Intro to FIIX - 00:00

Okay, so we track all of our assets, track the maintenance schedules through this program. We got, so we got construction assets, and this is where it'll show what's due out here. Wind Project, Open maintenance items are shown under 300 wind projects and I'm not sure what these other assets are. Kelly could probably speak more on the other ones other than the wind.

Yeah, I think they will just have access to 300 and 350. Okay. The wind and the managed high voltage projects. Okay. So that's all they'll be doing up here. So at one energy, we have assets, some of them are serviceable assets and other ones are just like an asset. We track all serviceable assets in fixed, so anything like a project is an asset, anything with an engine, anything that needs to be tested or calibrated that there's like, like ongoing things that have to be done with that asset and a project is an asset.

So there are, we set up a maintenance schedule up there and the maintenance tab under the dashboard. So we set up different types of maintenances for example, the first one is annual transformer testing. So we test the oil in all the transformers. So that's going to kick out. See, I don't know if it's, if you go into it, it can kick out like quarterly or, you know, however often you want and then you attach the assets associated with that.

So I have all the transformers attached. It's a multi asset work order. So when we do that, we will put the paperwork in there, attach it. We might even take that paperwork and put it into the asset file, you know, so it's like you can find it both places. Will you go back? So like for example, Ball 2.0 annual climb and that has the three assets because there's three turbines associated with that.

And you know, there's a list of activities like. Right, Isn't there like a whole schedule of things that you do on an annual climb. Yeah. And I, I got the documents started. Is there So in this work order, nine, nine one, you can go across and see like completion of certain labor tasks. But what the big thing we use FIIX is the files, so you can drop and drag files in there.

So whoever. Yeah. So like those are all, you know, documents associated with that asset. Like I have high voltage electrical gloves that I have to get dielectricly tested. So that's in FIIX.

Sortly vs. FIIX - 03:40

So it's really, really nice software. It holds a lot of information, a lot of pictures, stuff like that. We used to do everything in fix, like pretty much anything we bought of value, we would put it in there and it just kind of got really cumbersome.

So Jeremy had us move to another tracking software, called Sortly. That's just for more everyday items. And we do put everything in there, but we only use FIIX for items for assets that are serviceable. But Jeremy wanted a software that was like and I'll show it, we can show you this shortly app. You can have it on your phone.

So if like your computer has a barcode on it, you could take your phone and get the shortly app scan it, it'll tell you all the information about that, you know, but we use shortly so that everybody can have access to like, what you know, what is this and stuff like that but actual maintenance and documenting things, we use FIIX.

FIIX Continued - 04:58

So I love FIIX. I spend a lot of time in there getting everything like, So as far as I think Lucas and Mark are going to kind of go through this maintenance schedule that we set up and maybe revamp it, get it more up to date. I think you guys will be I'm not really sure exactly what you guys will be doing with it.

Exactly. Probably populating, putting in paperwork stuff like that. Right? Yeah. So I don't know if we're going to be adding like blade inspections and all, you know, the items we have. I think that might be the plan. And yeah, so like flow is FIIX kicks out the work order. You know, we will follow a different schedule, we'll complete the work and they will put, so from there, will they put the documents in to FIIX?

Yeah, I think you guys will be like populating the work order with the paperwork. We might have you put the paperwork straight into the asset file, but then Mark and I think Lucas would be, they would close the work order, you know, like, yeah, for example, so like this one right here. LAFARGE 10% anchor bolts, so the work order will populate.

We would go complete the work and it would take all three turbines. These are all three turbines right here. This is the asset. And then I'm in the project folder right now for the actual work order. So I would take the three files for all three turbines and we should probably be putting service records with them as well.

If we're going to make this the absolute master, I would drop them all in here into this work order for this year's anchor bolt maintenance. And then I would put each individual turbine, each into the individual assets files in this one. So you're dropping the file in two places and then so you can put the files in. It would remain open out here in this open land here, and we would go in and just double check, make sure everything was good, and then we would just simply come up here and close it and complete it.

