



# DIGITAL TRANSFORMATION

**KABIR**

LEATHERS

1 9 9 5

# THE VISION

- In the Digital age we realised that Digital Transformation is the future for our manufacturing business as it enables us to leverage the power of emerging technologies to optimize our operations, enhance our product offerings, and improve the customer experiences. Idea was to connect machines, people, and processes, and gain real-time insights into their operations. This help us make data-driven decisions, improve the agility, and respond quickly to changing market demands.
- To achieve the above objectives, we recently initiated the Manufacturing Executive Systems & Warehouse Management Systems. The journey towards digital transformation in our organisation are as follows

## Business Goals:

Improving product quality,

Increasing productivity,

Reducing costs,

More transparency in warehouses,

# THE PROCESSES

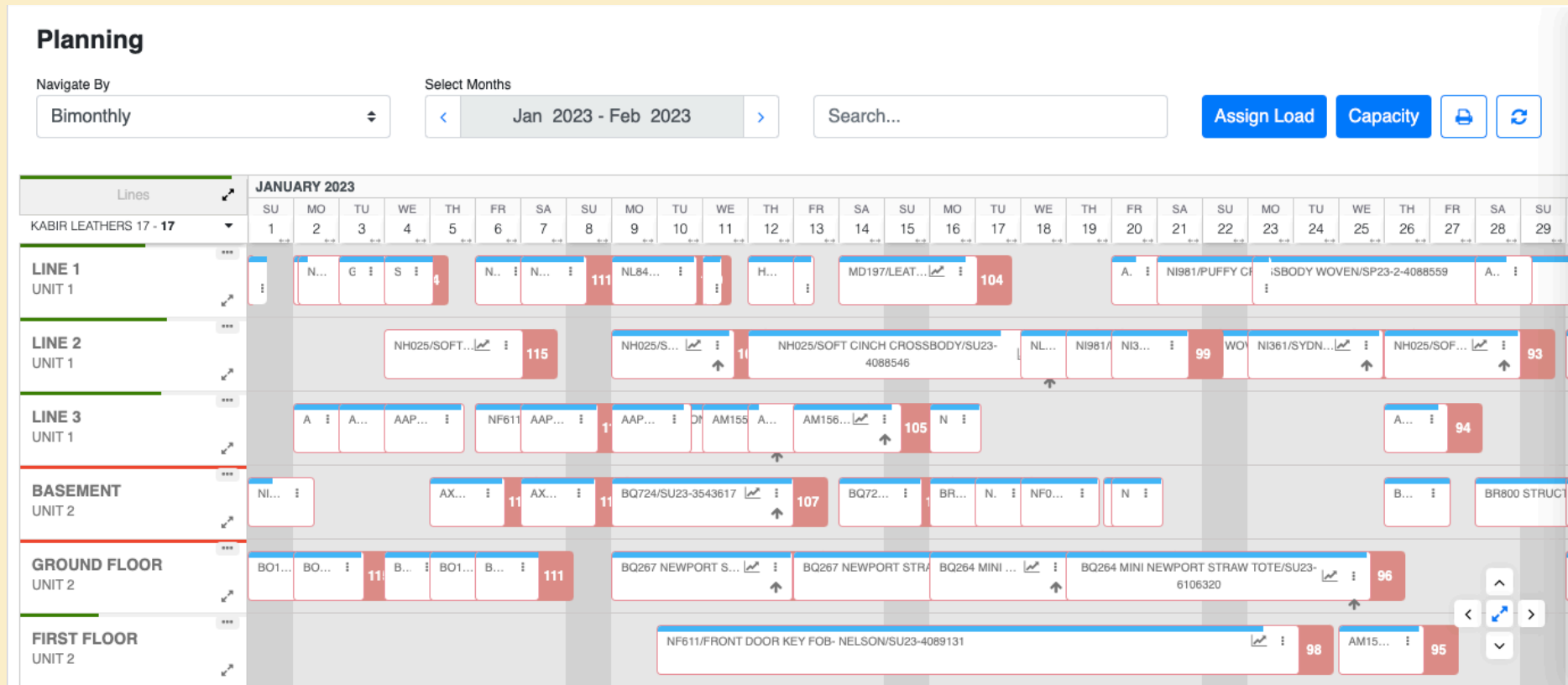
## Shopfloor Digitisation

A QR code tracking system has been initiated for real-time monitoring of each piece.



# Planning and Scheduling

Control of the production processes and ensuring on-time delivery we use Planning Board for better production planning and tracking the production progresses.



## Quality Management

There's a unique QR code system for managing quality processes and tracking defects.



# Maintenance Management

We manage equipment maintenance planning, tracking maintenance activities, and this ensures the optimal performance of equipment with the help of QR codes.



Maintenance Dashboard

**Open Maintenance**

Open Unplanned Maintenance WO <b>0</b>	Open Planned Maintenance WO <b>118</b>	On-Hold Maintenance WO <b>0</b>
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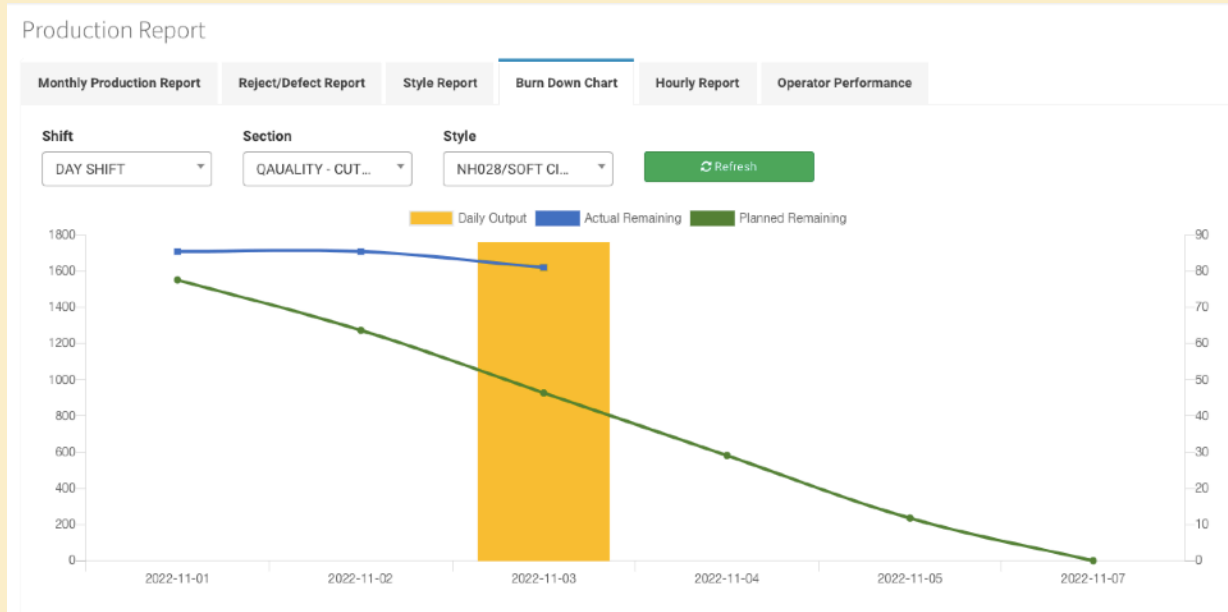
# The Warehouse Management System (WMS)

To optimize inventory management by providing real-time visibility into materials levels, Streamlined Warehouse Operations and enhanced visibility and traceability assigning resources.



# Data Management and Analytics

This involves collecting and analysing production data, generating reports, and providing insights for decision-making.





**THANK YOU.**