A Single System to Streamline Your Project-Based Operation
Founded in 1999:
- Version 4 – 8 | 2005 – Today: Cloud Based

Customers in 15 Countries

Construction Software Focus: Estimating, Project Management, Job Cost Control, Scheduling and Collaboration

Ideal Customers: Commercial GCs, Commercial Subs, Custom Home Builders, Design-Build and Engineering Firms
Corecon’s Software Suite Benefits

- One Platform to Manage Project Operations
- Access the software from any device – at any time, from anywhere
- Know exactly where you stand with every job so you can make quick and informed decisions instead of trying to remember thousands of details in your head!
- Maximize Project Profitability using Corecon’s comprehensive Job Costing Features
- Integration options are available for popular accounting and ERP systems eliminating duplicate data entry and maintain consistency across the organization
A Platform Built For Collaboration & Mobility

Corecon

Browser-Based Desktop/Laptops/Tablet

Corecon Mobile Android App

Google Android OS Phones / Tablets

Corecon Mobile iOS App

Apple iOS iPhone / iPad

CoreconLink Utilities

Intuit QuickBooks, Sage 50 Canada, SAP Business One, Xero

Internal Users (Employees)

Corecon Platform

TeamLink Portal

Cloud-Based Desktops/Laptops/Tablets

External Project Team Members (Customers, Vendors, Architects)

© 2019 Corecon Technologies, Inc. All rights reserved.
# Features For Tracking Job Opportunities

<table>
<thead>
<tr>
<th>Contact Management</th>
<th>Leads</th>
<th>Drawings, Specs &amp; Invitation To Bid</th>
<th>Cost Databases</th>
<th>Estimating</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Companies</td>
<td>• Project Leads</td>
<td>• Drawings</td>
<td>• Cost Database</td>
<td>• Estimates</td>
</tr>
<tr>
<td>• Contacts</td>
<td>• Lead Directory</td>
<td>• Specifications</td>
<td>• Labor Items</td>
<td>• WBS (sections)</td>
</tr>
<tr>
<td>• Classifications</td>
<td>• Track Lead Stages</td>
<td>• Invitation To Bid</td>
<td>• Equipment</td>
<td>• Cost Line Items</td>
</tr>
<tr>
<td>• Bidder List Controls</td>
<td>• Bidding</td>
<td>• Bid Captain</td>
<td>• Crews</td>
<td>• Markups</td>
</tr>
<tr>
<td>• Insurance Tracking</td>
<td>• Bid Submitted</td>
<td>• Addenda</td>
<td>• Material &amp; Work Items</td>
<td>• Proposal Inclusions, Excl., Clarifications</td>
</tr>
<tr>
<td>• License Tracking</td>
<td>• Award</td>
<td>• Correspondence</td>
<td>• Work Assemblies</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Not-Award</td>
<td>• Vendor ITB Status</td>
<td>• Formulas</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Lead Analytics</td>
<td></td>
<td>• RS Means Cost Databases (Add-on)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correspondence</td>
<td>Documentation</td>
<td>Quality Control (QC)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Journals</td>
<td>• Photos &amp; Renderings</td>
<td>• Checklists</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• RFIs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Submittals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Transmittals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

© 2019 Corecon Technologies, Inc. All rights reserved.
# Features For Managing Awarded Projects

