



**Geoscientific Exploration Programs with Fieldwork Conducted in 2019**

Program Number (Operator)	Program Type and Location	Authorization Date	End Date	2-D Km	3-D Km <sup>2</sup>	Other	Gravity /Magnetics Km
45120-020-022 (MKI)	3D Seismic - LS, EN and JDA	29-May-2019	30-Sep-2019	-	13,873	-	-
45120-020-022 (MKI)	2D Seismic and Gravity - EN, SEN and SN	29-May-2019	30-Sep-2019	11,665	-	-	11,665
48120-020-005 (GXT)	2D Seismic. Gravity and Magnetic - NEN, EN, JDA, SEN and SN	04-Jun-2019	22-Oct-2019	13,216	-	-	25,555
25220-020-023 (Equinor)	Geotechnical Survey - EN	05-Jul-2019	25-Aug-2019	-	-	8.13 km video, 10 locations, 18 CPTs	-
24220-020-020 (EMCL)	ROV Survey - EN	09-Jul-2019	12-Jul-2019	-	-	12.4 km video	-
32220-020-003 (CNOOC)	ROV Survey - EN	10-Jul-2019	19-Jul-2019	-	-	15.55 km video	-
			Totals	24,881	13,873	-	37,220

"Other" includes line km for methods such as multibeam, side-scan sonar and sub-bottom profiling.