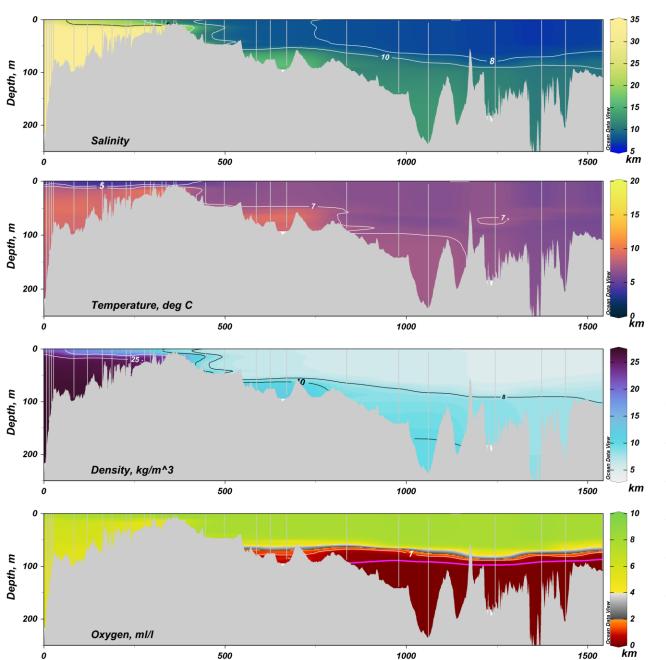
#### **Appendix IV**

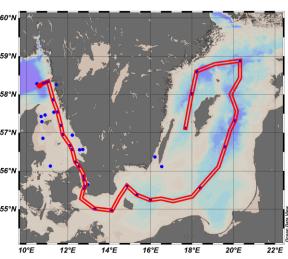
Transects from the Skagerrak to the Western Gotland basin

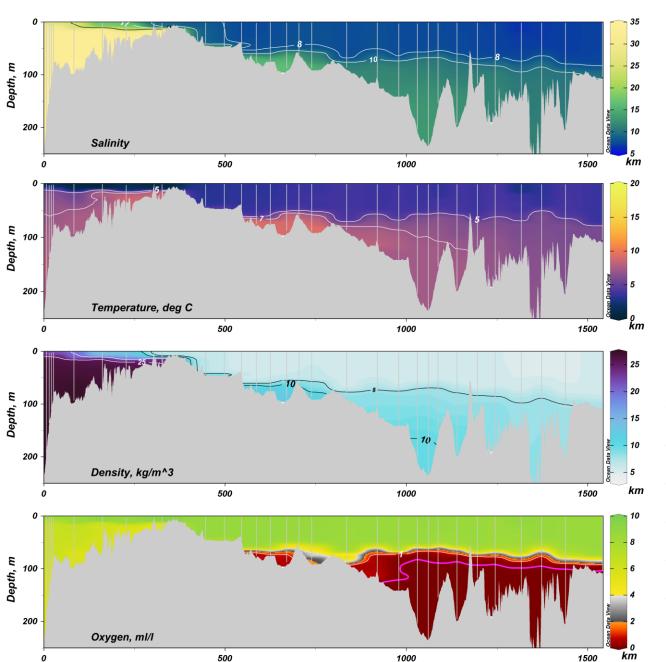
Included parameters are salinity, temperature, density and dissolved oxygen from sensors on the CTD. Only data from SMHI cruises are included, data from the other institutes will be included when a national data host for CTD data is in place and CTD from all institutes are available on a standard format.

Transects are made with ODV (Schlitzer, R., Ocean Data View, https://odv.awi.de)

