INTERNATIONAL ROLL-CALL® CORPORATION

PRESENTS

XMLEGISLATOR™ VOTING SYSTEM

REDEFINING MODERN LEGISLATIVE VOTING SYSTEMS

JULY 2025 VERSION

INTERNATIONAL ROLL-CALL® CORPORATION
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XMLEGISLATOR™: REDEFINING MODERN LEGISLATIVE VOTING SYSTEMS >>>

At International Roll-Call® Corporation (IRC), we continuously strive to enhance the integrity, reliability, and performance of legislative voting systems. Our commitment to legislative innovation continues with the latest evolution of our platform: xmLegislator™. Presently used in 67 legislative chambers, this reimagined solution builds upon decades of experience and client collaboration, representing the most secure, flexible, and forward-thinking voting software available to legislatures today. We recognize that no two legislatures operate exactly the same, and our team works closely with each client to ensure the system is aligned with their procedures, workflows, and functional requirements. The xmLegislator™ software is designed to be highly configurable and can be tailored to meet the specific needs of any legislative body.

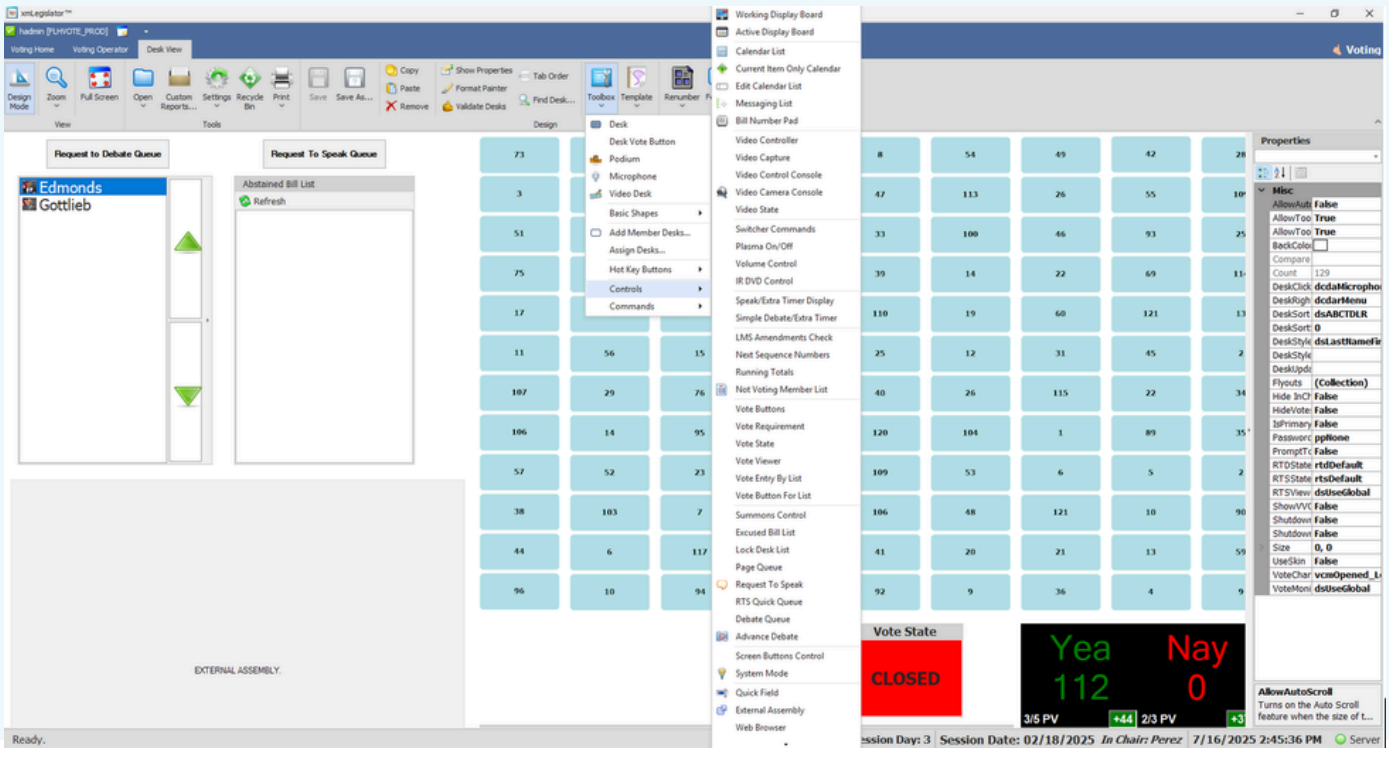
A Modern Architecture for Modern Legislatures

