Department of Science and Technology **Balik Scientist Program**



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Electrorefining Process Development for the Production of 6N Copper Cathodes (Cu-Refine)

Duration: 01 January 2023 - 31 December 2024

Host Institution: UP Department of Mining, Metallurgical and Materials Engineering (DMMME)

Project Description

The project aims to produce high purity copper cathodes (99.9999%) developing a suitable electrorefining process. This project is under the program AACT: Alternative and Advanced Copper processing Technology which addresses the strategic vision for the copper industry that is "Full integration of copper industry in the Philippines from mining to manufacturing by 2030."

Expertise Needed

Production of high purity copper cathodes (99.9999%)

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