

Total Mining Inventory Tracking, Traceability and End-to-End Visibility



WAREHOUSE PERSONNEL

- Receives goods from staging area
- Inputs goods into system
- Consolidates and packages goods

BENEFIT/OUTCOME

- Automatically checks against ERP work order
- Prevents human error in receiving

WAREHOUSE

WITH ADMMIT

- Validate order against WO or PO
- Faster and more reliable input process

WITHOUT ADMMIT

- Manual validation process
- Prone to human error

STAGING AREA

STAGING PERSONNEL

- Receives goods from supplier
- Stores in short term storage
- Prepares goods for warehouse

BENEFIT/OUTCOME

- Integrates with ERP
- Prevents unaccounted inventory

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TRANSPORT

TRANSPORTATION PERSONNEL

- Picks up from warehouse
- Delivers to site

BENEFIT/OUTCOME

- Know location of goods
- Deliver right items to right place

WITH ADMMIT

- Focus on dependable delivery
- System auto-updates correct item delivered
- Ability to enable short interval control

WITHOUT ADMMIT

- Truck does not have visibility into what is being transported
- Prone to human error
- Frustrated user

END USER

MINING PERSONNEL

- Use items for intended purpose
- Request replenishment as necessary

BENEFIT/OUTCOME

- Maintain safety by ensuring correct items
- Replenish items to prevent stock-outs

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JOB SITE

WITH ADMMIT

- Ability to enable just-in-time inventory management
- System auto-updates correct item delivered
- Ability to extend ERP functionality to the edge

WITHOUT ADMMIT

- Truck does not have visibility into what is being transported
- Prone to human error
- Frustrated user

MINING PERSONNEL

- Truck delivers items
- System gets updated
- Items get deployed

BENEFIT/OUTCOME

- Ensure truck maintains visibility into what is being transported
- Update ERP system automatically
- Prevent miner frustration