



## PRIMRE Workshop Report

Ocean Renewable Energy Conference (OREC)  
September 11, 2019, 10:30am-12:30pm  
Portland, Oregon, US

### Background

The PRIMRE Workshop, held in conjunction with the Ocean Renewable Energy Conference, brought together researchers, regulators, developers, and consultants to explore and provide feedback on three of the PRIMRE Knowledge Hubs (*Tethys*, *Tethys Engineering*, and MHKDR). 52 members of the offshore wind and marine renewable energy communities participated in the workshop. Participants were divided into three groups and each group rotated between three breakout sessions. During each breakout session, members of the PRIMRE team presented the features of their respective Knowledge Hub and asked for feedback from workshop participants. Overall, participants were receptive to the three sites, provided positive feedback throughout the breakout sessions, and suggested the addition of several features to each of the Knowledge Hubs. The workshop was concluded by a report out of each group's discussion.

### Suggested Additions

- *Tethys*
  - Clearer linkages with other PRIMRE Knowledge Hubs (particularly MHKDR)
  - A synthesis box for project site metadata
- *Tethys Engineering*
  - Datasheets
  - Offshore wind content
  - Granted patent claims
- MHKDR
  - Ability for submitter to make other people have access to complete metadata
  - Linkage with *Tethys Engineering* document and corresponding data
  - Information about quality control and validation
  - Timelines of data set progressions
  - Feedback/suggestions feature
  - Better dataset descriptions
  - Tagging features
  - Map feature (showing where the data came from)
  - Standardized metadata across PRIMRE Knowledge Hub for easier searching

## Workshop Attendees

<b>Attendee</b>	<b>Organization</b>	<b>Country</b>
Isabel Scherl	UW	US
Andy Lanier	DLCD-OCMP	US
Jia Mi	Virginia Tech	US
Jen Franck	Wisconsin-Madison	US
Brenda Langley	PMEC Operations	US
Scott Beatty	Marine Labs	Canada
Austin Berrier	Oregon State University	US
Michael Devin	Oregon State University	US
Joshua Ganes	Cardin Energy	US
Thaddeus Steerman	Energy Trust of Oregon	US
Emily Browning	University of Alaska	US
Hannah Ross	UW	US
Michelle Fogarty	NREL	US
Stefan Siegel	Atargis Energy	US
Kaelin Chancey	UNH	US
Mel Parker	Oregon Tech	US
Marisa Nixon	West Coast Ocean Data Portal	US
Simon Waldman	PNNL	US
Tim Ramsey	DOE	US
Whitney Hauer	BOEM	US
Yana Shiningier	DOE	US
Arielle Cardinal	NREL	US
Kathryn White	Ecology & Environment	US
Gladwin Joseph	CBI	US
Clayton Hiles	University of Victoria	Canada
Baxter Bond	UAF-ACEP	US
Sean Hanser	DoD	US
Dan MacDonald	Umass Dartmouth	US
Aisha McKee	C Power	US
Hannah Mankie	Oregon State University	US
Lauren Moraski	DOE	US
Kory Nelson	University of Michigan	US
Walter Schurtenberger	Hydrokinetic Energy Corp	US
Rob Flynn	EMEC	UK
Shamus Gamache	CLPOD	US
Benjamin Drajeske	UW	US
Ama Hartman	UW	US
Ben Maurer	UW	US
Dan Keneipp	Diamond Generating Co	US
Bart Lindberg	Oregon Tech	US
Shana Hirsch	UW	US

Brian Lind	Self	US
Caroline Bauman	Economic Development Alliance of Lincoln County	US
Andrea Copping	PNNL	US
Jonathan Whiting	PNNL	US
Lysel Garavelli	PNNL	US
Rick Driscoll	NREL	US
Jay Huggins	NREL	US
Hayley Farr	PNNL	US
Deborah Rose	PNNL	US
Levy Tugade	PNNL	US
Lenaig Hemery	PNNL	US