<table>
<thead>
<tr>
<th>Contact Management</th>
<th>Project</th>
<th>Drawings &amp; Specs</th>
<th>Contract Admin</th>
<th>Procurement</th>
<th>Time &amp; Expenses</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Companies</td>
<td>• Projects</td>
<td>• Drawings</td>
<td>• Setup Wizards</td>
<td>• Anticipated Costs</td>
<td>• Employee Management</td>
</tr>
<tr>
<td>• Contacts</td>
<td>• Project Directory</td>
<td>• Specifications</td>
<td>• Cost Codes</td>
<td>• RFP Packages</td>
<td>• Labor Timecards</td>
</tr>
<tr>
<td>• Classifications</td>
<td></td>
<td></td>
<td>• Prime/Client Contracts</td>
<td>• POs</td>
<td>• Misc. Expenses</td>
</tr>
<tr>
<td>• Bidder List Controls</td>
<td></td>
<td></td>
<td>• Change Proposal</td>
<td>• Bills</td>
<td>• Equipment Tracking</td>
</tr>
<tr>
<td>• Insurance Tracking</td>
<td></td>
<td></td>
<td>Request (CPR)</td>
<td>• Subcontracts</td>
<td>• Eqp. Timecards</td>
</tr>
<tr>
<td>• License Tracking</td>
<td></td>
<td></td>
<td>• Change Order (CO)</td>
<td>• Sub Change Orders</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Prime Invoicing</td>
<td>• Sub Invoicing</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correspondence</td>
<td>Documentation</td>
<td>Quality Control (QC) &amp;</td>
<td>Calendar &amp; Scheduling</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Issues</td>
<td>• Drawings</td>
<td>Safety</td>
<td>• Project Calendar</td>
<td>• Task Calendar</td>
<td></td>
</tr>
<tr>
<td>• Journals</td>
<td>• Project Photos</td>
<td>• Checklists</td>
<td>• Resource Calendar</td>
<td>• Resource Calendar</td>
<td></td>
</tr>
<tr>
<td>• RFIs</td>
<td>• Daily Logs</td>
<td>• Comply Notices</td>
<td></td>
<td>• Schedules</td>
<td></td>
</tr>
<tr>
<td>• Submittals</td>
<td>• Meetings</td>
<td>• Permits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Transmittals</td>
<td>• Work Orders</td>
<td>• Punchlist Items</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Test / Inspection</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Safety Incidents</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Safety Meetings</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Site Hazard Assessments</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

© 2019 Corecon Technologies, Inc. All rights reserved.
# Construction & Engineering Firm Departments

## Estimating

**Corecon:**
- Document Leads (Opportunities)
- Upload Drawings and Specs
- Invite Subs & Suppliers To Bid (ITB)
- Prepare Estimate(s)
- Prepare RFP Packages
- Track Lead Status using Stages
- Lead Analytics (ex. Won/Loss)

## Project Mgmt & Field Staff

**Corecon & Mobile Apps:**
- Contract Administration
- Procurement
- Timecards & Misc. Expenses
- Project Financial Analytics
- Correspondence
- Documentation
- QC & Safety
- Scheduling

## Accounting

**Corecon:**
- Contract Administration
- Procurement
- HR, Timecards & Misc. Expenses
- Project Financial Analytics

**CoreconLink:**
- Sync Customers, Vendors, Employees
- Export Corecon Project Transactions
- Import Payment Status Information

**Accounting System:**
- Payroll
- Payments
- Deposits
- Reconciliations
- Corporate Financial Reporting

© 2019 Corecon Technologies, Inc. All rights reserved.
Categorize Leads any way you want so it fits your process, for example:

- Lead Source: Referral, Bid Invite, Advertisement
- Structure: Custom Home, School, Medical Facility, Retail Facility

Gain better insights into job opportunities by easily setting the status of each Lead using Stages, for example:

- Bidding
- Bid Submitted
- Award
- Not Award

Upon award, quickly move lead information to projects with a click of a button.

- Drawings, Specs
- Estimates
- RFP Packages
- Correspondence
Corecon - Estimating

- True Team Based Estimating: Multiple estimators can work on the same estimate at the same time.
- Create multiple estimates per Lead or Project: Base Bid, Rev 1, Rev 2
- Organize Estimates up to 4 tiers using Work Breakdown Structures (WBS)
- Add Items on the fly, from your own Cost Database, or an industry standard source such as RS Means
- Document Inclusions or Exclusions by WBS section
- Add Markups at 3 Levels: Line Item, Section, or Entire Estimate
- Integrated RFP Packages
  - Send Bid Invites to Vendors via Email
  - Allow Vendors to Submit Pricing Online via Corecon’s TeamLink Portal
  - Compare vendor pricing side-by-side using the Bid Analysis feature
  - Update estimate line item pricing with Awarded Vendor's pricing
- Generate Estimate Proposals with a click of a button

© 2019 Corecon Technologies, Inc. All rights reserved.
Corecon - Contract Administration

