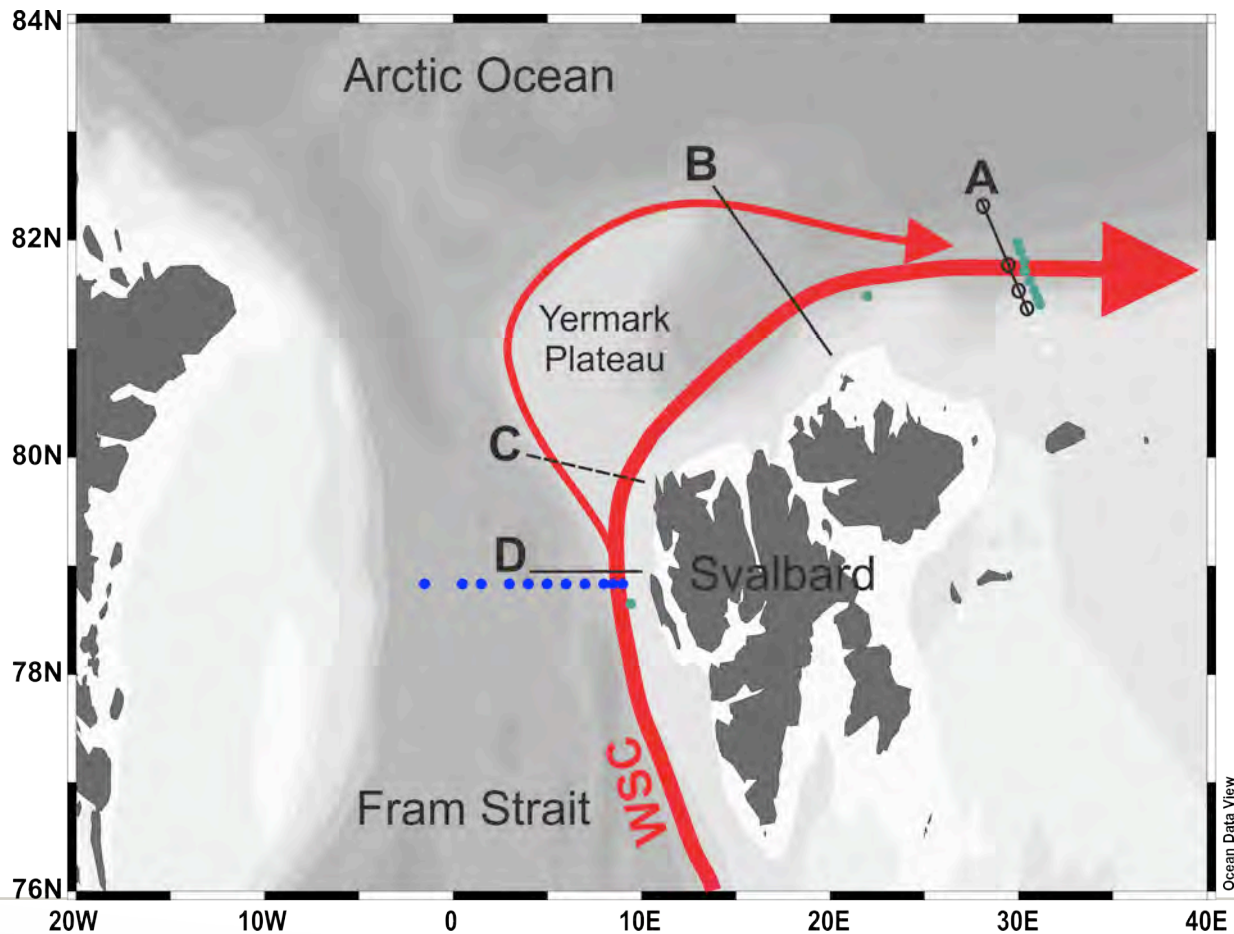


# Pan-Arctic DBO Planning

October 18, 2013 PAG meeting

# Carbon Bridge 2013-2017

## Multi-disciplinary process studies (Jan, May, Aug 2014)





# A Strategic Initiative at Institute of Marine Research – The