

Facilities Planning

Regardless of the size of your operations, **well-executed facility planning delivers value to every aspect of your operations.** **espi** combines practical experience with simulations and

analysis to develop an effective plant design that optimizes your product flow and creates a safe work environment.

New Build, Expansion or Existing

espi helps you design and develop the right plan that meets your needs and specifications:

- Coordinate site selection, project management and contractor interface
- Design of layouts and flow lines to promote lean manufacturing and flow technology
- Streamline flow through material handling
- Analyze the distribution system
- Improve factory material handling and automation systems
- Foster higher productivity through improved work center design
- Manage facility relocation, expansion and re-layout projects for on-time completion
- Create and control budgets
- Supervise facility start-up management

The Power of Planning

espi lays the foundation to eliminate costly “trial and error” approaches, allowing your project to come “on-line” as quickly as possible with tangible results:

- Capital cost reduction
- Quality improvements
- Materials handling savings
- Lean/cellular layout development
- Work center optimization
- Ergonomic design for optimal operating safety
- Comparative analysis based on what-if simulations



Whether you are building a new warehouse, planning an expansion of your facility or looking to optimize your existing plant, **espi can guide your growth in a focused, controlled manner that is on-time and on-budget.**



envision - execute - excel

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“The addition and proper organization of this facility will greatly aid us in our goal of doubling our current business over the next three to five years.”

*Vice President
Delux Dental*

