

# THE STORY OF THE UNDEREXPLORED DIATOMITE PLAY

The underexplored diatomite play consist of highly porous and low permeable silica originating from algae blooms deposited during the Paleocene Eocene thermal maximum associated with the volcanic activity in the North Atlantic Igneous Province.

This play is produced globally, and there are indications that the play could be viable on the NCS, however, it remains to be fully understood.

In this presentation we will dive into the geology and you will be digitally introduced to hand samples and spectacular field locations.



## SIDSEL LINDSØ

Sidse is an explorationist and structural geologist by background who has spend her career linking the regional scale geology to local scale prospectivity.

She now uses her skills to integrate results from many cross-disciplinary experts to develop new concepts in her role as CEO of the consultancy company ExploCrowd.