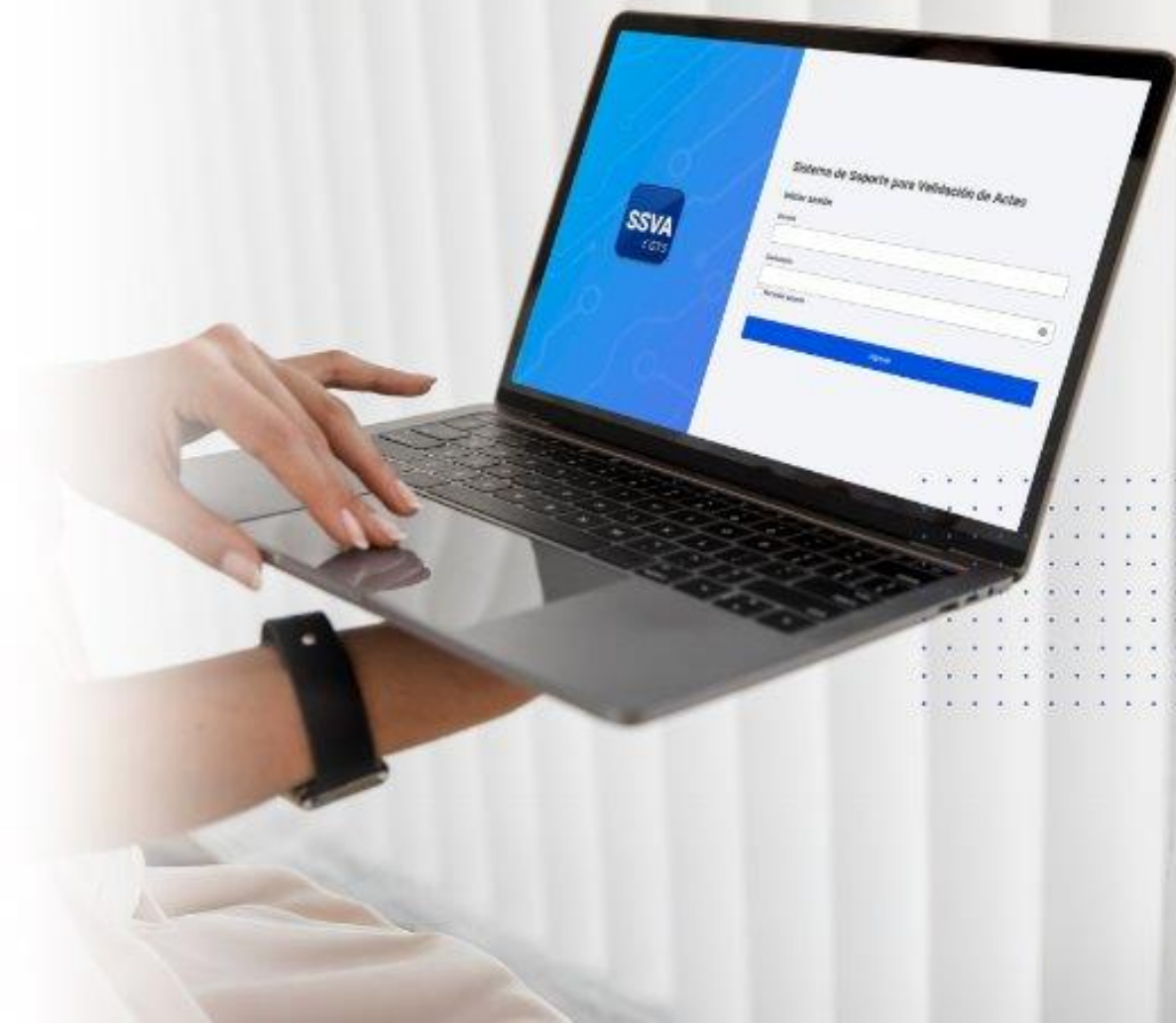


CGTS

SSVA

Ensuring accuracy, delivering
transparency

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SSVA

The Tally Sheets Validation Support System (SSVA) is the essential platform for the visual validation of election minutes. Designed to ensure the integrity of results and quickly identify any inconsistencies.

A key resource to strengthen transparency

The SSVA strengthens the traceability, consistency, and transparency of the verification process, acting as a support tool without replacing official scrutiny mechanisms.



Secure integration of digital images and transcribed data.



Visual comparison between tally sheets and recorded results



Configurable verification of formal elements of the tally sheets.



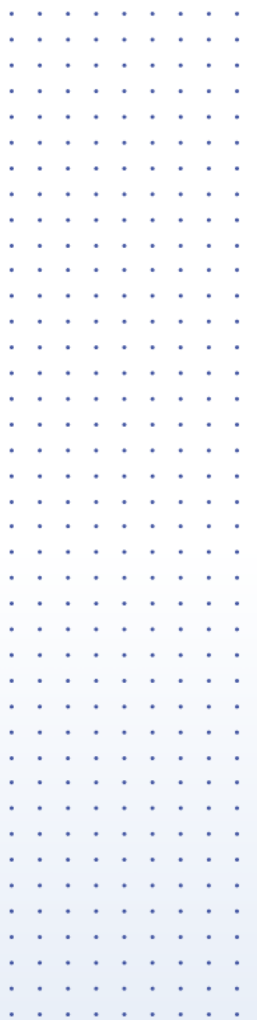
Independent double-checking process.



Systematic recording and classification of inconsistencies



Generation of consolidated technical reports for subsequent analysis.





Technical guarantees and operational support

1. Data security and protection

Ensuring that information cannot be externally manipulated is essential.

High-level security architecture

Trust in the electoral process depends on the integrity of the data. The SSVA integrates advanced security protocols to protect every tally sheet processed:

- 1. End-to-end encryption:** We protect both the image and the data from the moment it is uploaded until the final report is generated.
- 2. Profile-based access:** Granular permission management ensures that only authorized personnel can access critical validation stages.

Technical guarantees and operational support

2. Full Traceability: The Path to Transparency

The SSVA not only validates tally sheets; it also records evidence and ensures data integrity

- **Real-time event auditing:** The system automatically generates a log of every interaction, allowing the validation process to be fully reconstructed in the event of an external audit.
- **Change history:** Any inconsistency classification is linked to the responsible user, eliminating ambiguity and strengthening accountability.





Technical guarantees and operational support

3. Scalability and Performance

Optimized performance for the large-scale processing and validation of millions of tally sheets with technical accuracy.

High-scale responsiveness

Designed for high-demand environments, the SSVA maintains optimal performance regardless of data volume.

- **Mass processing:** An architecture capable of handling large streams of information simultaneously without compromising the speed of visual validation.
- **Continuous availability:** We ensure system operability during critical moments, guaranteeing that validation continues until the last tally sheet is processed.

What makes SSVA a key component?



Effective audit

Provides irrefutable digital evidence for every validation.



Document transparency

Ensures full traceability and visibility throughout the entire process.



Rapid detection

Identifies inconsistencies instantly, accelerating decision-making.

We are a click away!

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 info@cgtscorp.com

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