And maybe what maybe we come up with a system to when you you guys have the documents uploaded, you change it to like work. And I don't know what, what you in here we choose but we go from having open to you know whatever right. Yeah. I mean you can take the software as far as like, I mean during an annual climb there ends up being certain parts that you need.

I mean, you can have a parts list, you can have labor tasks for each work order. I mean, you can go really in-depth with this. And I think once we start using it more and having multiple people like, you know, accessing it and using it on a more on a daily basis, we can start delving into that more and making it, you know, Yeah, using all the functions is like, great.

And we should be, you know, tracking hours especially. We're billing, you know, we're now building turbines and billing, and we're buying a lot of inventory. We're going to be buying a lot of inventory to service those turbines because we need to have stuff here. And that's really just started like this week that we're actually stocking parts to service the turbines.

So, yeah, and we will have to Mark and I will be going through the schedule and we'll have to change some of this stuff up. I don't think we're going to be doing annual and semiannual climbs the same. Okay. So we'll get that all nailed down here within the next week or two. The schedule, I think plan is to kind of get a set schedule that starts on January 1st and we try to stick to it now that we have a little more manpower, and Mark And if you guys want to get in there and look around and you can click on things and look at stuff, I mean, just don't like, you know, close anything or delete anything, but you can

get it in. You can go in there and look around and there's a lot of other areas that you're probably not seeing, you know, like our whole fleet of vehicles is in there.

So Brad, our mechanic, he does a lot in here with his service reports or any time we like to get a vehicle's new tires or whatever, we put all that stuff in there. But you're not seeing all that. There's a lot of other stuff. So it's basically just the wind projects and the managed high voltage.

So yeah, there's a list of the assets and yeah, all that. Have any questions? I know that's... it's cool. Yeah. Yeah. So I guess if you all have any questions, find Kelley Yeah, I'll be here. Yeah. If you guys get in there and you just are looking around, we'll be giving you more information about, like, what you need to do.

Yeah, it's just a new position. So we're kind of, you know, figuring it out ourselves, so. Okay. All right. Well, thank you. Thanks, Lucas. Have a good day. Bye bye. Yes.

More on Sortly - 11:17

Did you guys, I don't know if you've got a sortly log in? shortly. Probably. You probably didn't. So that's your computer picture of a cereal type. You know, I could go in here and populate how much that we spent on it.

You know, what was the PO numbers stuff like that. So this is just more for everybody in the company. I mean, I think there's barcodes on even white boards and stuff like that, like they went around and barcoded everything. Jeremy was very like he he likes to have standards. So this is the only chair that we're going to have in this office.

Like, he doesn't want to... right. You know what I mean? It's very like this is the standard chair. This is a standard computer, you know, and stuff like that. So that's what sortly is for. But I, I don't know if you guys are really going to be using it, but so I was using FIIX and it was had everything in it.

So for every wind project that we had while it was in construction, I would, you know, if that blade went to the project and the switchgear and it's all in there and I worked really hard to like get it all populated. And then he's like, no I want to use something else, like and I get it now because it's not as involved.

It's a very simple more for everybody, like for Justin to go out and scan a barcode and know that there's 15 dead break elbows out there for, wire, whereas he can't really get in to the accounting system to see how much is in stock. It's just not accessible to everybody. So this sortly's more for just like the whole company and then he only wanted to use FIIX to track things that had services on them.

So Chelsea and I set up all those, you know, annual climbs, tensioning of the bolts, changing the temperature on the CEE the control equipment enclosures like you know turning on the AC you got to do that you know at some point stuff like that and these work orders have been kicking up. I really don't know who's been doing the work orders, but like, you know, I mean, I think they're trying to build this service team with you guys and Mark, who's now come on from Goldwind and really start having a record of service for the turbines like something here.

This is how much they've been service. This is what's been done, especially because some of the warranties are now out of warranty. So so now, you know, now we're buying parts to... You know, Goldwind would take some. Now we have to fix some of them so when there's issues and stuff like that.