

Product Overview

Serving only the public sector for more than 30 years, New World Systems is one of the most trusted public safety and public administration software providers in the nation. New World Systems' Aegis™ Suite of Public Safety Software and Logos™ Public Administration suite of software meet demanding requirements and streamline operations for more than 1,000 public sector organizations.

Aegis™ Public Safety Software

New World Systems' Aegis Public Safety software is a fully unified and comprehensive solution for Law Enforcement, Fire and EMS, including Computer Aided Dispatch (CAD), Records Management, Mobile Computing, Corrections Management, Web-based Information Sharing and Decision Support. Each module integrates with each other, working off of a common database and providing full functionality between modules and reducing data entry. The Aegis software provides fast, efficient dispatching, and quick access to records, reports and actionable information from an agency's database. The suite is available on either the Microsoft® or IBM® iSeries 400 platform.

CAD – Designed by dispatch personnel from Law Enforcement, Fire and EMS, CAD provides real-time, critical response dispatch functions in either single- or multi-jurisdictional environments. When integrated with the Aegis Records Management software a vital link exists between dispatch and the most comprehensive records database available. Within seconds the dispatch operator and the officer in the field can access critical information, such as prior incidents and outstanding warrants within seconds, increasing officer knowledge and safety. CAD dramatically improves performance, response time and unit safety.

Records Management – Provides a true information system that tracks statistical, operational, investigative and management data for inquiry and reporting. The system creates an efficient case processing workflow and helps to solve crimes with its accessible database that maintains central files on people, places, property, vehicles and criminal activity.

Mobile Computing – Provides instant access to local, state, regional and federal databases via laptop computers. Officers can experience the benefits of obtaining critical, real-time information in the field, while saving time by preparing reports directly in car.

Corrections Management – The system documents and manages information that meets the requirements of a modern jail facility. This includes the booking and housing of persons in custody, supervising defendants on a pre-trial release, maintaining offenders sentenced to local incarceration and billing other agencies for housing inmates.

Aegis Link – Provides public safety agencies with secure web-based interoperability and access to information from anywhere. It allows several agencies using New World's Records Management software or disparate systems to share critical records regionally, countrywide and statewide.

Aegis Decision Support – Gives public safety agencies easy access to accurate and actionable intelligence from their Aegis Records Management, Fire and Corrections software to answer important business questions. It allows law enforcement, fire and corrections agencies to access their mission critical data to report, trend, analyze and deliver information in multiple ways to enhance decision making and improve organizational performance and response planning. Decision Support includes role-based dashboards that provide supervisors and command staff with instant access to high level information and the ability to quickly drill down to more information.

Logos[™] **Public Administration Software**

New World's *Logos* suite of Public Administration software satisfies the fund accounting needs of city and county governments, providing modules for financial management, human resources, payroll, utility information, community development, eGov capabilities and Business Analytics. While *Logos* is a unified suite of software, it is completely modular, so agencies only need to license the modules they currently require, and implement additional modules as needs arise. The system runs on either the browser-based Microsoft.NET or the IBM iSeries 400 platform.

Financial Management – The system provides online inquiries and comprehensive reports that share essential financial and budgeting information with management and other applications. The flexible account structure provides a robust financial system that meets government financial reporting guidelines, including GASB 34. The foundation for a successful financial system includes the following components incorporated in the *Logos* Financial Management base package: general ledger, budgetary reporting, annual budget processing, requisition processing, purchasing, accounts payable and revenue accounting. Additional modules are also available.

Payroll and Human Resources – Provides an effective and efficient method of managing both payroll and personnel activities, including accrual, earnings, deductions, benefits, education, certification and much more. Saves time and money by automatically generating labor distribution and streamlining data entry.

Utility Information – Developed for organizations and departments that provide water, sewer, electric, gas, or other related services, the Utility Management software provides a comprehensive set of software tools to help manage this important revenue generating department. The software has the ability to bill customers, track balances, interface with PC meter-read, perform budget billings and monitor consumption, billing and adjustments. It supports residential, commercial and industrial customers.

Community Development – Enhances community services and improves internal productivity. Administrators can easily manage all aspects of these important processes through integration with Financial Management suite.

eSuite – The industry's first truly anytime-anywhere eGov solution. Developed using Microsoft.NET architecture, it is an easy to use, browser-based solution, which includes Financial Management, Human Resources, Utility Management and Community Development. It provides citizens access to information via the Internet, including job openings, utility bills, permits and license renewal or status and more. It also supports applying for jobs via the Internet, paying bills or permits and license fees. Whether you are a government official or a citizen, it provides 24/7 access, saving your community money.

Business Analytics and Decision Support – Decision Support gives local government organizations access to accurate and actionable intelligence from their *Logos* software to answer important business questions. It includes role-based dashboards that provide management with instant access to high level information and the ability to quickly drill down to more information. Business Analytics is a revolutionary means for ad hoc reporting, trend analysis, forecasting and much more. With the use of these robust tools, municipalities are able to accurately analyze mountains of data and have the ability to answer questions in an instant.