 **Byron Cochrane**  
I think GeoDecat can play a big role in making all those things come together more nicely, but don't really know.

33:24 - 33:25 **Byron Cochrane**  
So that was one use case.

33:26 - 33:29 **Byron Cochrane**  
It's a situation I think, and it's pretty easy to draw up something.

33:30 - 33:31 **Byron Cochrane**  
I believe that works with that.

33:33 - 33:41 **Byron Cochrane**  
I think probably Peter would be, Peter Brattano would be a good one to pull something together with that and get him.

33:44 - 33:44 **Byron Cochrane**  
Rob?

33:46 - 33:46 **Rob Atkinson**  
Yeah.

33:46 - 33:47 **Rob Atkinson**  
I just put in the link.

33:47 - 34:00 **Rob Atkinson**  
I mean, I've been doing a lot of work with the Geo DCAT sitting on top of testing how stack and records and features all work fit together, and then mapping them up to DCAT and Geo DCAT.

34:00 - 34:06 **Rob Atkinson**  
So I'm going to have a fair bit of material, and that's the stuff that Stefan Feller and I will be working through.

34:06 - 34:28 **Rob Atkinson**  
So, we'd actually hope to have a reasonable straw man, and I'll be, you know, I'll be talking to Peter Botanus and so forth to try to actually get the interpreted semantics of the records, particularly when records in SAC and DCAT have similar things which don't quite mean the same thing.

34:29 - 34:36 **Rob Atkinson**  
So, we will be progressing a bit of a straw man in terms of how these things play together because that's a key part of what I'm doing.

34:37 - 34:38 **Byron Cochrane**  
Cool.

34:38 - 34:42 **Byron Cochrane**  
And this is really kind of a, maybe it's a sub item.

34:43 - 34:55 **Byron Cochrane**  
And my kind of pet thing of trying to use API records as we would CSW for harvesting the complete descriptive metadata rather than just discovery metadata and how to do that.

34:56 - 35:01 **Byron Cochrane**  
That I haven't seen, I know Peter's talked about that quite a lot, but I haven't seen anything in action.

35:01 - 35:07 **Byron Cochrane**  
So, it seems like a good thing to work on at a code sprint as a demonstrator.

35:09 - 35:15 **Byron Cochrane**  
And then, yeah, we have this bit from your presentation just moving on directly in that.

35:17 - 35:23 **Byron Cochrane**  
And the last one that I have on my wish list, it has to do with registries.

35:23 - 35:33 **Byron Cochrane**  
And the use case is Indigenous data sovereignty.

35:37 - 35:45 **Byron Cochrane**  
The local context is a metadata standard of sorts.

35:45 - 35:57 **Byron Cochrane**  
I mean, at least it's a tagging system that allows concerns that an indigenous group may have over data.

35:58 - 36:12 **Byron Cochrane**  
And I know that Marty and Nick have both been working on this in Australia, issues related to this, and their own kind of framework around it.

36:13 - 36:25 **Byron Cochrane**  
And I've been trying to support the Menaki Fenway Land Care research here on at least that understanding the problem and pulling people together on it.

36:25 - 36:27 **Byron Cochrane**  
That's an interesting one, I think.

36:29 - 36:30 **Byron Cochrane**  
Sovereignty.

36:33 - 36:34 **Byron Cochrane**  
It's not quite right.

36:36 - 36:37 **Byron Cochrane**  
Anyway, fix it later.

36:38 - 36:49 **Byron Cochrane**  
It's an interesting one in some ways because it captures some elements that are fairly universal, but we don't capture well now, at least if you look at them a little more abstract.

36:50 - 37:01 **Byron Cochrane**  
So, like, it's kind of related to the GDPR stuff, like, what's the subject matter, what's the subject matter contact, and figuring out where to put that is kind of hard.

37:02 - 37:12 **Byron Cochrane**  
The local context makes it even more challenging in a way because all that information resides in their own system.

37:13 - 37:22 **Byron Cochrane**  
So making sure that the Indigenous data sovereignty information travels with other metadata is a bit of a challenge.

37:22 - 37:32 **Byron Cochrane**  
Yet it is residing in a registry somewhere, so we should be able to just put in the link and be able to be happy, but it's not clear how you would do that.

37:32 - 37:37 **Byron Cochrane**  
That's a challenge that came up as I was looking at this that that seemed like we could have.

