



MODULE 5, LESSON 5

TECHNOLOGIES FOR EXTRACTION OF POLYMETALLIC SULPHIDES ON THE AREA.

READING LIST

REQUIRED READING

Post, J., Schreiner, V., Weixler, L. 2021, Mining Report Glückauf 157 The “Vertical Approach” – a Sustainable Solution for Deep-Sea Mining and Sampling

Spagnoli, G., Miedema, S.A., Hermann, C., Rongau, J., Weixler, L. and Denegre, J. 2015. Preliminary Design of a Trench Cutter System for Deep-Sea Mining Applications under Hyperbaric Conditions. IEEE, J. Ocean. Eng. DOI:

<https://doi.org/10.1109/JOE.2015.2497884>.

Spagnoli, G., Rongau, J., Denegre, J., Miedema, S.A. and Weixler, L. 2016 A Novel Mining Approach for Seafloor Massive Sulfide Deposits. Presented at the Offshore Technology Conference, Houston, 2-5 May. OTC-26870-MS.

<https://doi.org/10.4043/26870-MS>

Wegerer, S., Semel, M., Weixler, L. 2023 Vertical Exploration Approach for Seafloor Massive Sulfide Deposits. Presented at the Offshore Technology Conference, Houston, 2-5 May. OTC-32485-MS

<https://doi.org/10.4043/32485-MS>