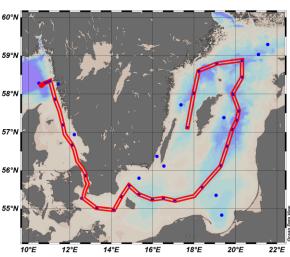


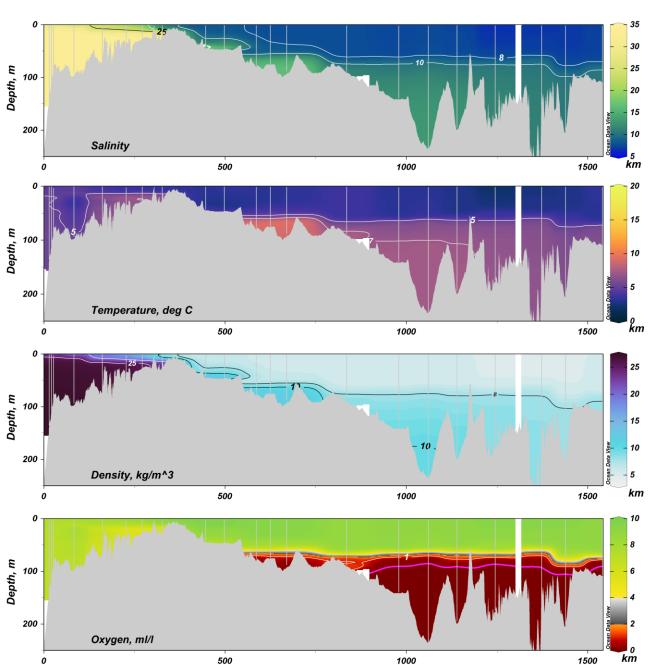
# SMHI CTD transects January 2021 R/V Svea 2021-01-08 to 2021-01-15



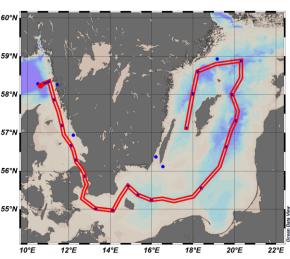


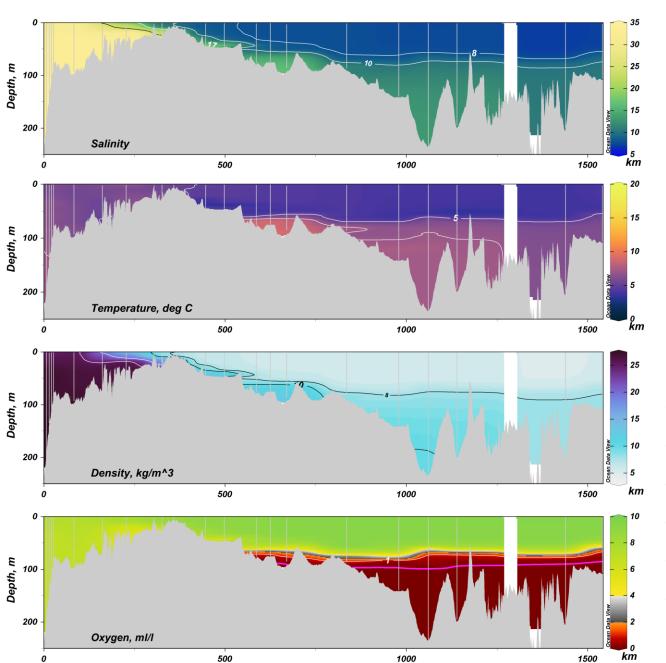
## SMHI CTD transects February 2021 R/V Svea 2021-02-09 - 2021-02-16



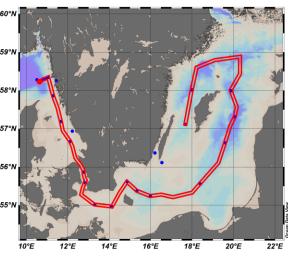


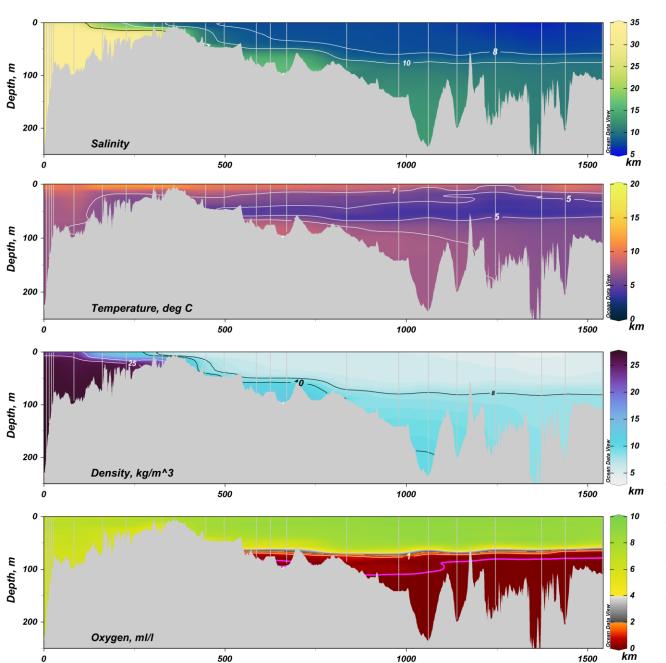
# SMHI CTD transects March 2021 R/V Svea 2021-03-16 to 2021-03-22