37:38 - 37:44 **Byron Cochrane**  
So that's just a few things that I had that thought might be good as starting.

37:44 - 37:46 **Byron Cochrane**  
So this would be a good thing.

37:46 - 37:53 **Byron Cochrane**  
Maybe I should start something in the GitHub repo where we can start capturing code sprint use cases.

37:53 - 37:56 **Byron Cochrane**  
That seems like a good thing to do.

37:56 - 37:58 **Byron Cochrane**  
I'll put a note to myself here.

38:18 - 38:19 **Byron Cochrane**  
Were you saying something, Peter?

38:26 - 38:26 **Byron Cochrane**  
No?

38:27 - 38:27 **Byron Cochrane**  
Okay.

38:29 - 38:31 **Byron Cochrane**  
Oh, okay, there you go.

38:32 - 38:36 **Peter Parslow**  
Okay, you need to just switch between microphones all the time to go to a meeting.

38:38 - 38:54 **Peter Parslow**  
Rob may correct me, but I'd expect that by then we'll have workable running prototypes of both the ISO data quality measure register and the new way of putting out ISO 19115 related code lists.

38:54 - 39:01 **Peter Parslow**  
So the first is Ivana's work, I think, with Rob very involved, and the second is Nick Carr with Rob very involved.

39:02 - 39:04 **Peter Parslow**  
Or maybe they're Rob's work, really.

39:06 - 39:07 **Peter Parslow**  
The.

39:07 - 39:11 **Rob Atkinson**  
General ISO code lists, Nick is probably much better over than me.

39:12 - 39:14 **Rob Atkinson**  
19157, yeah, data quality register, absolutely.

39:15 - 39:15 **Byron Cochrane**  
We're.

39:15 - 39:16 **Rob Atkinson**  
On top.

39:16 - 39:18 **Rob Atkinson**  
We're working with Ivana on that.

39:18 - 39:32 **Rob Atkinson**  
I'm sure we'll, I mean, it's already set up to automatically generate things in terms.

39:34 - 39:38 **Rob Atkinson**  
Of the code lists and then the descriptions and so forth.

39:39 - 39:46 **Rob Atkinson**  
What we probably need is we need to have some straw men for how data quality is pulled into metadata records.

39:46 - 39:53 **Rob Atkinson**  
So I'll probably just create a geodecat DQM profile.

39:54 - 39:54 **Peter Parslow**  
Yep.

39:55 - 39:56 **Peter Parslow**  
It sort of comes from the use case.

39:56 - 39:56 **Peter Parslow**  
It.

39:56 - 39:58 **Rob Atkinson**  
Looks like if you use DQM.

39:59 - 40:07 **Peter Parslow**  
If the use case really wants data quality to be properly specified, then this is hopefully the right way to do it now.

40:08 - 40:12 **Peter Parslow**  
The reference output register, that's why I linked registry resources under that heading.

40:13 - 40:22 **Peter Parslow**  
But to agree with the use case driven approach, you're not saying that these things need to be tested during the sprint, because I think they've got their own sprints if they don't.

40:24 - 40:34 **Rob Atkinson**  
The other thing I've been looking at is I've been looking at the stack accuracy extension and looking to see how that maps to the DQM potentially.

40:37 - 40:38 **Rob Atkinson**  
That equality measures.

40:43 - 40:46 **Byron Cochrane**  
Yeah, there's probably a few places we could go on this.

40:49 - 40:52 **Byron Cochrane**  
So that's pretty much it.

40:54 - 40:55 **Byron Cochrane**  
I.

40:57 - 41:08 **Byron Cochrane**  
Guess we've talked about, I don't know if there's anything else on the to-do list that at this point we really need to get names on, I think we've pretty well done that.

41:10 - 41:34 **Byron Cochrane**  
I'm going to try to get a session together with Danny and write this so then I can get we can get something out that other people can distribute to their people and and let's work for them and we're kind of on on track for something.

41:42 - 41:54 **Byron Cochrane**  
I mean I guess yeah any of the logistics of the venue we want the venue first before we do anything if there's anything more to do there any or anything like that.

41:54 - 42:14 **Byron Cochrane**  
Of course, they'll have their Wi-Fi and repos and such, Gobi and some of the go-to meeting stuff, all that will be provided through OGC apparently, hopefully.

