

## Geothermal Activity in Denmark

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Nail Resources Denmark BV obtained a geothermal licence on the islands of Lolland and Falster in Denmark in March 2018. The licence will be transferred to Beet Energy ApS shortly and plans for shallow geothermal projects are being developed. Beet and Nail attempt to revolutionise the cost and applications for Geothermal energy via the GeoT-REV project. This project will focus on the currently untapped "near-shallow" geothermal resource (between 800 – 1400 m). This will be achieved by identifying these near-shallow geothermal resources, simplifying drilling and completion techniques and developing fit-for-purpose, low cost surface equipment to exploit the low-grade heat. The GeoT-REV project will not only develop the methodologies to deliver low cost geothermal energy solutions, but is planned to demonstrate this with a proof-of-concept drilling and implementation project. The presentation will conclude with a comparison between the geothermal landscape in Denmark and The Netherlands as well as conclusions and recommendation.