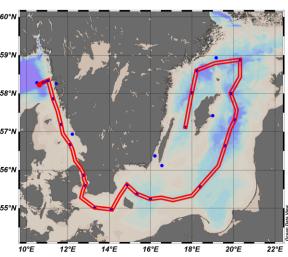


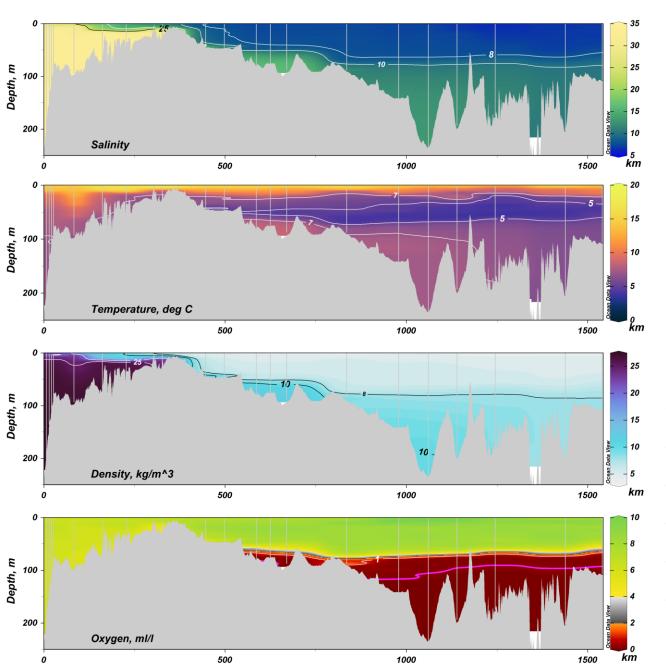
# SMHI CTD transects April 2021 R/V Svea 2021-04-13 - 2021-04-19



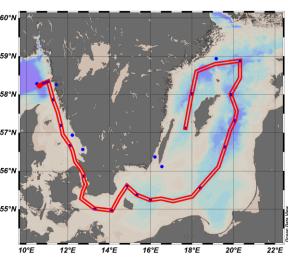


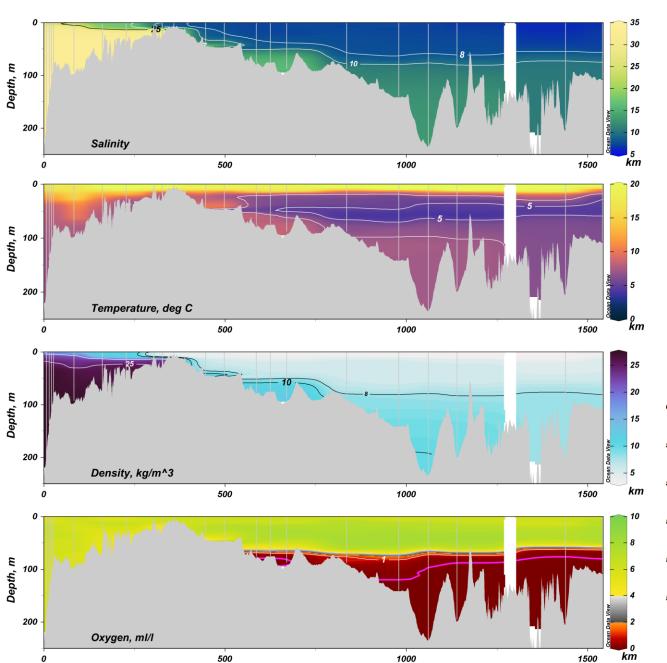
# SMHI CTD transects May 2021 R/V Svea 2021-05-18 - 2021-05-24