The xmLegislator™ software is built using Microsoft .NET technologies and a secure SQL Server backend, eliminating outdated dependencies while establishing a robust, scalable foundation. This modern architecture provides:

// Enhanced System Integrity: Using Windows Services instead of legacy file-based communication ensures secure, stable connections to the database. Data integrity is preserved across all voting activity.

// High Availability & Redundancy: xmLegislator™ can be run from any authorized workstation. In the event of a failure, operators can resume operations instantly from another terminal, ensuring zero session disruption.

// Future-Proofing: Designed to work seamlessly on Windows 10, 11, and future OS versions, the platform stays aligned with modern IT environments.



User Experience That Adapts to You

// Custom Screen Designer:

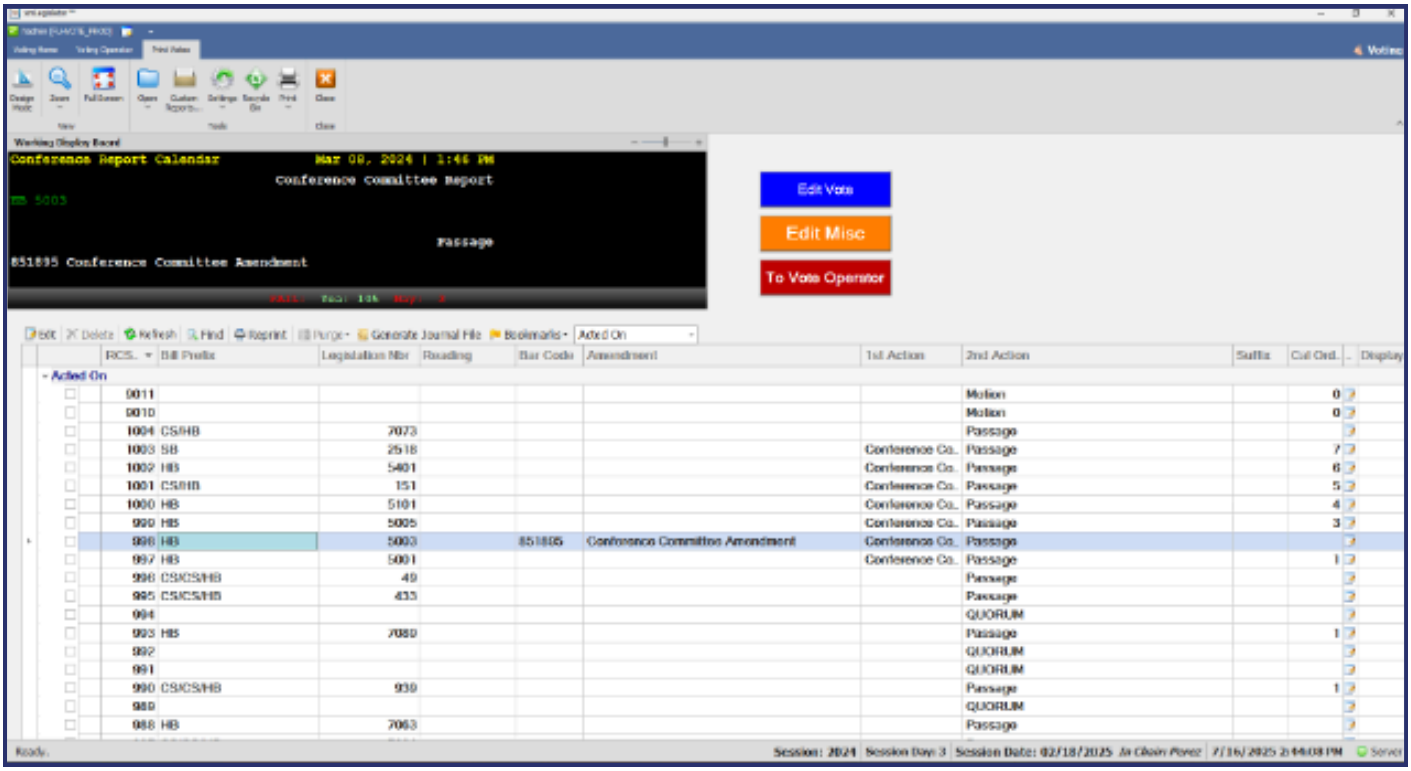
Administrators and users can customize their interface layouts using drag-and-drop tools. Whether you're left-handed or managing multiple display views, xmLegislator™ adjusts to your workflow. The following screen shows the design mode along with Controls that can be added to the screen and settings. All controls on the screen can be moved as needed.

