

5D software solution for construction planning and execution



What we call 'Added Value'

- Use only one integrated platform to take off quantities and dimensions, to do cost analysis, job scheduling and manage job's needs.
- Keep the project under your oversight and check quantities and costs.
- Display the critical path and the temporal progression of the project economic data.
- Eliminate time-consuming, disjointed take-off processes that can lead to errors.
- Quickly provide cost feedback and strategy to owners and the building team.
- Easily turn building model information into production-level estimates.

Overview

Whether you are a construction company, architecture or engineering firm, you are all involved in developing projects which require cost estimation, scheduling and project control.

TeamSystem Construction is a powerful and flexible software designed and developed by AEC Industry Specialist to enhance your control capacity and to monitor the probability / impact of unfortunate events in order to minimize risks.

Nowadays, our job is much more than ever depending on shared informations during all the phases of the project. Design, Estimation, Scheduling, Execution and Maintenance require reliable data to provide a qualitative and effective management.

TeamSystem Construction allows you to keep the job under your oversight during both planning & execution phase and share informations with people involved in the project.

Take back **CONTROL**,
 Get your **revenue!**

Speed up takeoff from models. Save time and do not miss a thing

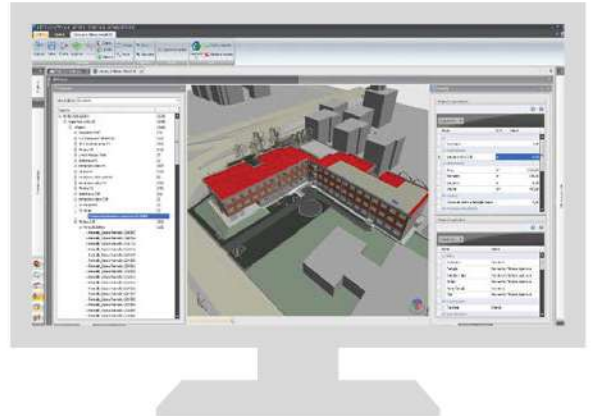
With TeamSystem Construction you simply drag and drop objects from the model to the correct assembly of items in the database. You are able to review the takeoff details, modify and add annotation and send the information to your estimate. As you take off each object, its properties are automatically mapped between estimate and model. Also you can hide what it has already been estimated and the viewer will display only the objects that need to be assigned to the estimate.

Interoperability

TeamSystem Construction integrates with other major softwares used by AEC Professionals such as

- ✓ 3D designing tool such as Archicad Graphisoft, Autodesk Revit, Nemetschek Allplan, Tekla Structures
- ✓ Oracle Primavera
- ✓ Microsoft Project
- ✓ Microsoft Dynamics
- ✓ SAP
- ✓ Synchro PRO

You can't have control...or can you?



Construction Bidding & Tender

TeamSystem Construction actively supports you in the process of submitting a proposal (tender) to undertake a construction project.

The software is developed to

- ✓ import and manage public price lists (.six, .bc3 and more..)
- ✓ Import and manage price lists of manufacturers and suppliers of components (.xls, .xlsx. and more..)
- ✓ prepare and define bills of quantities and relative cost analysis (possibility to integrate CPM with your ERP).
- ✓ Do Quantity Take Off
- ✓ manage specific indirect costs & mark up and automatically update your estimate
- ✓ generate and customize reports

Find out the user friendly experience based upon excel style grids, automatic generation of an estimate starting from the bill of quantities and calculated on unit price bearing in mind indirect costs and markup, specific and advanced dashboards and a huge range of customizable reports.

Be accurate,
Fight uncertain,

Scheduling & Planning

Managing a project through time and resources with TeamSystem Construction working breakdown structures, Gantt Diagram and the powerful virtual view of the building model with IFC viewer for BIM 4D.

Project and Cost Control

Once won the contract, it becomes essential to realize the so-called "operational control" also from a management point of view, to define the timing of works, budget, the financial performance, the preparation of the list of requirements for the procurement.

Through the business intelligence you can analyze the needs based on product categories, planned quantities, times, amounts, quantities ordered and forward RDA (purchase required) directly in administrative management.

Increase efficiency,
Reduce inventory,

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