42:14 - 42:16 **Byron Cochrane**  
So I think we're all good there.

42:20 - 42:24 **Byron Cochrane**  
So anything else anyone can think of that we should cover now on this topic?

42:30 - 42:31 **Antje Kügeler (con terra)**  
Hi, this is Anshu.

42:31 - 42:33 **Antje Kügeler (con terra)**  
I have a question.

42:35 - 42:53 **Antje Kügeler (con terra)**  
Do you think there'll be, I don't know, some kind of basis for what geodcad is by the time that the code sprint will take place?

42:53 - 43:17 **Antje Kügeler (con terra)**  
You know, right now there's GeoDecad AP, and I have a vague understanding that GeoDecad would be GeoDecad AP minus the European-specific elements, but it would be hard to actually develop against something like that.

43:17 - 43:20 **Antje Kügeler (con terra)**  
That's just a vague, fairly vague idea.

43:20 - 43:22 **Antje Kügeler (con terra)**  
Or am I missing something?

43:24 - 43:26 **Byron Cochrane**  
Not really.

43:26 - 44:05 **Byron Cochrane**  
I mean, this is, I think we're leaning towards this building block approach that, correct me if it's not a good way of wording it, but it's more of a best practice of using DCAP for geospatial by combining pre-existing elements together from various a user for data quality and a friend of a friend if you're doing contacts or whatever it is there's a there'll be these extra there'll be from our Sosa was another one we talked about but you want to address that more Rob on on how that.

44:05 - 44:20 **Rob Atkinson**  
Yeah sure um so so there's no there'll be multiple starting points for geodecat uh one of the assumptions is that geodecat ap would be a valid profile of it for the purposes, for European purposes.

44:21 - 44:25 **Rob Atkinson**  
And as a valid profile, it may introduce European specific concepts.

44:25 - 44:33 **Rob Atkinson**  
So things like using the NUTS codes for locality, that's only a European meaningful thing.

44:33 - 44:37 **Rob Atkinson**  
So that would go into the European GeoDecatAP profile.

44:37 - 44:48 **Rob Atkinson**  
Geodecatap may have a more general version of that, which is the ability to describe know, the spatial context of the record.

44:49 - 44:55 **Rob Atkinson**  
And so what we'll do is we'll try to refactor out a general version from GeoDiCAD AP.

44:55 - 45:09 **Rob Atkinson**  
But then we'll also look at requirements from other metadata standards, which exists in the OGC or the general domain, so OGC and ISO spaces.

45:10 - 45:18 **Rob Atkinson**  
So by bringing in looking at stack and OGC of our records and I said 91.1.5 and various profiles of that.

45:19 - 45:26 **Rob Atkinson**  
What we can do is we can then say, right, what additional elements may need to be available.

45:26 - 45:40 **Rob Atkinson**  
And then as Byron said, rather than trying to create a big bucket of all possible things, what we'll do is we'll try to factor in, we'll try to capture these various capabilities as building blocks and then work out how to combine them.

45:40 - 45:49 **Rob Atkinson**  
So, exactly what GeoDKat is, there might be a core plus a series of profiles like stack as a core plus a series of extensions.

45:49 - 45:59 **Rob Atkinson**  
So, I think we're probably going to follow that pattern, but that's, you know, it's up for us to decide as we test these ideas out.

46:00 - 46:13 **Rob Atkinson**  
So, we'll definitely, you know, definitely the goal is to provide something consistent with GeoDKat AP without forcing everybody else to use the European centric things.

46:14 - 46:26 **Byron Cochrane**  
Yeah, so the GeoDKat, what we'll have at a minimum for kind of a core standard will be essentially GeoDKat AP without the European elements.

46:26 - 46:34 **Byron Cochrane**  
So it'll be a kind of a simplified, so those would be kind of extensions from a very core sort of viewpoint, I suppose.

46:34 - 46:35 **Rob Atkinson**  
And that already exists.

46:35 - 46:49 **Rob Atkinson**  
I already basically created a version on the GitHub, which is basically a version of GeoDKatAP after having cut out all the European-centric stuff.

46:49 - 46:53 **Rob Atkinson**  
There's already a straw man for that there.

46:54 - 46:54 **Byron Cochrane**  
All right.

46:54 - 47:00 **Byron Cochrane**  
We'll share that on, you know, at least for people who know how to use it.

