

CÚRAM ENTERPRISE FRAMEWORK™

The Cúram Enterprise Framework™ reduces the costs traditionally associated with application sprawl, particularly the ongoing maintenance and support costs.

Organizations faced with mandated program changes and updates, aging technology, and reduced knowledge of legacy systems are turning to commercial off-the-shelf (COTS) solutions to ensure future system viability in support of mission critical programs. The increased need for flexible and extendable systems is critical to social enterprises including health and human services, workforce services, and social security organizations. The Cúram Business Application Suite™ is a COTS application developed specifically for social enterprises incorporating industry best practices,

standard business processes, and a technology infrastructure to meet the complex business requirements inherent to these organizations.

Underpinning the Cúram Business Application Suite is the Cúram Enterprise Framework™. The Cúram Enterprise Framework encompasses rules, processes, functionality, and technology required for today's dynamic business needs while integrating and providing a cohesive technology that supports and enables the adoption of future business needs quickly and efficiently. The integrated tools

Cúram Software provides the leading Social Enterprise Management (SEM) solution to address the unique challenges facing social enterprises, based on an outcome-centric service delivery model.

and business infrastructure increases developer productivity while decreasing time-to-production for new application development or integration projects.

The Cúram Enterprise Framework reduces the costs traditionally associated with application sprawl, particularly the ongoing maintenance and support costs. As a COTS solution, Cúram Software provides regular enhancements and updates to the product and delivers technology enhancements. The Cúram Enterprise Framework supports systems integration independence, technology refresh, and database independence, which enables organizations to implement and maintain their technology vision.

The Cúram Enterprise Framework includes:

- **Integrated Case Management** — By incorporating comprehensive evidence management, participant management, and eligibility & entitlement, Cúram provides integrated case management that crosses program and organizational boundaries for a client-centric, holistic and integrated service delivery approach in managing the client to a successful outcome.
- **Business Services** — These common services support service and benefit delivery throughout the enterprise and provide the foundation for all aspects of integrated case management for social enterprises, including task management, search, correspondence management and calendaring/scheduling.
- **Technology Services** — Cúram Software has packaged a set of common Technical Service APIs into a component called the Java™ Development Environment (JDE). Used by the Core Enterprise Framework, all Enterprise and Solution Modules, this component acts as a technology abstraction layer, allowing developers to concentrate on business problems rather than the details of disparate technology implementations, and also allowing complex Cúram systems to behave in a homogenous and consistent manner.

- **SEM Reference Model** — The SEM Reference Model is the flexible structural foundation for all Cúram applications, uniquely designed to meet the needs of both Beveridge (needs-based) and Bismarck (contribution-based) models.
- **Cúram Administration Suite™** — Manages the configuration, setup, and maintenance of all the Cúram Business Application Modules and Services with a centralized web-based application.
- **Cúram Documentation Center™** — An industry-leading documentation repository for systems design, management, and documentation.
- **Cúram Application Development Environment™** — Provides organizations with the capabilities to extend the Cúram Business Application Suite to meet unique program and organizational requirements while still maintaining the broad functionality and strategic advantages of the standard Cúram Business Application Suite.

KEY BENEFITS

The Cúram Enterprise Framework architecture:

- Provides an industry open standard development and runtime environment supported by a flexible application, business, and technical architecture
- Follows established design principles, using open standards, to separate Presentation, Business Logic and Persistence layers
- Provides a Service-Oriented Architecture (SOA) as validated and certified by the IBM Software Group
- Uses an Enterprise JavaBeans (EJB)/J2EE architecture to enable horizontal and vertical scalability
- Supports a range of RDBMSs, Operating Systems and Middleware products to provide platform independence
- Supports many deployment models, from simple to complex, and delivers the scalability required by social enterprises

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