- Built-in Wizards to setup Job Cost Codes, Client/Prime Contract, and Budgets using a Corecon Estimate, spreadsheet, or from master cost codes
- Manage Multiple Prime Contracts for an Individual Project:
  - Design Phase, Build Phase
  - Bldg. 1, Bldg. 2
- Support for Four Contract Types
  - Fixed Lump Sum
  - Cost Plus with Guaranteed Max. Price (GMP)
  - Cost Plus without GMP
  - Unit Price
- Job Cost Code Budget Tracking Options:
  - Cost Budgets: Mat, Lbr, Eqp, Sub, and Other
  - Contract Amount
  - Hour Budgets: Lbr and Eqp
- Comprehensive Change Management:
  - Change Proposal Request (CPR) with Vendor Solicitation
  - Change Orders (CO)
- Pending, Approved and Not Approved Status Options for all Contract Admin features
- Percent Complete Style Invoicing with Retention or Holdback Tracking (ex. AIA Style)
- Export Prime Invoices to an Accounting or ERP system using a CoreconLink Utility
Integrate Estimating with Procurement!
Corecon’s Procurement Wizard can copy Estimate items and RFP Packages to POs and/or Subcontracts saving time by eliminating duplicate data entry and minimizing mistakes.

Separate Processes for Suppliers and Subs:
There are different requirements when it comes to purchasing materials from suppliers versus obtaining services from subs -- this is why there are separate features for each:
- PO & Bill
- Subcontract, SCO & Sub Invoices
  - Contract Types: Fixed Lump Sum, Cost Plus, and Unit Price
  - AIA Style Progress Invoicing

Export Bills and Sub Invoices to your Accounting System:
Corecon has tight integration with many popular accounting and ERP systems eliminating duplicate data entry.
For companies that self-perform work, tracking employee labor and/or equipment on a daily or weekly basis is crucial for keeping projects in line with budgets. Unlike many time-tracking systems, Corecon is specifically designed to address the demands of the engineering and construction industry.

**Highlights:**

- Import, export, and sync employees via CoreconLink utilities
- Default and project-specific cost and bill rates
- Daily and weekly data entry forms for employees and crews
- Pending, approved and not approved transaction status
- Billable status for invoicing cost plus projects
- Labor and Equipment Analysis Dashboards that calculate future savings or cost overruns
- Export options to CSV, Excel and via CoreconLink
All Contract Admin, Procurement, and Time Tracking features have status options such as Draft, Pending, Approved, and Not Approved. This is not available in many popular accounting systems and provides your staff more control when it comes to project financials.

Enterprise grade workflow functionality is included in the solution where rules can be established based on transaction type (ex. POs, Subcontracts, Changes, Invoices) and value (ex. > $50K). When enabled, alerts will be automatically sent via email to approvers so transactions can be reviewed in a timely manner.
Budget tracking or job cost control is a key component for optimal project management, as well as one of the main reasons construction businesses look for new systems. If you feel your software falls short when it comes to handling subcontracts, change orders, progress invoices or budget tracking, then it's time to access the premium resources Corecon brings to the table!

- Corecon helps avoid cost overruns and production issues by tracking all financial data by project, contract, change order, job cost code, and resource type (ex. M, L, E, S, O).

- Dynamic Executive Dashboards are available to quickly summarize and compare estimated and actual numbers for cost, labor and equipment hours.

- One-click snapshot of profitability across all jobs in progress with drill-down capability for further inspection.
Organization and communication is key to successful project management and execution especially when it comes to tracking Drawing and Specification revisions.

**Key Benefits:**

- Provide one source of truth when it comes to drawings and specs for internal and external team members.
- Use Corecon’s built-in document viewer and advanced markup tool to highlight areas of interest and add notes. Document viewer supports up to 50 file formats (ex. Images, CAD, PDF) and is available from within Corecon, Mobile Apps, and TeamLink Portal. Thus, team members do not need to download additional applications to collaborate on these types of project documents.
Corecon offers a comprehensive set of features for Project Correspondence and Documentation which will improve communication and coordination. Being cloud-based, project teams will be able to keep track of this information in one central location which will provide greater access for field staff, executives and external team members via the TeamLink Portal.

Corecon’s Calendar and Alerts features provide tools to track time sensitive information and communicate to staff when items are overdue or have been responded to by outside team members.
Sacrificing quality or safety of construction personnel is not an option. Corecon’s Quality Control (QC) and Safety features prevent mistakes, improve installation times and reduce risk, allowing your firm to grow while maintaining profitability.

