

Solventum™ 360 Encompass™ System

- Advanced, integrated revenue cycle management system for facility inpatient, outpatient, professional services and clinics
- CAC, CDI, quality metrics, prebill review, auditing and analytics in one platform
- Powered by Solventum's grouper and reimbursement logic, combined with NLU and Solventum's advanced clinical intelligence



The quest to reduce costs while protecting quality

Now more than ever, hospitals need a technically advanced and tightly integrated revenue cycle management system. It's the best foot forward against shrinking reimbursements, qualified coder shortages and changing government regulations. So, how can hospitals simultaneously reduce costs, remain compliant and protect — or even enhance — the quality of patient care?

With the introduction of computer-assisted coding (CAC) in 2012, Solventum has built a robust platform covering key layers of the revenue cycle business. As our client's technology needs progress, so does Solventum 360 Encompass. Today, the platform is an evolving collection of revenue cycle management modules that work together to help health care organizations stay in control of cost, compliance and quality. Modules include:

- Solventum™ 360 Encompass™ Computer-Assisted Coding System (CAC) — Computer-assisted and automated workflows for facility inpatient and outpatient.
- Solventum™ 360 Encompass™ Clinical Documentation Integrity System — Computer-assisted and automated CDI workflows.
- Solventum™ 360 Encompass™ Professional System — Computer-assisted coding for professional services inpatient, outpatient or clinics.
- Solventum™ 360 Encompass™ Audit Expert System — Inpatient Prebill Review and Solventum™ 360 Encompass™ Audit Expert System — Code Audit workflows
- Solventum™ CDI Engage One™* — AI-powered, cloud-based clinical intelligence embedded into physician and CDI workflows.
- Solventum consulting and advisory services** — Comprehensive portfolio of services for technology adoption, performance monitoring, education and more.
- Solventum™ 360 Encompass™ Autonomous Coding System — Zero touch, autonomous coding workflow for qualified visits. Semi-autonomous workflow for visits that don't pass criteria or are selected for quality assurance (QA) review.

Coding and CDI teams: A united front

Once siloed and unaligned, coding and CDI teams are now a force to be reckoned with. Working concurrently in one system, Solventum 360 Encompass eliminates silos, reduces rework and fosters collaboration and insights across care settings. Coders can rely on Solventum 360 Encompass for coding excellence and top features for optimal auto-suggestions. CDI staff can count on the system to surface quality indicators to help drive complete and accurate clinical documentation.

Gearing up for an autonomous experience with confidence

Solventum's latest and deepest iteration of expert-guided clinical AI uses neural network models to read, process, code and complete outpatient medical visits ready for the next step in the billing process, without human intervention, allowing coders to focus their expertise on more complex cases. When complex visits don't meet predefined confidence thresholds, the system activates a semi-autonomous workflow and coders are given context to understand why the visit didn't qualify. This, along with CAC, evidence view and other familiar features, creates a complete solution.

Close the gaps with Solventum consulting services

Our Solventum technology is backed by a team of consultants with specialized credentials and decades of health care experience. Our consultants provide analysis and data informed recommendations, in addition to personalized support, education, training, workflow redesign and supplemental staffing.

On premise or in the cloud

Utilizing the power of the Solventum™ Cloud Platform, all the same features available for Solventum 360 Encompass on-premises can now be delivered in the cloud. The agility offered by cloud solutions can help organizations shift focus away from time consuming IT maintenance and delivery, and more on business outcomes. Organizations can decrease total cost of ownership in areas such as hardware, software, maintenance and support. This secure and flexible option is integrated with other Solventum solutions.

Powerful components

Solventum develops features and functionality that can be used across the Solventum 360 Encompass platform, based on licensing. These features expand the confines of traditional roles and locations, bringing teams together to work from one source, in one common system. Some of these expanded features and capabilities include:

- Expert clinical content-driven AI
- Proven grouping and reimbursement methodologies
- Auto-suggested coding and CDI workflows
- Solventum™ Enterprise Analytics with CDI and health information management (HIM) leader dashboards
- Worklist prioritization for both CDI and coding teams
- Solventum™ Advanced Code Sequencing for optimized sequence between the limit of 25 diagnosis codes
- Solventum™ Enterprise Workflow Solution, cloud-based views and worklists to manage the entire enterprise
- Solventum™ Single Path Coding for outpatient facility and professional coding to be done in one setting, by one coder
- Concurrent coding to establish a working diagnosis related group (DRG) and continue to update the code set through final coding
- Custom edits to create unique edits that fit every need
- Solventum™ Code Confidence, auto-drops historically high precision auto-suggested codes into Solventum CRS
- Solventum™ Advanced CDI Prioritization, automated and customized logic to identify high priority cases and opportunities



Contact Solventum today

For more information on how our software and services can assist your organization, contact your Solventum sales representative, call us at 800-367-2447, or visit us online at **Solventum.com**.



Solventum Corporation
3M Center, Building 275
2510 Conway Avenue East
Maplewood, MN 55144

© Solventum 2025. Solventum, the S logo, 360 Encompass and CDI Engage One are trademarks of Solventum or its affiliates. Other trademarks are the property of their respective owners.