



Result Transmitting System via Thuraya satellite

The safest and smartest election result transmitting system

The Result Transmitting System (RTS) via Thuraya is a state of the art tablet-size device used for transmitting election results. It is touchscreen operated and connects to a polling station or any other data collection terminal via USB-cable, USB-stick, or via Wi-Fi. The election data is encrypted with AES128 algorithm for secure transmission. After connecting to the RTS terminal, the transmission of the compiled and encrypted data starts automatically to the countries' secure data center. The user interface is very simple to avoid mistakes from the operator in the polling station.

Product Features

- Nationwide results can be collected within hours after poll closing
- No manual interaction and manipulation
- Simple user interface with touchscreen to avoid user mistakes
- Operator can activate the transmission but doesn't have access to the data
- Data can be encrypted based on the requirements of the election committee
- Data transmission possible via Thuraya GmPRS, Circuit Switched Data, or SMS (preconfigured depending on project)
- Secure data transmission via satellite and VPN to the data center of the election committee

For more information please contact Thuraya customer care center: customer.care@thuraya.com