Arctic Ocean Ecosystem (SI\_ARCTIC) 2014-2018

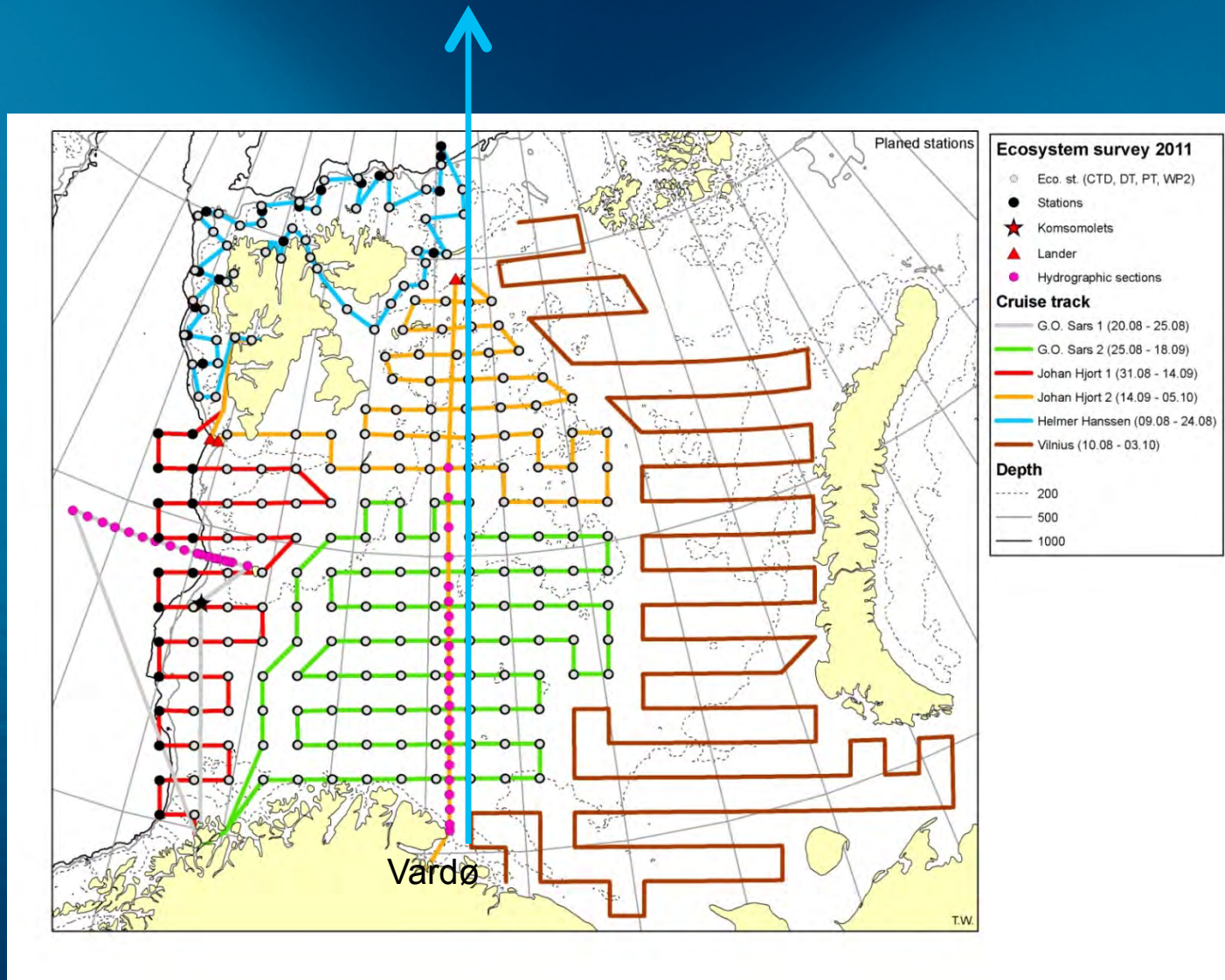
The research challenge: the state and variability of the Arctic Ocean ecosystem, and how to establish ecosystem based advice and long-term monitoring for the region



