



# Markup ERVS™

Markup ERVS™ is a secure electronic remote voting system that enables elected officials to record their vote in committee, council or plenary proceedings from authenticated devices and from any location with reliable internet connection.

Markup ERVS™ gives any legislative body, commission, or committee the technological ability to conduct secure, authenticated votes using secure digital signatures to convey proxy authority on bills, resolutions, amendments, and routine motions to parliamentary proceedings.

Vote from anywhere using a secure device.



## 1 Administrator of the chamber initiates a vote

Select the type of vote (simple majority, 2/3 vote, quorum call, ranked voting, yea and nay, etc) and eligible voters. Embed relevant information and select Vote Duration or close vote manually.

## 2 Voting members notified

Voting members receive an alert via SMS and email.

## 3 Authenticate and vote

Members log in, authenticate using multi-factor authentication, and submit a vote or proxy instructions. **All votes require an eIDAS qualified electronic signature.** (EU No. 910/2014)

## 4 Automatic tally

Votes cast within Markup ERVS™ are automatically added to a running tally which denotes: the member, party, the vote cast, and electronic timestamp for when the vote was submitted.

## 5 Automatic record

Each is added to an archive of Vote-Proxy Instructions to preserve and auditable record of all votes within the system.

## 6 Manual counting

Option to print each electronically signed ballot for manual counting.

*\*In a hybrid proceeding, the administrator would close the remote vote at the same time the vote closes in Chambers. The Markup ERVS™ ballots would be included with the tally of votes cast on the floor.*

## User Classifications



### Administrator

Initiate, open, and close votes



### Staff

Authorized staff able to monitor the voting in real-time and see running tally without the ability to cast a vote or otherwise affect the voting procedures



### Voting Member

Elected official eligible to cast a vote within the Chamber