

Delegata[®]

SOLUTIONS WITHOUT BORDERS

Data Warehousing

Delegata's incremental development approach quickly demonstrates the value of a data warehouse.

Overview

Data warehousing is not a technology project – it is a discipline, business strategy, and process. Retaining its viability takes considerable effort, but the rewards can be substantial. A technology staff often leads or participates in building and maintaining a data warehouse, but the user community must also be intimately involved throughout the data warehouse's lifecycle to ensure that the architecture and design serves its needs. A data warehouse is employed to facilitate the use of data from multiple sources in a single context.

The Equity Elements

Delegata invests in data warehousing to help ensure that clients quickly see a noticeable improvement in information access and utilization. Our investments include:

- Specific data warehousing methodology.
- Operational concepts to facilitate knowledge transfer
- Collection of best practices from selected sources.
- Business model definitions from selected industries.
- Capacity planning tools for data warehousing systems.
- System selection comparisons for various tools.
- Analysis templates and worksheets to accelerate Analysis and Deployment.
- ROI model for implementation.

The Benefits

The benefits of engaging a systems integrator that has invested in data warehousing components like the ones defined above include:

Benefit Area	Explanation
Speed	Through selection of the right tools and establishment of the required environments for given business requirements.
Risk Reduction	Through the application of a proven methodology and industry best practices.
Cost Reduction	Through the ready availability of information from business environments that can significantly reduce development time.
Value	By having the ROI model to guide the implementation that achieves specific benefits.
Improved Decision Making Support	By employing intelligent and sophisticated analysis models.

The Plan

Data warehousing can be implemented in incremental stages. A typical engagement might include:

Activity Description	Sample Deliverables
Business Case Justification	<ul style="list-style-type: none"> ▪ ROI Models ▪ Quantification Templates ▪ Recommendations ▪ Implementation Strategy ▪ Risk Mitigation Strategy ▪ Business Impact Analysis Document
Data Warehousing Readiness Assessment	<ul style="list-style-type: none"> ▪ Survey Instrument ▪ Assessment Matrix ▪ Component Analysis Matrix ▪ Vendor Analysis and Fit Templates ▪ Gap Analysis and Recommendations
Data Warehousing Deployment	<ul style="list-style-type: none"> ▪ Business Requirements ▪ Functional and Technical Specifications ▪ Analysis and Design ▪ Testing and Integration ▪ Knowledge Transfer Plan ▪ Rollout Plan