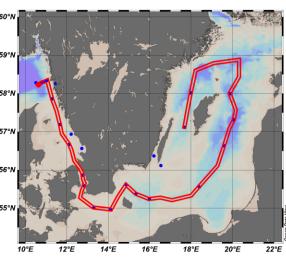


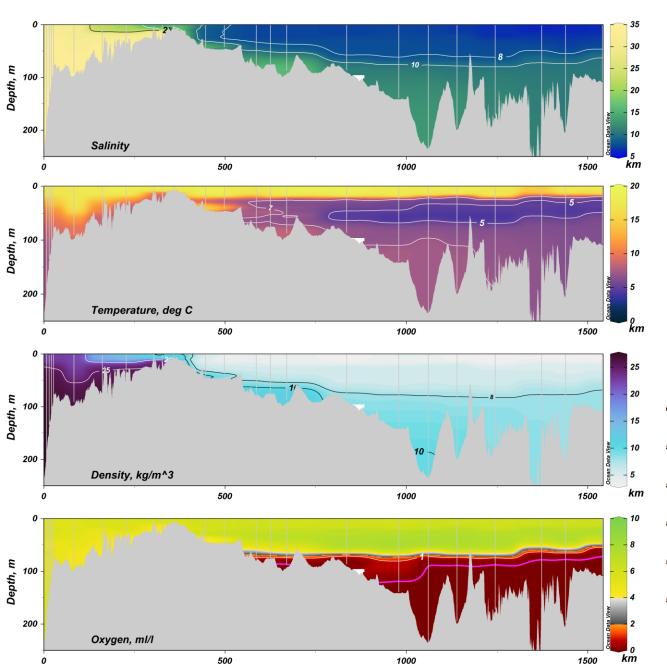
# SMHI CTD transects June 2021 R/V Svea 2021-06-07 - 2021-06-13



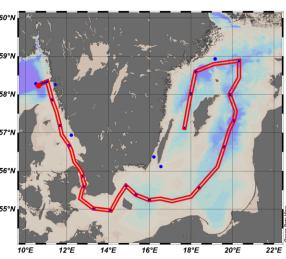


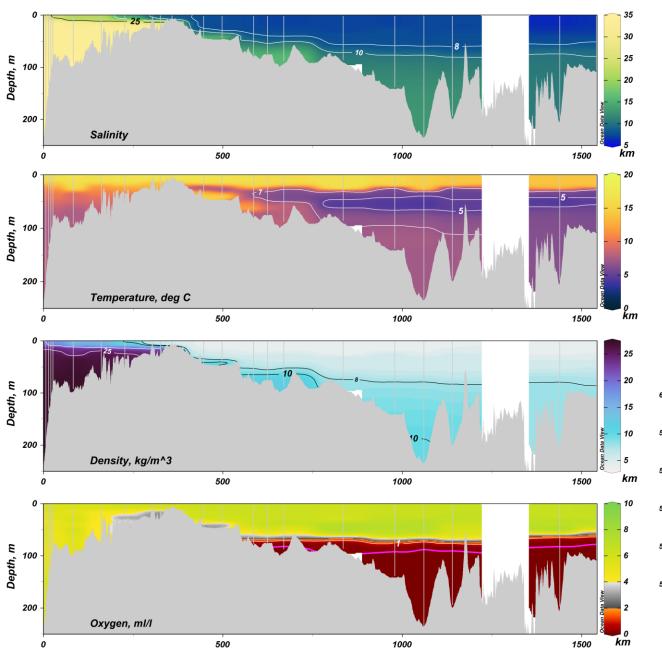
# SMHI CTD transects July 2021 R/V Svea 2021-07-13 - 2021-07-19



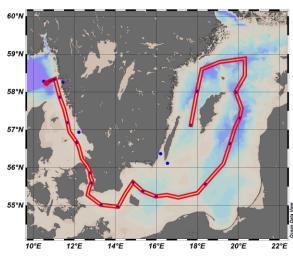


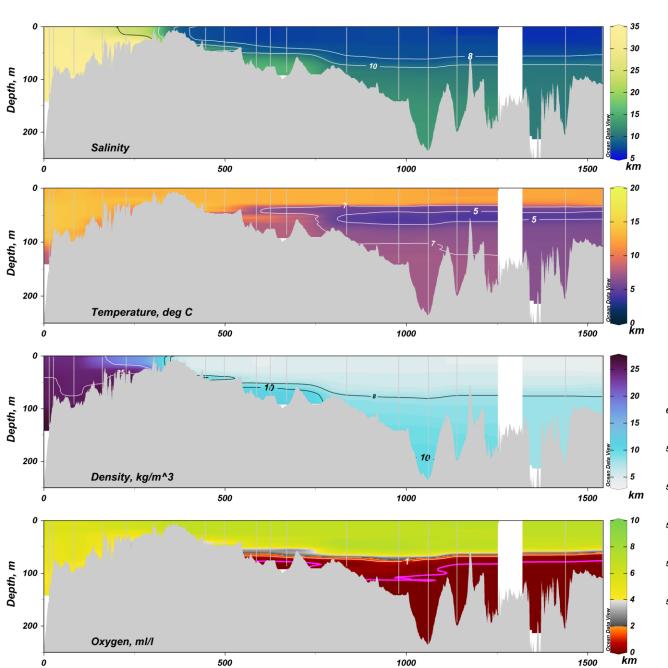
### SMHI CTD transects August 2021 R/V Svea 2021-08-14 - 2021-08-20