47:00 - 47:05 **Byron Cochrane**  
So it has something there for people to work with to understand that we've got something.

47:05 - 47:33 **Rob Atkinson**  
So first there's a methodology which I've tried to describe this and if it doesn't make sense Do that and second there is on the definition There is a Geo DCAT AP subset which is Something I Which is what happens after you remove the the the general.

47:33 - 47:39 **Rob Atkinson**  
So basically you can remove the general decad AP, European centric stuff.

47:40 - 47:59 **Rob Atkinson**  
Whether things like using DQV and VAN and some of the other things is still valid, that still uses things like vCard and that's not European centric, but we may decide that's not core geodecat and that might be something else, but anyway, that's the starting point.

48:02 - 48:03 **Byron Cochrane**  
Ok.

48:06 - 48:06 **Byron Cochrane**  
All right.

48:06 - 48:11 **Byron Cochrane**  
So we've got like just 10 minutes, slightly less than 10 minutes left.

48:11 - 48:16 **Byron Cochrane**  
So was there more you wanted to talk about on spatial data on the web, Ron?

48:17 - 48:19 **Byron Cochrane**  
It seemed like we could probably have a little.

48:19 - 48:19 **Rob Atkinson**  
More to say.

48:20 - 48:30 **Rob Atkinson**  
I'll send you a link to a PR for a chart update for Geosparkle.

48:30 - 48:32 **Rob Atkinson**  
Actually, let me share my screen, if you like.

48:32 - 48:32 **Byron Cochrane**  
And then.

48:32 - 48:34 **Rob Atkinson**  
I'll...

48:41 - 48:42 **Rob Atkinson**  
Do you.

48:42 - 48:44 **Byron Cochrane**  
Have permission to share?

48:49 - 48:50 **Rob Atkinson**  
Not yet.

48:50 - 48:53 **Byron Cochrane**  
But...

48:53 - 48:54 **Byron Cochrane**  
Make presenter, there you go.

48:58 - 48:59 **Rob Atkinson**  
Okay, let me just go to.

49:02 - 49:04 **Rob Atkinson**  
The...

49:06 - 49:18 **Rob Atkinson**  
Sorry, give me one second, let us sort of find my way through the, I've got to find the preview of a.

49:27 - 49:33 **Rob Atkinson**  
Okay, so let me share my screen now, and it'll be this one, I think.

49:37 - 49:43 **Rob Atkinson**  
Yeah, so I'm just going to go through an example of a charter.

49:44 - 49:45 **Rob Atkinson**  
So.

49:45 - 49:46 **Byron Cochrane**  
We.

49:46 - 50:00 **Rob Atkinson**  
Generate a pull request which on a particular thing called the W3C charter drafts, so I'll send you a link to one of those.

50:00 - 50:07 **Rob Atkinson**  
So this is what you have to generate and the way do that is we would generate a fork of it.

50:08 - 50:13 **Rob Atkinson**  
So I created a fork and then I edit the particular thing.

50:14 - 50:16 **Rob Atkinson**  
Here's an example which is.

50:18 - 50:21 **Rob Atkinson**  
So that's my fork.

50:23 - 50:32 **Rob Atkinson**  
There and there is a rendering of that generated and.

50:35 - 50:37 **Rob Atkinson**  
Just drop that in there as well.

50:39 - 50:44 **Rob Atkinson**  
And so what we do is we generate a statement saying something like this.

50:44 - 50:59 **Rob Atkinson**  
Now there is a new one for the Nick Carr has just done for geosparkle, which basically adds geosparkle in to this, but effectively, we simply say, no, who's the who's a nominating swig, a quick description of it.

50:59 - 51:14 **Rob Atkinson**  
And effectively, we simply got to say that's that's the charter will record the fact that there was an OGC swig committed to co-developing this in this context.

51:14 - 51:18 **Rob Atkinson**  
So really, that's a decision for this group to decide to do this.

51:18 - 51:25 **Rob Atkinson**  
It means that we have both the W3C and the OGC publication processes happening in parallel.

51:27 - 51:36 **Rob Atkinson**  
There is a issue about the form of the document.

51:37 - 51:41 **Rob Atkinson**  
Ogc uses MetaNorma, W3C uses a thing called Respec.

51:44 - 51:47 **Rob Atkinson**  
But Geospark will be working through this as well.

