



GENERAL ELECTIONS 2022 INTEGRITY TEST

1st round – October, 2

2nd round – October, 30

WHAT IS THE INTEGRITY TEST?

The Integrity Test is a simple systematic audit of electronic ballot boxes. In the Integrity Test, anyone can check the correct counting of votes by the electronic ballot box. Just write down the votes that are entered and compare the result presented by the ballot box with the expected result. This audit has been carried out since 2002 in all FU (Federal Unities, including States and the Federal District of Brazil) and, in all tests, it was verified that the ballot box correctly counted the votes, as they were entered.

The Integrity Test simulates, in a controlled environment, the regular procedure of a polling station and it is regulated by articles 53 et seq. of Superior Electoral Court - TSE Resolution No. 23,673/2021.

NUMBER OF BALLOT BOXES USED IN THE DF INTEGRITY TEST

According to the aforementioned resolution, the FD (Federal District of Brazil) will submit 20 electronic ballot boxes to the Integrity Test, among the 6,748 electoral sections of the FD. In the 2022 elections, 641 electronic ballot boxes will be audited throughout Brazil.

PROCEDURE (SIMPLIFIED)

The Electronic Voting Audit Committee shall promote the drawing and/or nomination of polling stations between 9 am and 12 noon on the Saturday before the elections, in the first and second rounds.

All ballot boxes used in the integrity test were prepared for regular current vote at public loading and sealing ceremonies. The polls selected for auditing are sought at polling places (schools) and new electronic ballot boxes are sent so that current voting is not impaired.



For each electronic ballot box drawn, paper ballots (filled out by parties or other entities) are taken, one by one, from a canvas ballot box. Each vote is entered into the Voting Support System and then entered into the electronic ballot box. The voting procedure in the electronic ballot box is filmed for later conference, if necessary.

At the end of the work, at 17:00, the results of the calculation of the paper ballots and the electronic ballot box will be issued and they will be confronted.

PILOT PROJECT WITH BIOMETRICS – GENERAL ELECTIONS 2022

The Pilot Project with Biometrics is an improvement of the Integrity Test to bring audit procedures even closer to the procedures that take place at polling stations, regulated by TSE Resolution No. 23,710/2022.

This audit takes place inside a school and the voters of the selected sections are invited to release the ballot box for voting with their biometrics, by signing a consent form.

As in the Integrity Test, the votes cast in the electronic ballot box come from pre-filled paper ballots. In this way, the secrecy of the volunteer vote is ensured.

ATTENTION: The votes registered during the audits **are not** counted in the total of the accounting result.

The Pilot Project with Biometrics was developed by TSE Resolution No. 23,710/2022 and is regulated by TSE Ordinance 993/2022.

ACCOMPANY

The audit work is public and can be followed by any interested party.

Saturday, 10/29 9 am to 12 noon	CLDF foyer*	Public selection hearing of the 20 polling stations
Sunday, 10/30 7 am to 5 pm	CLDF foyer*	Integrity Test with 14 electronic ballot boxes
Sunday, 10/30 7 am to 5 pm	Canadian School	Pilot Project with Biometrics with 6 electronic ballot boxes

*CLDF - Legislative Chamber of the Federal District

The Integrity Test simulates, in a controlled environment, the regular procedure of a polling stations.

ELECTIONS 2022	PROCEDURE	POLLING STATIONS	INTEGRITY TEST	PILOT PROJCT WITH BIOMETRICS
	Use ballot boxes prepared by TRE* in public loading and sealing ceremonies	Yes	Yes	Yes
Sunday, 10/30 7 am to 5 pm Start of Work	Keyboard test	Yes	Yes	Yes
	Zeroth Emission	Yes	Yes	Yes
	Register of present poll workers	Yes	Yes	Yes
Sunday, 10/30 8 am to 5 pm Voter Vote	Voter qualification using Biometrics	Yes	No As the voter is not present, the release procedure is performed when the ballot box does not recognize the voter´s biometrics	Yes
	Electronic voting for real candidates	Yes	Yes	Yes
	Voters vote in random order from the voter roll	Yes Depends on voter turnout	Yes The next voter to vote is chosen at random	Yes Depends on voter turnout
	Voter abstention	Usually 75% to 82% of voters attend	The audit simulates regular abstention and, therefore, cannot exceed 82% of voters in the section	All voters belonging to the audited polling stations will be able to participate in the pilot Project, if they wish
Sunday, 10/30 5 pm Closing of Voting	Entering the closing code in the ballot box	Yes	Yes	Yes
	Registration of present poll workers	Yes	Yes	Yes
	Issuance of the Ballot Box Report (BU), Bulletin of Justifications and Report of poll workers	Yes	Yes	Yes
Sunday, 10/30 After 5 pm Finals Procedures	Transmission from the BU to the TSE for the totaling of votes	Yes	No	No
	Confrontation between the counting of votes on paper and the result issued by the electronic ballot box	No	Yes	Yes

*TRE – Regional Electoral Court

Check the audit result and the work of the electronic Voting Audit Committee – General Elections 2022 and the subsequent result of the Integrity Test at <https://bit.ly/auditoria-urnas-df>

For more information: <https://international.tse.jus.br/en>