



expedien

A case-study on Paper Industry

About the Organization

This company is a large producer of eco-friendly value added papers and boards with a capacity which is in excess of 50,000 tons per annum.

The company has fully integrated pulp and paper manufacturing facility in India, Producing a wide range of high quality products.

The company generates its own power from waste heat recovery. The water used in the manufacturing process is treated and reused for captive irrigation to produce flowers, fruits and vegetables.

This company has been the recipient of a series of National Productivity Awards for excellence in performance, capacity utilization and energy conservation.

Challenges

Paper industry has always been facing many problems of being real generators of air and water toxins, waste items, and the gases that cause environmental damage. Worldwide monetary variances, unpredictable cost of mash, raw materials' sourcing are most important issues.

Sourcing of raw materials, specifically, is a noteworthy worry. Reason being: the industries significant raw materials include fresh water, energy and forest trees which are progressively getting hard to source. Moreover, these raw materials are always under constant pressure of environmental regulations.

Our Dynamics Solution

- We seamlessly mapped various stages of manufacturing such as pulp preparation, paper formation, paper finishing, etc. and offers complete integration of companies' individual yet dependent departments.
- Gathering all information flowing across different departments, ERP provided deeper insight into Raw materials, pulp, sheets, reels, rolls and support manufacturers fully utilize plant capacity, create and manage efficient production plans and enhance supply chain efficiencies.



Business Benefits

- We helped the company to gain greater control of the internal processes.
- With standardized processes, adherence to regulatory compliances became easy.
- Manufacturers experienced optimum growth and relished profit maximization.
- Encouraged accurate costing, flexible scheduling & continuous production
- Keen tracking and tracing capabilities simplified recalls and speed up audits.



About Us

Expedien eSolutions Limited is a leading Software Development and Consulting Company and a trusted Microsoft Partner. Our expertise lies in enabling organizations to realize their business goals, attain customer satisfaction and maximize ROI. We broke new ground in the Higher Education sector by introducing E-governance solution.

Our expertise in business functional areas and in-depth Microsoft applications knowledge enables us to develop scalable solutions for complex business problems by deploying these applications rapidly. We provide 360-degree ERP consulting services so you get benefit from our hands-on implementation and organizational change experience, resulting in a more informed and pragmatic decision.