

**LUNDINGOLD**

# Lundin Gold: Improving Inventory Management in the Mountains of Ecuador

Lundin Gold Inc., a Canadian mining company headquartered in Vancouver, BC, owns and operates the Fruta del Norte gold mine in southeastern Ecuador, one of the world's highest-grade operating gold mines.

The company wanted to **improve overall warehouse operations** at Fruta del Norte, but the mine's remote site in the mountains posed significant challenges. Parts and supplies tend to be stored at multiple locations — and internet connectivity outside the warehouse was poor to nonexistent. That's why the company chose to embrace new technology that would adapt to its current and future needs.



# Managing Inventory More Effectively on SAP ERP Central Component

## Before: Challenges and Opportunities

- Existing inventory management solution struggled with tracking inventory stored at multiple locations across mine site in the mountains
- Internet connectivity outside main warehouse was poor to nonexistent, and the current solution couldn't support offline mobility for the Fruta del Norte site.

## Why SAP, Illumiti, and 2BM Software

- Lundin Gold already uses an SAP ERP solution
- Illumiti is recognized as experts in SAP solutions for the mining industry and led the implementation
- 2BM's Mobile Warehouse solution is recognized as a best-in-class solution that is user-friendly and delivered the offline capability needed at Fruta del Norte

## After: Value-Driven Results

- 2BM Mobile Warehouse delivered a highly efficient offline enabled mobile experience
- Improved inventory visibility and accuracy
- Seamless integration with SAP ERP system and optimized workflows
- QR codes implemented to provide ability to capture additional inventory data as needed
- Future-ready solution based on open SAP technology that can adapt to the company's changing needs
- 5.02 million ounces of provable gold reserves at Fruta del Norte mine

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"Illumiti, a Syntax division and 2BM Software were great to work with, and they delivered the mobile solution we needed to **sharpen our inventory management** practices at Fruta del Norte."

Michael Bond, ERP Transition Superintendent, Lundin Gold

**476,329**

Ounces of gold production in 2022

**5,566 ha**

Approximate area of Fruta del Norte project

## Featured Partners



Lundin Gold, Inc.  
Vancouver, BC, Canada  
[www.lundin.gold.com](http://www.lundin.gold.com)

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