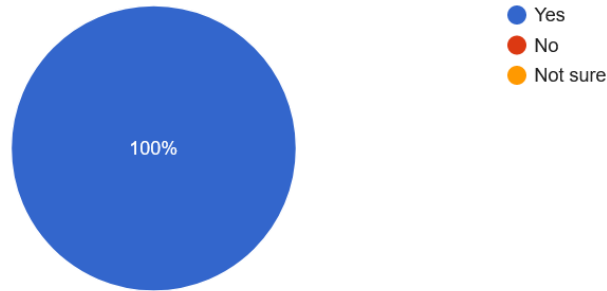


SUMMARY OF POST-WORKSHOP USER SURVEY FOR 3rd SWOT EARLY ADOPTER VIRTUAL HACKATHON-2022

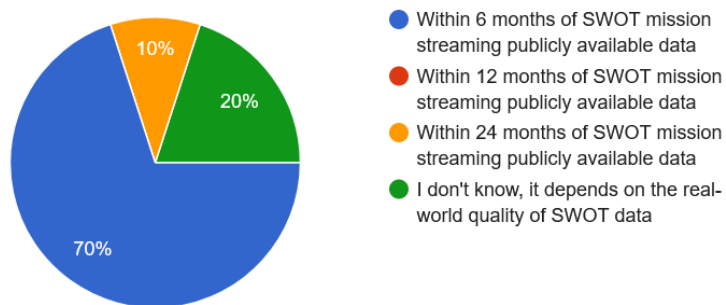
1. As the last hackathon before SWOT Launch, we designed this with more specificity and granularity for each EA so that the LAST MILE can be crossed by 2023/24. Do you think the hackathon was able to meet that objective?

12 responses



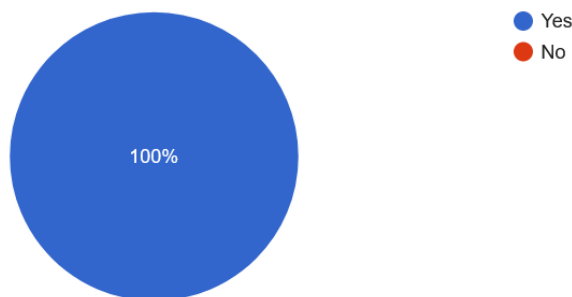
. If you answered Yes above, when do you think your agency may complete the EA project and demonstrate an operational prototype (or some evidence) of success that SWOT data are being used?

10 responses



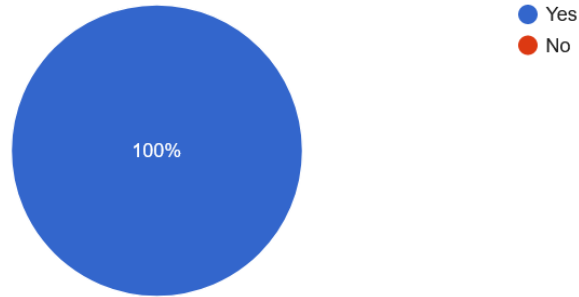
Did you use the SWOT Applications Landing Page at <http://depts.washington.edu/saswe/swot> to navigate to your desired resource and services?

13 responses



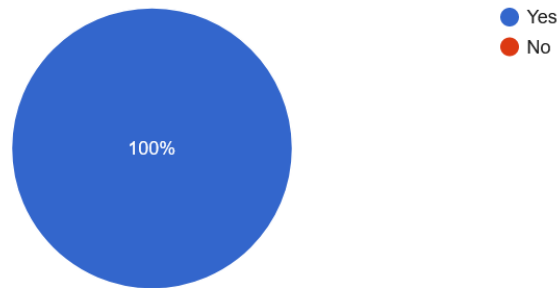
Was the idea of Hacktion Plan (if one applied to your Early Adopter agency) useful?

12 responses



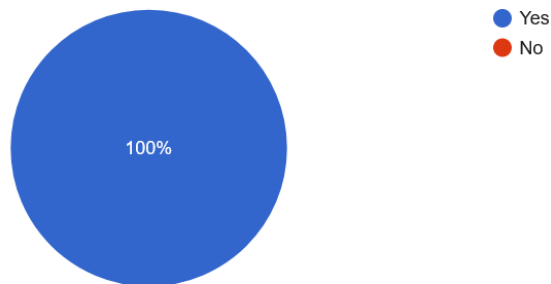
Was the hosting of hackathon resources on Hackathon webpage (on SWOT Applications Landing page) useful? (we are referring to pre-recorded videos, tutorials, videos, troubleshooting documents, last year's hack session videos)

13 responses



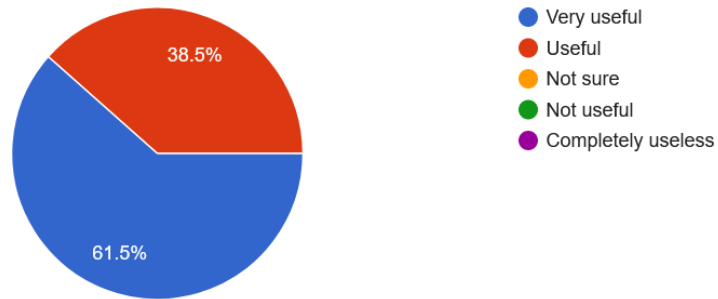
In this hackathon, we arranged for very specific demonstrations and user-case examples from beginning to end on real-world problems that most EAs can relate to. Did you find those demonstrations/examples by PO.DAAC and CNES useful in understanding how exactly your agency could use SWOT or how you could design your prototype?

9 responses



How was the delivery of talks, tutorials, and hands-on sessions via zoom in general?

13 responses



. The next hackathon will likely happen after the launch of SWOT where we will likely have an opportunity to look at real data while also apply the simulators and other proxy or pre-SWOT data. With that in mind, please share your ideas on what you would like the next hackathon to address.

5 responses

To extract all detectable inland water bodies with reasonable precision for TX, We like to know total number of detectable water bodies and total surface area for a certain time window such as 21 days. Thanks. John Zhu

Direct relation between discharge algorithms and real SWOT data would be a great job.

The lake products available after the launch we are interested in. Validation of data.

For SWOT data-- I think a walkthrough of the cloud download of SWOT data, and a closer look at the discharge product would be helpful. I am not sure if this already exists, but perhaps having an EA github repository where people could share code with each other- since I think a lot of us may have the same questions/coding solutions, or a slack page where people could ask questions offline could also be helpful.

Hands on sessions using the real SWOT data, if possible.