

901200 - Telepresence

Week 51

1. Eric Martin
 - a. The telepresence policy has been accepted by MT
 - b. Telepresence last Monday for the Aquarium.

Week 50

1. Eric Martin
 - a. Supported the Barry cruise last week on the Western Flyer
 - b. MBA cruise on Monday

Week 49

1. Eric Martin
 - a. Supporting Jim Barry Cruise 12/1-12/7

Week 48

1. Eric Martin
 - a. Training for Barry group, and remaining trip prep

Week 47

1. Eric Martin
 - a. Onboarding for Barry Group
 - b. Bringing Teresa Cardoza up to speed on the system after her leave.
 - c. Many thanks to Karen for finishing the precruise mods!

Week 44

1. Eric Martin
 - a. On break until the Carson returns from shipyard.
 - b. Attended an introductory meeting with Toyota Robotics Institute organized with Steven Litvin centered around a potential collaboration on telepresence products for subsea engagement.
2. Karen Salamy
 - a. Still awaiting a response from Telepresence group on when to launch changes to the MBARI precruise web form that includes Telepresence cruise requests.

Week 43

1. Eric Martin
 - a. We are on a break until the Carson returns from shipyard.
 - b. We are in the second round of edits for the policy document.
 - c. Supported the Caress cruise last week.

Week 42

1. Karen Salamy

- a. Also, still awaiting to hear from DMO or management on when to make these changes live on the MBARI Precruise web form.

Week 41

1. Eric Martin
 - a. Submitted board bullets
 - b. Preparing board package slides
2. Karen Salamy
 - a. Awaiting communication from Mike Kelly on releasing the updated version of MBARI precruise with telepresence mods.

Week 40

1. Eric Martin
 - a. Ken Smith had 2 successful telepresence enabled dives Monday and Tuesday.
 - b. Charlie Paul wrapped up 3.5 weeks of continued telepresence on the Western Flyer this Tuesday. We had very few outages, and a consistently good enough performance for the USGS collaborators to make a meaningful contribution.

Week 39

1. Karen Salamy
 - a. I made small additional edits to the Precruise mods for Telepresence for Mike K., Mandy A., Teresa C., and Eric M. Each stated that they tested the changes. At this point, I am only waiting for them to send the green light to make the mods go live.

Week 38

1. Eric Martin
 - a. Paull cruise running along
 - b. AMP day on the Carson this thursday
2. Karen Salamy
 - a. Completed test web form with telepresence mods. I have received positive feedback on my modifications from Mike K., Mandy A., Teresa C. so far. I am awaiting the "OK" before having these changes go live on the precruise web form.

Week 37

1. Eric Martin
 - a. Finished policy doc with Kakani
 - b. Training for Paull Cruise
 - c. Implementing new audio guideline from MT
2. Karen Salamy
 - a. Finished edits to a test version of the Precruise web form that allows users to select "telepresence" options for their cruises. This link was sent to the following: Mike Kelly, Eric Martin, Teresa Cardoza and Mandy Allen to test through and let me know if further edits.

Week 36

1. Karen Salamy
 - a. Working with Eric M. and Mike K. to integrate telepresence functionality into the MBARI Precruise web form. Currently chasing a bug.

Week 35

1. Eric Martin
 - a. Smith days were a bit of a bust due to Microwave issues due to the River Fire
 - b. VSAT on the Western Flyer is working well so far for Robison cruise. Webex proves to have a few glitches, but the most stable video solution at the best quality.
 - c. Onboarded Paull Group for a month of telepresence scheduled in September
 - d. Telepresence can be totally managed remotely from the shore side, demonstrated on the WF.
 - e. Modifying Prediver form with Karen Salamy
 - f. Phase 2 Responses
2. Karen Salamy
 - a. Spent several days last week diving into modifications on the Precruise Web Form to add Telepresence to the form. Chatted briefly with Eric Martin to determine the best approach on linking in Telepresence requests to the Web Form. I currently have a test link for others on the project to provide feedback on the first set of changes (which were extensive to implement).

Week 31

1. Eric Martin
 - a. Met regarding Katija cruise in August.

Week 30

1. Eric Martin
 - a. Successfully provided telepresence on the new prototype system with remote direction and remote user control of the feed. Moving the system over to Ventana today for Chavez cruise.

Week 29

1. Eric Martin
 - a. Prepping for two cruises on the Carson next week, this will be the first use of new telepresence tools.

Week 28

1. Eric Martin
 - a. Discretionary Funds request submitted and approved
 - b. Proposal discussions with Kevin Gomes and Craig Okuda

Week 26

1. Eric Martin
 - a. Preparing discretionary request

Week 25

1. Eric Martin
 - a. Abstract presentation went well, and we have been encouraged to start operations right away.
 - b. Sent a survey out to PIs to collect interest and needs.
 - c. David Lees seminar led to some interest in xgds for use at MBARI in 2021.