

## Custom-fit InPlan™ to the way you work

Find out more about the latest add-ons and discover faster and more efficient ways to make InPlan work for you.

Name	Type	Total	BOM	Labor	Machine	Overhead Fixed	Overhead Variable
221162 Panel		306.42	284.00	22.42	0.00	0.00	
Final Assembly - 1/16		306.42	284.00	22.42	0.00	0.00	
Tools							
Layers							
Inner Layers Core - 2/3		42.37	39.70	2.67	0.00	0.00	
Tools							
Layers							
Inner Layers Core - 4/5		42.37	39.70	2.67	0.00	0.00	
Tools							
Layers							
Inner Layers Core - 6/7		42.37	39.70	2.67	0.00	0.00	
Tools							
Layers							
Inner Layers Core - 8/9		42.37	39.70	2.67	0.00	0.00	
Tools							
Layers							
Inner Layers Core - 10/11		42.37	39.70	2.67	0.00	0.00	
Tools							
Layers							
Inner Layers Core - 12/13		42.37	39.70	2.67	0.00	0.00	
Tools							
Layers							
Inner Layers Core - 14/15		42.37	39.70	2.67	0.00	0.00	
Tools							
Layers							

Job Costing

### Accurate Job Costing

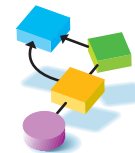
The Job Costing module gives you a complete set of automated tools to manage job costs and yield data.

- Easily apply and manage your costing models using InPlan rules and price matrices
- Define your own cost categories – classified as cost or time based
- Replace overstuffed folders with a simple system to organize PCB cost management
- Get an instant snapshot of all job costs via a standardized cost breakdown
- Automate routine calculations according to custom-built costing models

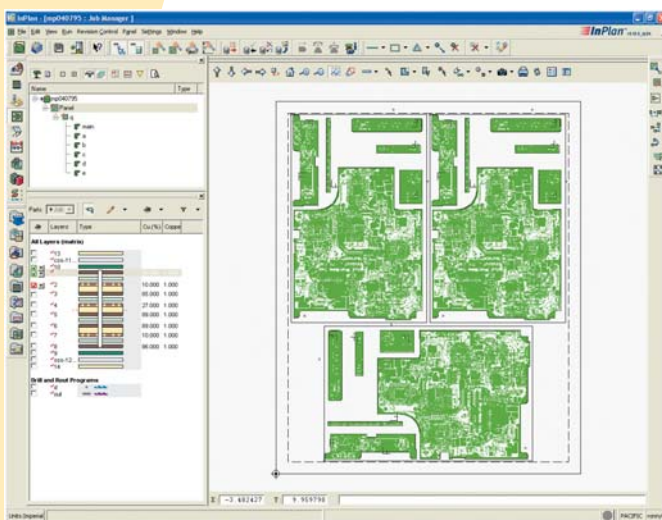
### Layer Registration Machine Interface

The layer registration (LR) machine interface enables seamless data transfer and feedback between the Engineering and Registration measurement systems in an automated, error-free environment.

- Quickly set layer scale factors based on empirical data collected on the shop floor
- Reduce human error with automatic data transfer between InPlan and your LR machine
- Slash time spent keying panel stackup material information into the LR machine
- Currently available for PerfectTest™ machines



## Custom-fit InPlan™ to the way you work



Multi-part Support

### Multi-part Support

Multi-part support enables you to engineer a variety of parts on the same production panel, as part of the same job.

- Automatically synchronize the part and layers of several parts from Genesis 2000
- Simplify panel-wide calculations, such as copper usage, line width and drill information
- Quickly plan similar parts together to speed up the pre-production phase
- Automatically calculate panel/job attributes using built-in data propagation methods
- Provide specific part information and automatically calculate equivalent job information

### ERP Interface

The ERP interface automates the flow of data between InPlan and your ERP system, simplifying the shift from planning to production. Enjoy the benefits of instant data synchronization:

- Reduce hours of data entry to just seconds
- Easily transfer job data to the ERP system in a single mouse-click
- Guarantee accuracy and reduce scrap
- Reduce the workload on QA teams

Frontline develops customized ERP interfaces, with the following solutions already in place: Oracle Applications, PCS, WIP, EDM, Paradigm, TipTop, Produllis, SAP, ACMETECH and Adonix.

### Automatic Panel and Sheet Cut Dimensions Wizard

With its sophisticated dimension display features, the Automatic Panel and Sheet Cut Dimensions Wizard produces high-impact panel and sheet cut layout illustrations.

- Select the dimensions to include: borders and spacing, part and coupon sizes, anchors, trimming, and target and tooling hole placement
- Take advantage of top-quality graphic documentation, in-house and with the customer, in electronic or print format
- View the true outline of parts, not cloned rectangular boxes
- Control font and dimensioning line type, size and color