// Presiding Officer Customization:

From basic bill and motion displays to real-time vote totals, speaker queues, and debate timers, the Presiding Officer view is tailored for efficiency and clarity.

// Voting Operator Tools:

Configure voting screens, manage sessions, and respond to unexpected issues in real time using the built-in Voting Management Studio.



Integration and Interconnectivity

xmLegislator™ supports deep integration across legislative infrastructure:

// Display Broadcasting: Real-time voting results can be displayed in chambers, hallways, public feeds, or streamed online. The xmDisplay module pushes relevant data to any display system connected to the network.

// Video System Integration: Tag and timestamp key legislative moments for archival or live streaming purposes. Integration with third-party systems like SLIQ Media Technologies enables seamless video indexing and camera automation.

// Sound and Microphone Control: Manage microphones directly from the xmLegislator™ interface, giving staff and officers full control of chamber audio.

// Member Device Integration: Push voting data to member tablets, laptops, or even their social media channels. Optional modules allow for mobile notifications, live session updates, and personal vote tracking.

// Backend Integration: xmLegislator™ supports seamless two-way data exchange with legislative systems using a variety of modern communication protocols, including direct database access and RESTful web services.

Further, our system includes built-in “hooks” that allow for seamless integration with external platforms, including database calls and RESTful APIs within your subsystems. While we enable real-time communication with external systems, we maintain our platform as the system of record—ensuring that all data is securely stored and validated internally before being transmitted outward. This approach helps preserve data integrity and allows for proper error handling in cases where communication with external systems is interrupted or fails.

Advanced Legislative Tools

Beyond voting, xmLegislator™ brings a suite of tools to assist with legislative session management:

// Session Wizard: Simplifies the configuration of regular and special sessions.

// Voting Conflict Management: Tracks and maintains records of voting conflicts for compliance and review.

// Recycle Bin: Safeguards against accidental deletions by allowing easy recovery of removed calendar items.

// Script Assistant: Offers guided parliamentary language support to the Presiding Officer based on real-time agenda data.

// Debate Timer: Visual cues and automated timing to manage speaking time during debates and amendments.

Secure, Reliable, and Transparent

Security and auditability are at the core of xmLegislator™. All vote data is securely stored, time-stamped, and recoverable for historical reporting and compliance. The software logs all activity, giving IT teams the visibility they need for troubleshooting, support, and system analysis.

With xmLegislator™, legislative bodies gain:

// Real-time public transparency tools.

// Stronger vote integrity using SQL Server architecture.

// Reduced learning curves with interface familiarity and intuitive design.

Optional Capabilities

IRC offers advanced functionality through optional modules that can be scoped and deployed to meet specific state or chamber requirements. These include:

// Integration with chamber automation systems.

// Social media broadcasting.

// Expanded XML/JSON exports for legislative portals.

// Fully web-based voting platforms with secure authentication for Virtual Voting as necessary.

// xmLegislator™ includes a range of configurable controls commonly used by legislative bodies, with the flexibility to develop additional custom components to meet the specific needs of any site.

OUR DEDICATED TEAM WORKS HAND-IN-HAND WITH LEGISLATIVE IT, CLERKS, AND STAFF TO ENSURE THAT XMLEGISLATOR™ IS TAILORED TO THE PRECISE OPERATIONAL AND POLICY NEEDS OF EACH CHAMBER. FROM IMPLEMENTATION TO TRAINING, AND ONGOING SUPPORT, IRC IS A TRUSTED PARTNER IN TRANSFORMING THE VOTING EXPERIENCE.

PARTNER WITH INTERNATIONAL ROLL-CALL® CORPORATION

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