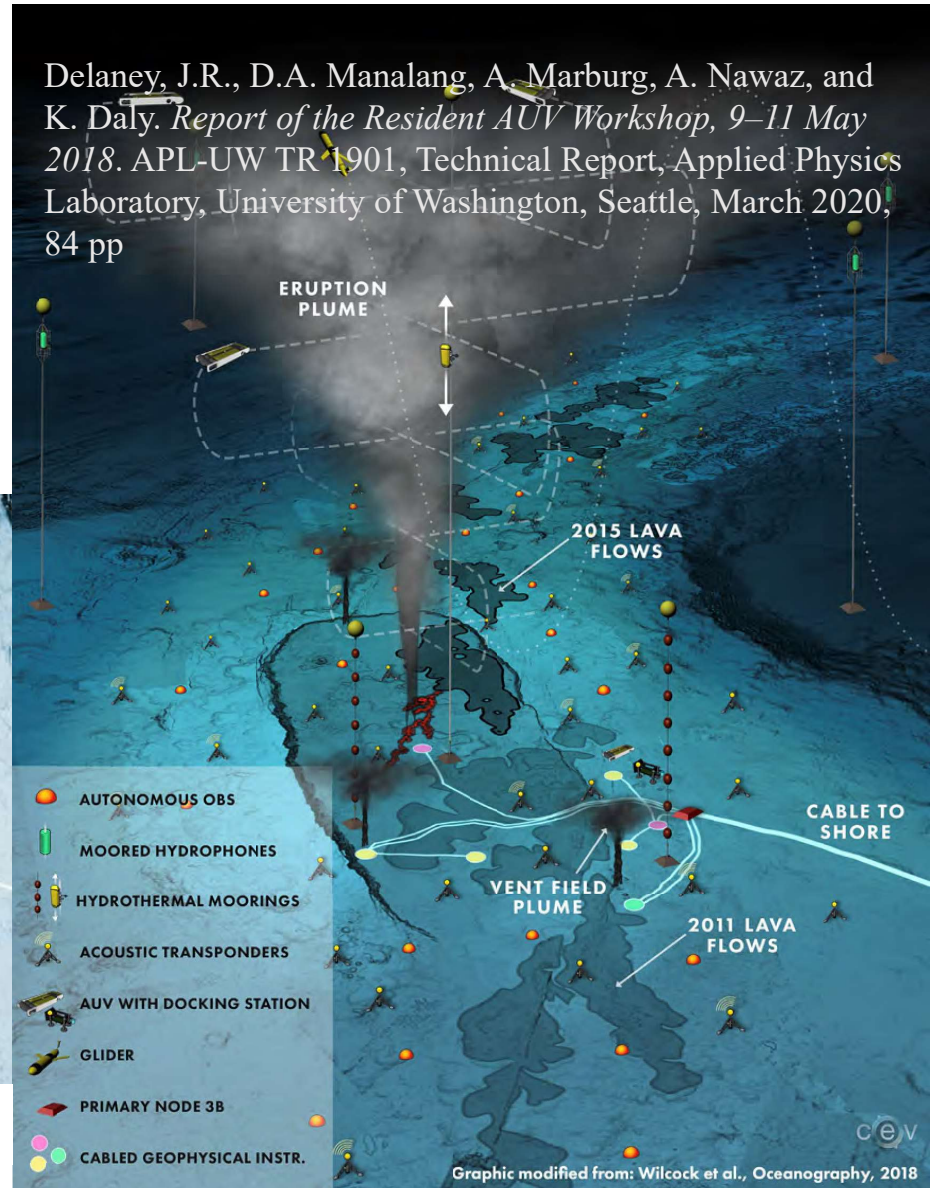
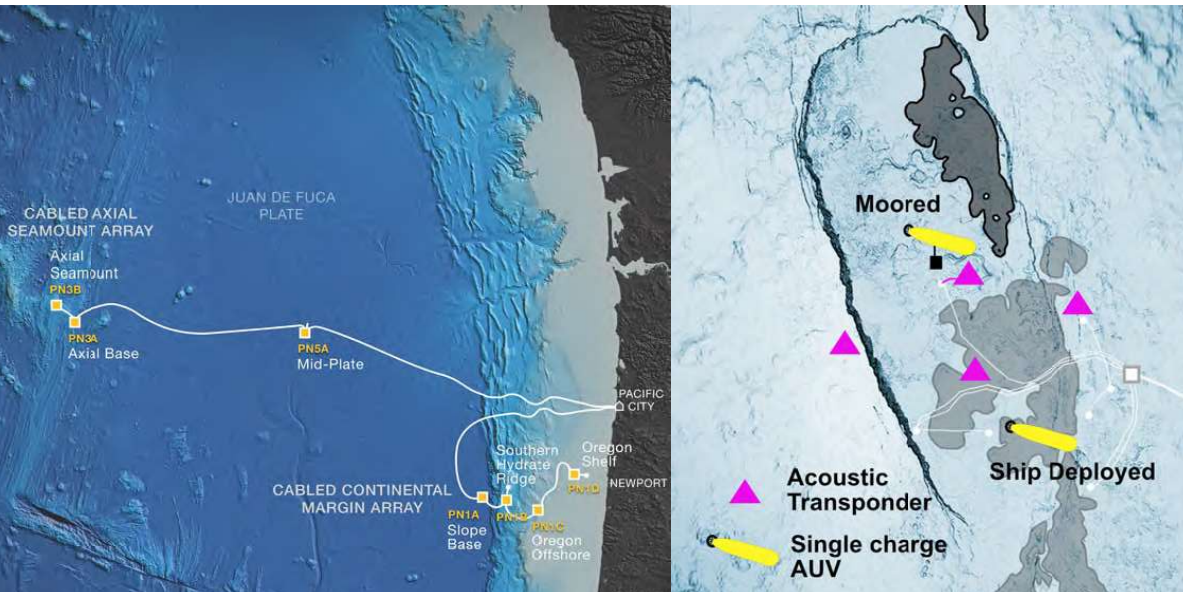


Utilizing the OOI Cabled Array to Develop a Resident AUV Capability for Academic Research

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- Many potential applications to observe dynamic processes in the oceans that are unpredictable and hard to observe by other means.
- Technology is complex but rapidly emerging.
- OOI CA ideal for incremental development and testing that includes science.



Workshop Report: [Delaney, J.R., D.A. Manalang, A. Marburg, A. Nawaz, and K. Daly. Report of the Resident AUV Workshop, 9–11 May 2018. APL-UW TR 1901](#)