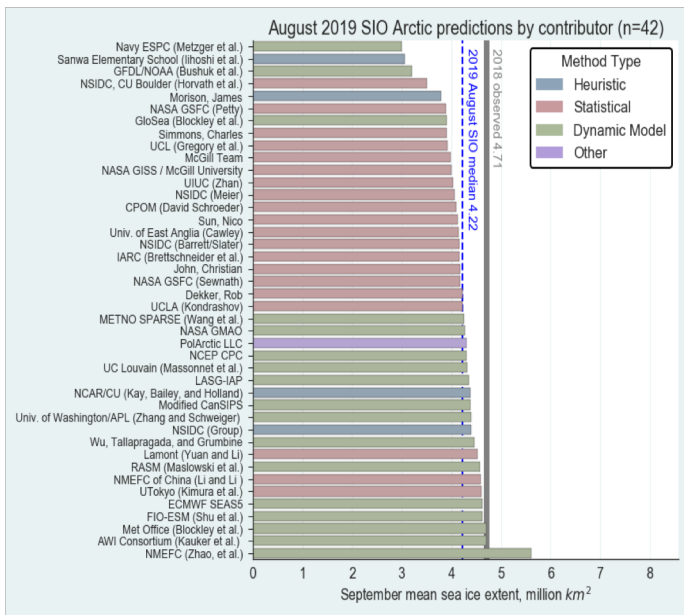
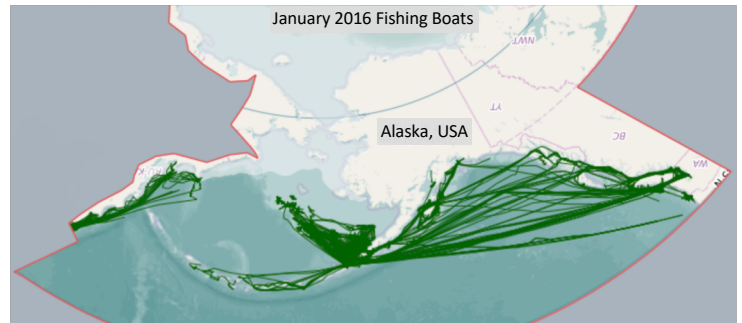




Reduce the Gap Between Stakeholder Needs & Seasonal Sea Ice Outlooks



Distribution of SIO contributions for September 2019 pan-Arctic sea ice extent. Image courtesy of Molly Hardman, NSIDC. We had a record number of contributions in August 2019.



Next Step: Add sea ice forecasts to ship tracks (green) to create usable products.

The Sea Ice Prediction Network-Phase 2 (SIPN2) Team coordinates the Sea Ice Outlook, advances the science of seasonal sea ice predictability, and works with the marine industry in Alaska to identify their sea ice forecasting needs.

Forecasting capabilities keep improving, yet there is still a gap between what stakeholders find useful and what scientists can provide. SIPN2 uses collaborative approaches to reduce this gap.

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