



Case Study - M M Rubber

Brief

For a company that re-defined comfortable sleep for Indians 70 years ago, the challenges [MM RUBBER](#) had to face even in present times were not trivial.



Challenges & Consideration



Challenges

1. Monitor inventory at every stage of production
2. Calculating manufacturing costs at each stage to maximize profitability
3. Plan purchasing based on actual stock available
4. Trace raw materials to finished production
5. Control production scrap and wastage
6. Get to know the stage-wise production costs



Consideration

These were not unique to M M Foam. Neither were they new to us at Xmplar. However, several aspects of their business made adopting a standard package like CREST ERP, look daunting to the project teams in the beginning.



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Results

Solution

A detailed and exhaustive study of "as-is" systems and processes revealed real needs and shortcomings. We tweaked their features in CREST ERP and built some new features. We wrote several new reports for them.



1. Production planning based on Consolidated Sales Orders.
2. Comprehensive material planning.
3. Product grade and stage-wise stock visibility, without creating multiple SKUs for every grade, or stage.
4. Barcoding for final despatch and Automated Batch number with Traceability.
5. Automatic raw material indent to stores based on production plan.
6. Stage wise Production reporting (Latex preparation, to finished product).
7. Production accounting is simplified, with a barcode scan.
8. Simple mobile interfaces for shop floor users to key in production data using touch screens.

Reach Out

About [M M RUBBER](#)

M M RUBBER COMPANY Ltd., established in 1954, is India's largest manufacturer of latex foam rubber mattresses, under the brand name "MM FOAM". The Company with its Registered Office in Bangalore and manufacturing unit in Chennai, has a presence in key regions of the country, including metros and non-metros. MM FOAM specializes in sleep systems that are designed to provide a comfortable base for the hectic lifestyle of today's individuals. With a core product range of mattresses, pillows, and cushions, MM FOAM has also expanded its operations to include upholstery sheeting, aircraft cushions, luxury bus seats, bolsters, etc.

About [XMPLAR](#)

Xmplar offers CREST ERP - an integrated ERP suite - that supports practically every important business process. Founded in 2013, we are a young company, with a young team. Our technical and functional members have a good background in business management systems. CREST solutions can be deployed on both public and private cloud environments. We have customers in India, the Middle East, and the USA.



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