**QC Highlights:**
- Create Checklist Templates to ensure quality at every phase (e.g., footings, framing, electrical)
- Send Comply Notices to subcontractors for non-performance issues or potential work disruptions
- Document Inspections and Punchlist Items and distribute them via email to assigned parties

**Safety Highlights:**
- If a Safety Incident occurs, keep track of all the necessary information per government agency requirements such as OSHA.
- Site Superintendents can quickly document Safety Meetings held on the jobsite and who attended.
- Complete Site Hazard Assessments at any time
Many firms find themselves unequipped to implement and utilize scheduling solutions after they pass the proposal phase of a project. Whether due to field staff communication gaps or ease-of-use issues, the end result is a missed opportunity for productivity. Corecon’s scheduling features make the process simple, encouraging staff to stay engaged and allowing you to keep close tabs on your timelines.

- Distributed project teams can effectively develop, manage and collaborate on their project tasks from any location using a browser or mobile device.
- Tasks can be assigned to vendors, employees, and equipment resources. Email task notifications to employees and vendors directly from the schedule.
- Tools are available to import a Task List from Microsoft Excel, Microsoft Project, or Corecon Estimate.
Integration with Accounting Systems

CoreconLink Utilities integrate Corecon with accounting systems such as Intuit QuickBooks, Sage 50 Canada, SAP Business One or Xero. All project financials entered in Corecon, whether accounts payable, accounts receivable or timecards, can be sent to the accounting with a click of a button, eliminating duplicate data entry and maintaining company-wide consistency.

Supported Accounting Systems:
- Intuit QuickBooks Pro, Premier, Enterprise (US, Canada, UK)
- Intuit QuickBooks Online (US, International)
- Sage 50 (Canada)
- SAP Business One (Global)
- Xero (Global)
Continuous Innovation & Monitoring

- Corecon manages all updates and upgrades so there are no patches for customers to download or install.
- Corecon also manages availability, so there's no need for customers to add hardware, software or bandwidth as the user base grows.
- 24/7/365 system monitoring
- Nightly backups including weekends

Knowledge Transfer

- Comprehensive online help system including implementation guides and business process diagrams
- Self-service training videos
- Free live weekly webinars
- User group
- Onsite and online consulting services (fee based)
# Corecon Architecture

<table>
<thead>
<tr>
<th>Layer or Component</th>
<th>Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Database</td>
<td>SQL Server 2014</td>
</tr>
<tr>
<td>Data Layer</td>
<td>.NET Entity Framework</td>
</tr>
<tr>
<td>Business / Services Layer</td>
<td>.NET Web API</td>
</tr>
<tr>
<td>User Interface (UI)</td>
<td>Angular 7, AngularJS, ASP.NET Web Forms (will be transitioned to Angular 7 by Summer 2019), HTML 5</td>
</tr>
<tr>
<td>Reporting Engine</td>
<td>Microsoft Word Templates for Detail Reports (ex. Subcontract, CO, Client Invoice), Microsoft SQL Reporting Services &amp; Izenda Ad-hoc reports for log reports, HTML 5 for Standard Dashboards</td>
</tr>
<tr>
<td>Browser Compatibility</td>
<td>Google Chrome, Mozilla Firefox</td>
</tr>
</tbody>
</table>
### Corecon’s Infrastructure Provider & Security

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data Center Location</td>
<td>Chicago, IL United States <a href="https://www.rackspace.com/about/datacenters">https://www.rackspace.com/about/datacenters</a></td>
</tr>
</tbody>
</table>
| Data Center Certifications | ▪ PCI Compliance  
 ▪ ISO 14001  
 ▪ Soc3  
 ▪ ISO/IEC 27001 |
| Server Monitoring          | 24/7/365                                                                |
| Service Level Agreement    | 99.9% Uptime Guarantee                                                  |
| Backups                    | Nightly including weekends                                             |
| Security Measures          | ▪ Firewall policy to allow selective access to traffic the web servers.  
 ▪ Monitoring in place to prevent DDoS and other attacks.  
 ▪ Database servers cannot be accessed from the Internet.  
 ▪ HTTPS - 256 Bit Encryption |
Contact Us

5912 Bolsa Ave, Suite 109
Huntington Beach, CA 92649

Tel # (866) 258-6698
Tel # (714) 895-7222
Fax # (714) 895-7022

Email: sales@corecon.com
LinkedIn
Twitter