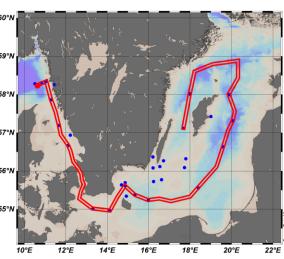


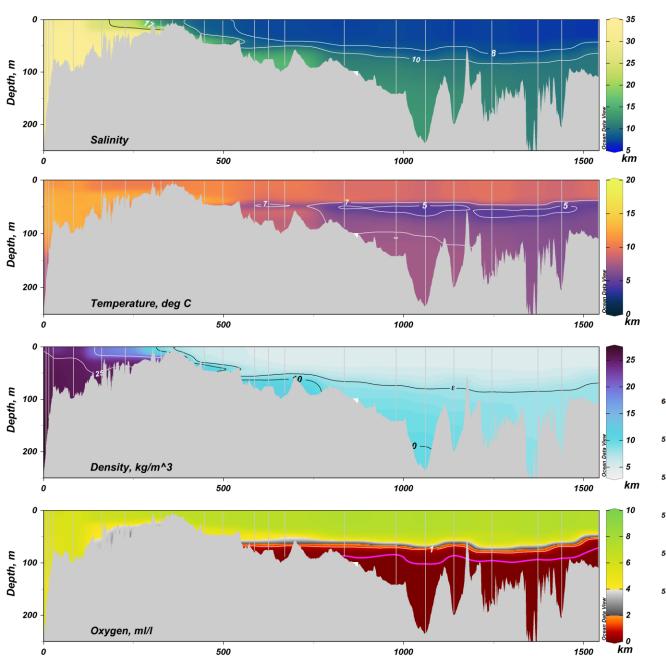
## SMHI CTD transects September 2021 R/V Svea 2021-09-16 - 2021-09-21



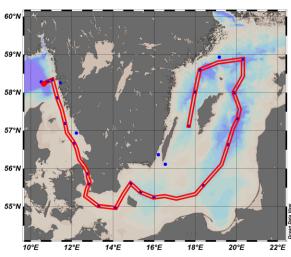


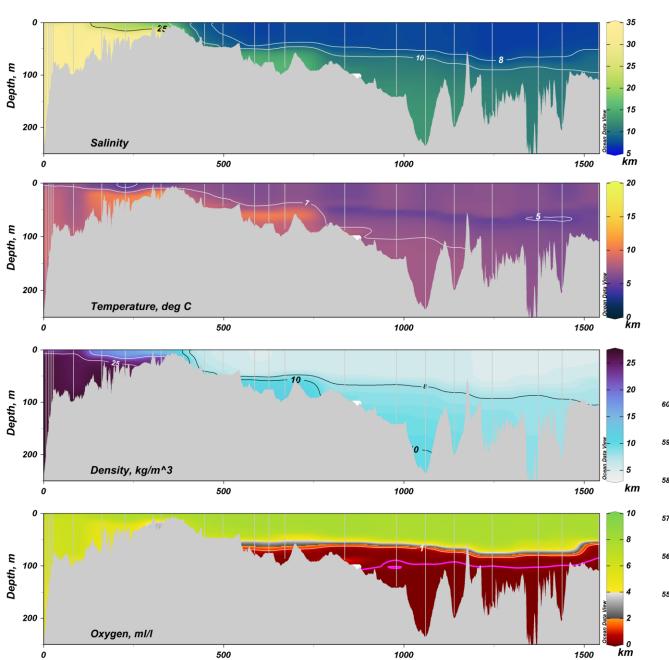
## SMHI CTD transects October 2021 R/V Svea 2021-10-12 - 2021-10-17





# SMHI CTD transects November 2021 R/V Svea 2021-11-08 - 2021-11-14





#### SMHI CTD transects December 2021 R/V Svea 2021-12-07 - 2021-12-18

