



# How Asset Infinity enabled a cement manufacturing client to improve operational efficiency and enhance production planning



## CLIENT PROFILE

Our Client is a leading cement manufacturing company. The company has various facilities across India. The company has worked on various important infrastructure projects across India such as Atal Tunnel, Statue Of Unity, National War Memorial etc. The company manufactures various types of cement and related products such as white cement, grey cement , wall putty, gypsum plaster, tile adhesives ,wood finishes etc.



## PROBLEM ASSESSMENT

- As the Client conducts business in multiple locations, they have understandably a varied lot of valuable assets - and spread across locations. However, they were not able to effectively track their assets. This led to a situation where they did not have complete asset visibility of their widespread assets at any point of time.  
The client did not have any kind of technology enabled asset management system and was using pen-paper and other physical processes to manage their operations.  
the client was looking for a single platform where they could perform various functions such as asset tracking, inventory management, helpdesk/breakdown management etc.
- The Client wanted a centralised command view and complete tracking of their assets ,inventory and other parameters in a dynamic business environment.

## SUMMARY OF MEASURABLE BENEFITS

### Cost Saving

Asset Tagging & Tracking - Asset Identification - Asset accountability and monetization

### Increase In Earnings

Complete Asset Information, with Command-level Visibility. Data-based decisions - optimum asset assignment

### Convenience

Inventory management - real time monitoring and management of inventory at multiple facilities across multiple locations

### Time saving

Helpdesk and breakdown management - tracking and fulfilment of repair and assistance requests

### Error Reduction

Workflow management - setting workflows for effective approval and management of asset or maintenance related requests



## HOW ASSET INFINITY RESOLVED THE CLIENT'S PROBLEMS



### LEGACY STATUS

The client had various assets such as Machinery, vehicles, furniture etc. across multiple locations. However, since the client did not have an integrated asset management system, they faced difficulty in tracking all of their assets across all of their locations. In particular, the client did not have a centralised location to view and manage assets across all of its locations at one time.

### ASSET INFINITY SOLUTION

- Asset infinity is a cloud based software that can be used as a central hub for managing assets across multiple locations.
- With asset infinity, the client was able to monitor and manage machinery, vehicles and other assets across multiple facilities and locations with real-time updates.
- This reduced confusion and lead to efficient collaboration and management of assets across multiple locations.
- Importantly, the client was able to do this from a single, centralised platform with real-time monitoring and updates. This improved efficiency across all of the clients' facilities and led to significant cost and time saving.





## LEGACY STATUS

The client needed an effective inventory management system to effectively track and manage inventory of various items. The client wanted to utilise functions such as setting reorder levels for items to prevent low inventory and having accurate information regarding the value of existing inventory and the cost of adding new inventory. Further, the client needed an effective helpdesk/breakdown management system for quick and effective resolution of any queries or issues.

## ASSET INFINITY SOLUTION

- With Asset infinity, the issue of inventory and helpdesk/breakdown management was comprehensively solved for the client.
- Asset infinity provided the client with a comprehensive inventory management system where inventory levels of multiple items could be effectively tracked and managed. The system also allowed the client to set reorder levels for various items to avoid low inventory and receive accurate information regarding the value of existing inventory and the cost of adding new inventory.
- The client was also provided with an efficient helpdesk and breakdown management system where requests for repair or assistance were quickly and effectively fulfilled .
- Crucially, the client was able to do all this in real time from a centralised platform thereby avoiding confusion and leading to smooth operations between different facilities in different locations.

## CONCLUSION

- Asset Infinity asset management software was provided to the client for asset, inventory and helpdesk/breakdown management.
- The client had enterprise- level control with complete asset visibility, comprehensive asset database and asset verification exercises.
- The client also had a comprehensive inventory management system enabling the client to effectively track and manage inventory.
- With Asset Infinity, the client was able to manage inventory levels of various items at multiple facilities and locations from a centralised platform with real-time updates.
- Further , the client was able to make use of features such as setting reorder levels for items to avoid low inventory and getting accurate information regarding the value of existing inventory and the cost of adding new inventory.
- The client also had a comprehensive helpdesk/maintenance management system enabling the client to quickly and effectively resolve any requests for repair or assistance
- To make the solution cater to the client's requirements, necessary customisation was done in the Asset Infinity software.