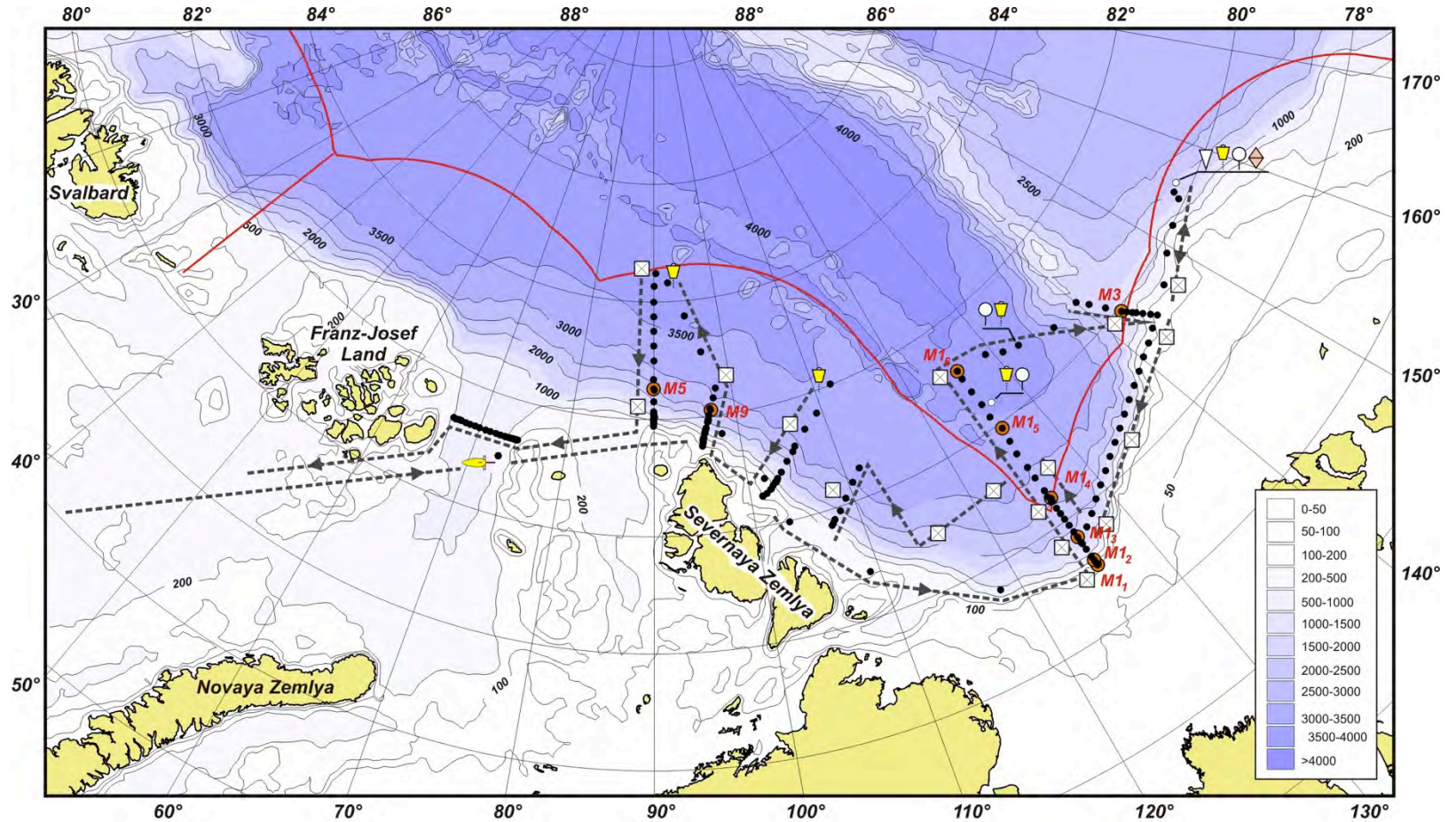
INSTITUTE OF MARINE RESEARCH  
HAVFORSKNINGSINSTITUTTET



# Extend the IMR ecosystem surveys further north



# NABOS 2013



- Ship track
- Russian EEZ
- Oceanographic station
- Mooring
- ITP-buoys
- O-buoys
- Ice-mass buoys
- TemPO buoys
- Meteo buoys
- Glider launch position