Neuvote

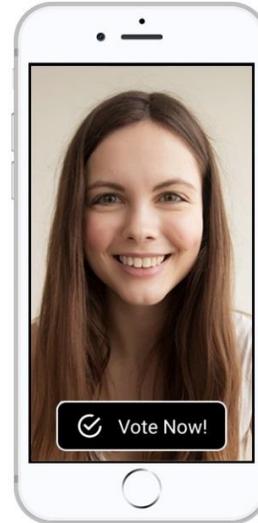**The Hybrid Mobile Voting System™**

What is the Hybrid Model?

Traditional voting is arduous but the process is currently the most trusted. Neuvote's Hybrid Model Mobile Voting System keeps reliable procedures from traditional voting and uses modern technology to augment them over a mobile device. Our hybrid model keeps the security of human identity verification and the paper ballot but with the accessibility and efficiency of an online system.

> "Merge your system with something that is analog, physical, or human so that if the system is subverted digitally it has a second barrier to go through."

Richard Danzig
Former Secretary US Navy

Human Verification

Elections require 100% identity assurance. Neuvote's patent pending Remote Video Verification System (RVVS) allows election administrators to confirm and identify a voter as if they were in the polling center. Agents will have the ability to verify a voter's identity visually with the support of cutting-edge technology.

Mobile Access to the Paper Ballot

Data security is the number one security threat facing online voting systems and votes stored on a digital server will always be vulnerable. Neuvote's patent pending Digital-to-Paper Mobile Voting System connects voters remotely to the paper ballot and eliminates the threat of vote tampering, theft and data breaches.

Visual Confirmation

Voting is a process built on trust. Now for the first time, voters can see their marked ballot print in real-time. Neuvote believes when a voter can visually confirm their marked ballot, trust in the online system is increased. The heightened trust will accelerate the adoption rate of your online voting system reducing the overall cost of your election.

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Applications:

+ mobile voting

+ verified polling ™

Ideal for:

+ national elections

+ provincial/state

+ municipal /local elections

+ referendums & plebiscites

+ political party nominations

+ out of country/ absentee voting

+ military voting

+ organizations/ union voting

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demo@neuvote.com

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How it Works

We believe a fully digital solution should not replace paper ballots. Neuvote's technology augments the paper ballot with innovative technology connecting voters directly to their ballot via a mobile device. Neuvote's system enhances the traditional voting process creating a familiar experience for the voter and administrators.

Step 1: Pre-Qualification

Prior to reaching a live agent for ID verification, users interact with the Neuvote App to authenticate their voting credentials. Voter Information is confirmed or denied using our advanced prequalification algorithms. The scanned identification is used only in transit directly between the user and the agent, and is never stored or saved. Once the verification is complete the data no longer exists.

Step 2: Verify in Seconds

With Neuvote's Remote Video Verification System (RVVS) administrators can qualify voters quickly and securely using our end-to-end encrypted video communication channel. The process replicates the familiar agent-to-voter experience and provides paramount identity assurance. In addition, our intuitive console is optimized for speed, performance and is, verifiably, the best form of voter identity available.

Step 3: Access the Paper Ballot

After casting and confirming their votes, the Neuvote app allows voters to see their ballots marked and printed in real-time. Digital receipts allow voters and administrators to confirm that each vote was correctly cast with the same transparency and auditability as manual counts but with the efficiency of electronic tabulation.

Key Benefits:

+ government grade security

+ replaces unsecure PIN codes

+ paper ballot maintains trust

+ human firewalls

+ seamless system integration

+ scalable architecture for high volume elections

+ multi-voter access via one device

+ pre-qualification process reduces verification time to seconds

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Technical Overview

Security Comparison	Neuvote Hybrid Voting	End-to-End Verified Internet Voting	Blockchain Voting
No Sensitive Data at Rest	✓		
End-to-End Encryption	✓	✓	✓
Enhanced Mobile App Security	✓		✓
Visual Identity Verification	✓		
Paper Ballot Voting	✓		
ID Pre-Qualification System	✓		
Visual Ballot Confirmation	✓		
Risk Limiting Audit Capabilities	✓		
Ability to Manually Recount	✓		

"Traditional paper-based systems and electronic systems, used together, mutually reinforce each other, leveraging the significant symbiosis between the old and the new."

Peter Erben
IFES Senior Global Electoral Adviser

Security Highlights

High Value Targets Removed: Our data policy: less is more. No votes are stored digitally which removes the hard targets from attack and manipulation.

No Data at Rest: The safest data is data-in-transit. We keep data moving to provide maximum protection. High value data is never at rest and never saved.

Secure Mobile Application: According to Delloitte, almost every developed country has at least 90 percent mobile phone penetration. Native mobile apps provide security above any web-based portal. Smart phones are the best option for security and access to the voter.

Decentralized System: Neuvote provides true decentralization, connecting voters directly to local polling locations.

Paramount Identity Verification: Neuvote's ID verification method provides the same level of security as in-person polling locations which remain more secure than PIN Code verification.

Audit and Manual Recount Risk Limited: The industry standard of performing a risk limiting audit allows administrators assurance that electoral integrity was maintained. Neuvote is the only online voting system capable of both risk limiting audits and manual recounts due to our paper ballot innovation.

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