



**ibsoftware**

# Take control of Underground Mining Logistics

## iLogistics

### What is iLogistics?

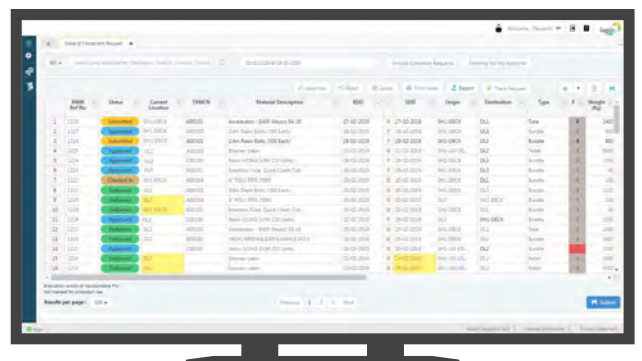
iLogistics is a next-generation intelligent technology platform supported by cutting edge technologies and industry best practices to manage logistics and accommodation activities for energy and resource companies. Brought to you by IBS, a leading supplier of Travel, Transportation and Logistics solutions for global leaders, iLogistics provides an seamless end to end experience for man and material movements.

### What is iLogistics UG

iLogistics UG serves as a quintessential model for all underground mining operations. It powers the logistics operations of people and material through features like long term demand planning, automated cage scheduling, barcode enabled shipment tracking and receipts, all of this bundled into an appealing, easy to use graphical user interface.

### Key Benefits

- ✓ Integrated mine logistics brings in standardized business process and reduces cost of operations
- ✓ Steamlined distribution & delivery consolidation eliminates traffic congestion in UG
- ✓ Real time tracking into UG inventory optimizes the material planning
- ✓ E-ticketing reduces man-hours and ensures quick turnaround



Advanced visibility on material demand plans - optimizes the underground traffic & inventory

## Warehouse



**01** RFID/Barcode Tagging

## Deck



**02** Loading to Shaft

## Underground



**03** Loading to Truck

## Work Location



**04** Receipt at Work Site

*Pictorial representation of material transportation from surface to underground work site*

## iLogistics UG & the Mining Industry

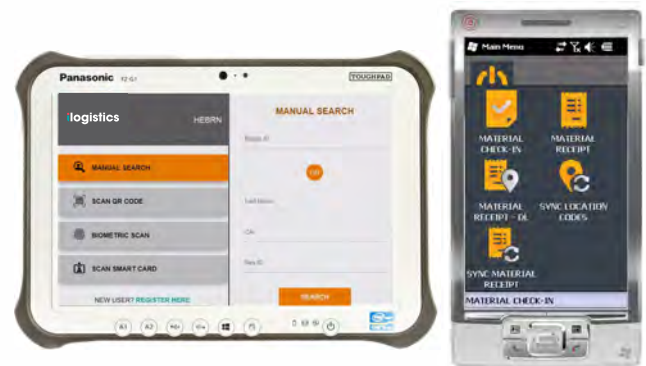
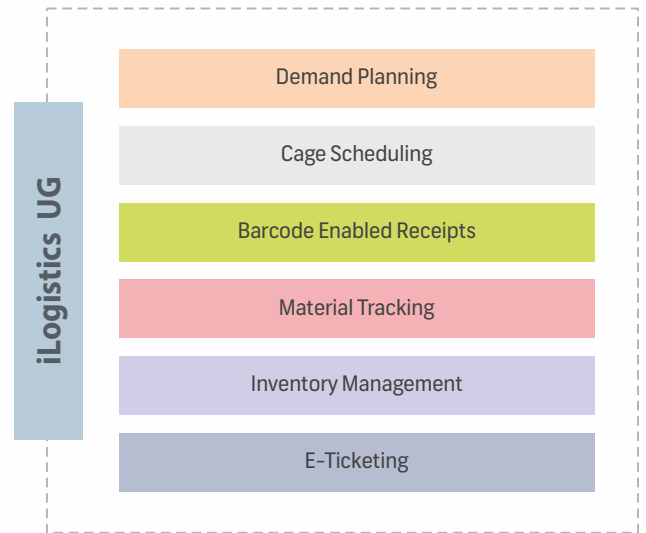
iLogistics UG helps underground mine managers to have a complete control of the personnel and material transportation to underground worksites. This coupled with long term demand planning module ensures seamless mine operations and avoid operational delays.

**Enhanced Planning:** iLogistics UG is a technology platform for scheduling personnel and material demands in underground mines. Automation in cage scheduling and material receipts delivers an efficient underground logistics operations with out congestion and delays.

**Improved Visibility:** Mobile-enabled tracking and data-capture solution helps companies to maintain complete control and visibility over the entire material transportation process from surface to underground worksites and back.

**Optimized UG Inventory:** The system enables companies to get rid of the surplus inventory at underground mine site. This acts as decision support system that incorporates best practice methodologies enabling underground logistics managers to optimize the inventory.

**Hassle Free Operations:** Smooth and seamless e-ticketing, check-in and receipt process helps companies to reduce multiple redundant manual task and also transform traditional business processes, resulting in reduced costs and increased efficiency.



*Quick and automated check-ins and receipts through hand held scanners and tablet*



Transformational IT Solutions for Travel, Transportation and Logistics

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