Objectives and Goals of Motorola Deep Connect Motorola Deep Connect

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This document outlines the primary objectives and goals of the Motorola Deep Connect project developed by Morphedo Technologies Private Limited.

# Objectives

* To create a reliable communication system that connects miners with their families.
* To utilize existing communication tools (walkie talkies) for seamless integration.
* To develop a cost-effective solution suitable for wide implementation in Indian mines.
* To ensure ease of use for both miners and their families with a user-friendly app.
* To provide a scalable solution that can be expanded across various mining operations.

# Goals

* Establish a unique ID-based communication link for each miner.
* Develop a surface module that facilitates 5G voice calls via walkie talkies.
* Create an intuitive smartphone app for families that mimics walkie talkie functionality.
* Implement the system in multiple mining sites to ensure widespread usage.
* Provide continuous support and updates to improve the system's performance and reliability.