51:47 - 51:57 **Rob Atkinson**  
Nick Carr has been working on some tools for documenting ontologies that will, and he thinks he can make it deliver into both respec and metanorma form.

51:57 - 51:58 **Rob Atkinson**  
So that's the document template.

51:59 - 52:01 **Rob Atkinson**  
So there is some still stuff there.

52:01 - 52:04 **Rob Atkinson**  
I think there are some technical issues there.

52:06 - 52:09 **Rob Atkinson**  
That we hope to sort out in an automated way.

52:10 - 52:20 **Rob Atkinson**  
But yeah, generally speaking, it just means that there's a set of different processes that OGC goes through to tackle committee votes and so forth.

52:20 - 52:27 **Rob Atkinson**  
And there's a set of W3C processes they go through in terms of notification periods.

52:28 - 52:29 **Rob Atkinson**  
This works together.

52:29 - 52:36 **Rob Atkinson**  
Sosa is published this way as a joint thing already.

52:37 - 52:39 **Rob Atkinson**  
So I think that's not too scary.

52:41 - 52:47 **Rob Atkinson**  
It means that the W3C membership is available to participate in this working group.

52:49 - 52:57 **Rob Atkinson**  
And I know there are a number of other W3C people involved, people like OntoText and so forth, who would probably be interested.

52:59 - 53:01 **Rob Atkinson**  
What else is there?

53:03 - 53:04 **Rob Atkinson**  
Is there any questions about this process?

53:10 - 53:17 **Byron Cochrane**  
So what was it, does it involve for participation on anyone's part of the, you.

53:17 - 53:17 **Rob Atkinson**  
Remember?

53:17 - 53:28 **Rob Atkinson**  
I think it just means we just, we would just basically say that this meeting, the one we already have is officially the meeting of the subgroup working on that deliverable.

53:29 - 53:40 **Rob Atkinson**  
We don't do anything different, but we would just make sure that we make that meeting invite as part of the charter would be available to anybody.

53:41 - 53:45 **Rob Atkinson**  
And we would probably just advertise on the spatial data on the web mailing lists as.

53:45 - 53:46 **Byron Cochrane**  
Well.

53:47 - 53:49 **Rob Atkinson**  
So we don't do anything extra.

53:49 - 54:04 **Rob Atkinson**  
So there is one other thing, which the only other implication I'm aware of that impacts anything practically is a W3C process has a more formal requirement for evidence of implementation.

54:04 - 54:05 **Byron Cochrane**  
Than.

54:05 - 54:07 **Rob Atkinson**  
The two independent implementations of every feature.

54:10 - 54:19 **Rob Atkinson**  
The OGC has a statement about desirability, but it's not as hard and fast a rule in OGC.

54:19 - 54:20 **Rob Atkinson**  
Um but it's.

54:20 - 54:20 **Byron Cochrane**  
Something.

54:20 - 54:38 **Rob Atkinson**  
Has been proposing to become stricter on but w3c we would we would provide implementation report for each feature to say two implementers but i think that's a good discipline anyway so.

54:43 - 55:04 **Rob Atkinson**  
If you wish i will generate a pull request i mean so maybe we can just have a simply have a consensus if you wish i will generate a pull request and add it to the so that when the charter goes out for comment, then, you know, we would, you know, if anybody has any issues, I can always address it at that point.

55:10 - 55:11 **Byron Cochrane**  
Any objections?

55:18 - 55:18 **Rob Atkinson**  
Any encouragement?

55:20 - 55:21 **Byron Cochrane**  
Yes, I'm encouraging.

55:25 - 55:39 **Peter Parslow**  
My experience on this is that the spatial data on the web best practices was run in this way as well as a joint project, even though it was really only published on the W3C site, but nearly all the effort came from the OGC side, really.

55:39 - 55:57 **Peter Parslow**  
So it works as a process, but I think when it's a specification rather than a best practice, then the joint publication that Rob's described works, and okay, firing some technicalities to be automated out to make it work more smoothly.

55:59 - 56:02 **Peter Parslow**  
So, yeah, that sounds a good idea to me.

56:03 - 56:06 **Peter Parslow**  
Decat itself being strongly W3C thing.

56:07 - 56:08 **Byron Cochrane**  
Yeah.

56:08 - 56:11 **Peter Parslow**  
Making GeoDECAT also a W3C thing makes good sense.

