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## 2024 Okeanos Explorer Participation Assessment

This is a voluntary survey.

Public reporting burden for this collection of information is estimated to average 5 to 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other suggestions for reducing this burden to:

Abby Letts LTJG/NOAA NOAA Ocean Exploration 24 Colovos Rd Durham, NH 03824

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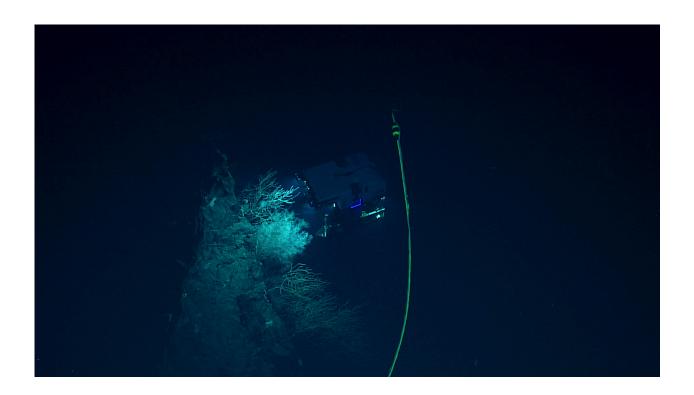
\* Indicates required question

## **Assessment**

As the NOAA Ocean Exploration's operations onboard NOAA Ship *Okeanos Explorer* are constantly evolving, the evaluation of your experience as part of the telepresence-enabled team (ship and shore) is essential to how we move forward and operate in the future. With each topic, please consider what you thought went well and what may have been challenging, and please feel free to provide suggestions for future operations. Individual assessments will be included in a comprehensive assessment of the expedition and help guide operations for the next field season.

## Anonymity

This form does not collect email addresses and the responses are only accessible by Kasey Cantwell, the Operations Chief who oversees EX operations. All questions are optional, including providing your name and affiliation. If you have a specific experience that you'd like to discuss further, please reach out to Kasey Cantwell (kasey.cantwell@noaa.gov).



1.	Name (optional if you want to remain anonymous)
2.	Affiliation (optional)
3.	Career stage (optional)  Mark only one oval.

4. What expedition are you providing feedback about?

Over 10 yrs from your terminal degree

Early-career scientist (within 10 yrs from your terminal degree)

Student

5.	Locati	on during the cruise: *				
	Mark only one oval.					
		On shore Skip to question 6 On ship Skip to question 17				
	Shoi	reside participants				
6.	How w	vould you rate your experience during the pre-cruise planning and preparation?				
	Mark only one oval.					
Needs Significant Improvement						
	1					
	2					
	3					
	4					
	5					
		Excellent				

ımprov	provide any comments about your pre-cruise experience or suggestions for ement.
Comme	ents may relate to cruise planning, communications, science and operational gs, training sessions, overall guidance, or any other information you would like to
We are	particularly interested in any feedback on ways to improve our engagement of the team.
How w	ould you rate your experience during the cruise?
Mark or	ly one oval.
Mark or	Needs Significant Improvement
Mark or	<u>·</u>
-	<u>·</u>
1	<u>·</u>
1	<u>·</u>
1 2 3	<u>·</u>

10.

9. Did you feel operations were collaborative in nature?

Mark o	nly one oval.	
	Needs Significant Improvement	
1		
2		
3		
4		
5		
	Excellent	
	se provide any comments about y	our experience or suggestions to improve
techn execu shore could comm that t	ution/efficiency, staffing, operational e-based experience overall, or any otl d we have improved your experience? munity based model worked. Did you	nce, use of new technologies, tions/science planning, situational awareness, tempo & schedule, communication, perception of her information you would like to share. How We are also interested to learn how you felt the feel there was a good balance of objectives and feel your opinions and feedback were considered

11.	Additional	useful	products	or	datasets
	/ taaitioilai	acciai	producto	$\sim$ .	aataoott

What data do you wish we collected or made available on shore? Are any of our products particularly useful or not helpful? What data could we be collecting that would help characterize an area?

12. How would you rate data/information management and dissemination?

Mark only one oval.

Needs Significant Improvement

- 1
- 2
- 3
- 4
- 5

Excellent

13.	Please provide any feedback on how we can improve information and data dissemination.
14.	Please provide any comments about how we could improve our sampling
	operations.  We are interested in feedback on our sampling operations. Are there additional tools for sampling that would be useful to help initial characterization of an area? Are there ways that we can replace the need for a physical sample with a sensor or digital data? Please be aware there are physical and staffing limitations with our operations that we cannot change including few onboard scientists and limited physical space and facilities to process and store samples.

