



# Integrated Cost Estimation®

## Features

- Provides easy access to community-accepted cost models, calculators, and data
- Enables analyst to estimate costs at lowest appropriate level for many system types
- Provides easy connectivity to external proprietary models to transfer results into the ICE tool via Excel
- Enables analyst to change design parameters quickly for system trades and sensitivity

## Benefits

- Enables analysis of complete LCC and ROI of future systems, modifications, or technologies
- Provides credible and accurate cost estimates based on DoD-accepted models, data and methods
- Enables cost-design trades to help ensure affordability
- Provides quick startup, short training, and quick-turn analysis results
- Basic cost estimate accomplished with limited data can be refined easily as more data becomes available

Top Pentagon officials have emphasized that a system's acquisition cost should be as important as its performance. Each system program; therefore, needs a credible capability, using community-accepted tools and data, to assess the costs of implementing the program -- including the return on investment (ROI) generated by savings resulting from replacing current components that have high operating and support costs.

FTI's Integrated Cost Estimation® (ICE) tool brings together the financial management communities' best cost-estimating models and databases into an integrated environment with a user-friendly graphical user interface to guide the user through the cost-estimating process.

ICE enables program managers, engineers, and researchers to develop a basic life cycle cost (LCC) estimate in a short time using the community-accepted cost models, tools and data without having to learn the details of the various, complex cost estimating models. The ease of use and quick turnaround of results enables analysts to examine multiple design options to help ensure new systems or modifications to existing systems are cost-effective.

**ICE Graphical User Interface to simplify analysis process and guide users**

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
Costs/Savings	-450	-1,047	-4,887	-3,883	-668	-505	1,874	-2,791	8,873
Cumulative Costs/Savings	-450	-2,124	-7,011	-10,894	-11,562	-12,067	-10,193	-13,984	-5,111
Concept Total Cumulative Savings	125,341								

**Proven and accepted by the DoD community**

For more information, please contact [ProductInquiry@FTI-NET.com](mailto:ProductInquiry@FTI-NET.com)