56:18 - 56:24 **Byron Cochrane**  
Yeah, I see keeping the alignment there as being really important to remove confusion.

56:24 - 56:32 **Byron Cochrane**  
If that might be from, is this running parallel or is it running together?

56:32 - 56:33 **Byron Cochrane**  
It removes some of that confusion.

56:34 - 56:35 **Byron Cochrane**  
So I think it's a good idea.

56:37 - 56:42 **Rob Atkinson**  
Okay, so I'll correct myself a new branch and, yes.

56:44 - 56:58 **Peter Parslow**  
Given the course of this work, as Rob's described, we'll discover whether in W3C terms what we're creating is actually, specification is in W3C terms, but is it a standard or is it a guide to using existing standard?

56:59 - 57:09 **Peter Parslow**  
As we say, if most of what we produce is a best practice how to use DCAT for describing geospatial data, then that's also really good stuff to have published.

57:11 - 57:21 **Peter Parslow**  
But exactly whether it's in W3C term a recommendation or a best practice, I guess we won't know until we know what the content of it is.

57:26 - 57:31 **Rob Atkinson**  
I would say it will be a specification on the basis of geodecatAP.

57:31 - 57:34 **Rob Atkinson**  
It's a specification which supported by Shackle rules.

57:34 - 57:39 **Rob Atkinson**  
I don't see why we can't at least have that, which says at least.

57:39 - 57:39 **Peter Parslow**  
The.

57:39 - 57:42 **Rob Atkinson**  
Domain and range of these things are tested to be consistent.

57:42 - 57:56 **Rob Atkinson**  
So I think we can have a formal specification even if it's not, you know, even if there was a number of optional modules, each of those modules would have just a set of validation rules, so you could at least validate.

57:56 - 58:01 **Rob Atkinson**  
And I think that consists of a specification which could be.

58:01 - 58:01 **Peter Parslow**  
Published.

58:01 - 58:07 **Peter Parslow**  
If it's got validation, because that implies it's got requirements rather than just recommendations in that sense.

58:08 - 58:22 **Peter Parslow**  
You're saying in these circumstances you shall do this, in other words that people can then say I conform and I've run these shackle rules or validation things to check, rather than it being a best practice that people can follow, but nobody can quite prove whether they did it or not.

58:22 - 58:28 **Peter Parslow**  
So yes, if it's got testable requirements, then that sounds like.

58:28 - 58:28 **Rob Atkinson**  
A.

58:28 - 58:29 **Peter Parslow**  
Specification.

58:29 - 58:49 **Rob Atkinson**  
And I think that having the intention that we basically make it a generalized version of GeoDig at AP for which there are shackle rules available, even though they were published after the fact of it, they wrote it as a big, long document, which you could say was a recommendation.

58:50 - 58:53 **Rob Atkinson**  
But when they publish it, they actually publish shackle rules to validate against it.

58:53 - 58:58 **Rob Atkinson**  
So I think we would probably, we should be able to do that.

58:59 - 59:04 **Rob Atkinson**  
And I guess that's what we will start testing as we go.

59:08 - 59:09 **Byron Cochrane**  
Okay.

59:09 - 59:14 **Byron Cochrane**  
Well, we're just past hour and there was one other thing you had on there.

59:14 - 59:18 **Byron Cochrane**  
Did you have anything you wanted to say quickly about Stefan Fela and.

59:18 - 59:19 **Rob Atkinson**  
The U.S.

59:19 - 59:25 **Rob Atkinson**  
No, just simply, even though this time, this meeting time isn't great.

59:25 - 59:49 **Rob Atkinson**  
Um uh no there is a um some extra resources that will be working and we'll be working on geodecap related projects um so he'll be uh and he's got some experience of the US decat profiles so i just wanted to raise that.

59:49 - 59:57 **Byron Cochrane**  
All right and i've got it captured on uh the notes here so uh We'll follow up on that.

59:57 - 59:57 **Byron Cochrane**  
Cool.

59:59 - 01:00:03 **Byron Cochrane**  
Okay, well, any other last comments before we close out?

01:00:11 - 01:00:17 **Byron Cochrane**  
Hearing none, I thank you all for your attendance and see you in two weeks.

01:00:20 - 01:00:20 **Rob Atkinson**  
Cheers, all.

01:00:21 - 01:00:21 **Byron Cochrane**  
Bye-bye.