15. We are committed to a respectful and inclusive environment onboard the ship and in all places where NOAA Ocean Exploration engages. How would you rate your experience relative to a respectful and inclusive environment?

	Mark o	nly one oval.
		Needs Significant Improvement
	1	
	2	
	3	
	4	
	5	
		Excellent
16.		e provide any feedback about your experience and anyways we can support ectful and inclusive environment.
	=	have a specific experience that you'd like to discuss further, please reach out Operations Chief, Kasey Cantwell (Kasey.cantwell@noaa.gov).
Skip	to ques	tion 30

**At-sea Participants** 

17.	Role d	uring the cruise (optional)
	Mark o	only one oval.
		Mapping team
		ROV team
		/ideo team
		Data Team
		Science Lead
		Sample Data Manager
		Ship's Crew
		Other:
18.	prepar	vould you rate your experience during the pre-cruise planning and ration period?  The properties of the pre-cruise planning and ration period?
		Needs Significant Improvement
	1	
	2	
	3	
	4	
	5	
		Excellent

e provide any comments about your pre-cruise experience or suggestions for vement.
ents may relate to cruise planning, science and operational meetings, training ns, overall communications, or any other information you would like to share.
particularly interested in any feedback on things that would improve how ready you board the ship and step into your role for this expedition.
vould you rate your experience onboard during this cruise?
vould you rate your experience onboard during this cruise?
nly one oval.
nly one oval.
nly one oval.
Needs Significant Improvement

Excellent

## 21. Did you feel operations were collaborative in nature?

	Mark o	nly one oval.	
		Needs Significant Improvement	
	1		
	2		
	3		
	4		
	5		
		Excellent	
22.	Please	· ·	your experience or suggestions to improve
	Comm technic execut shore-k could v comme	ents may relate to training & guida cal/operational support, daily operational ion/efficiency, staffing, operational cased experience overall, or any of we have improved your experience unity based model worked. Did yo	ance, use of new technologies, rations/science planning, situational awareness, I tempo & schedule, communication, perception of ther information you would like to share. How ?? We are also interested to learn how you felt the u feel there was a good balance of objectives and u feel your opinions and feedback were considered

24.

23. How would you rate communication / information dissemination while onboard?

Mark o	nly one oval.	
	Needs Significant Improvement	
1		
2		
3		
4		
5		
	Excellent	
	e provide any feedback on how we ommunication onboard.	can improve information dissemination

25. Did you feel you had the tools you needed onboard to complete your job?

Mark	only one oval.
	No, I was missing things that made it impossible to do my job
	1
;	2
;	3
	4
	5
	Yes, I had everything I needed to complete my job
Is the a spe anyth	It else would have been helpful during your time onboard?  ere anything you wish we had onboard (e.g. a piece of sampling equipment, camera in ecific place, type of workout equipment in the gym, additional online resource)? Is there hing that we're not doing that you've seen be successful on other platforms? Anything was a major annoyance to you during your time onboard?

27.	Please operati	provide any comments about how we could improve our sampling
	We are samplir that we aware t	interested in feedback on our sampling operations. Are there additional tools for any that would be useful to help initial characterization of an area? Are there ways can replace the need for a physical sample with a sensor or digital data? Please be here are physical and staffing limitations with our operations that we cannot change are few onboard scientists and limited physical space and facilities to process and amples.
28.	in all pl	e committed to a respectful and inclusive environment onboard the ship and laces where NOAA Ocean Exploration engages. How would you rate your ence relative to a respectful and inclusive environment?
	Mark or	nly one oval.
	-	Needs Significant Improvement
	1	
	2	
	3	
	4	
	5	
	-	Excellent

29.	Please provide any feedback about your experience and anyways we can support a respectful and inclusive environment onboard.					
	If you have a specific experience that you'd like to discuss further, please reach out to our Operations Chief, Kasey Cantwell (Kasey.cantwell@noaa.gov).					
	Overa	III Experience				
30.	How would you rate your overall experience during this expedition?					
	Mark only one oval.					
		Needs Significant Improvement				
	1					
	2					
	3					
	4					
	5					
		Excellent				

31.	Please provide feedback about your overall experience and suggestions/recommendations for future operations.		
32.	Is there anything else that was not covered in another section that you would like to share?		
	additional feedback or information please email		
	<u>expeditionCoordinator@noaa.gov</u> to contact all Expedition Coordinators, or email y.cantwell@noaa.gov to keep your feedback anonymous.		

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