

Procedure to validate your KTT



1. If you wish to send us a KTT message, please email us at admin@intfiba.com using only the business email address associated with your business page (no Gmail accounts or similar).
2. We will provide a link to retrieve your one-time “Input AES Code (Key).” You will receive a “User Name” and an “Initial Password” when you register with our system. Please change the initial password to a password of your liking for future transactions and access your “Input AES Code (Key)” and a “Security Key” – your signature- in the “Messages” board. Please copy it; it will only appear once.
3. After retrieving your “Input AES Code (Key)”, Please open the following link in Chrome, Safari, Edge, or Firefox:

<https://intfiba.netlify.app>

4. Please enter the Input AES Code (Key) you have copied, valid for one KTT message only, into the input field, then click “Generate Output Key.” Copy the generated “Output AES Code (Key)” - you will need it for your KTT. Note that the generated “Output AES Code (Key)” changes throughout the day, and you have a one-hour window starting at the top of each hour to use it and send the KTT.

A screenshot of a web application titled "AES Code Transformer". The interface is white with a light gray border. At the top, it says "AES Code Transformer". Below that, it prompts the user to "Enter your AES code (key) in hexadecimal format:". There is an input field for "Input AES Code (Key):" with a placeholder example "e.g., 2b7e15162baed2a5abf7158809cf4f3c". Below the input field is a blue button labeled "Generate Output Key". Underneath the button is another input field for "Output AES Code (Key):" which is currently empty.

5. Incorporating an “Output AES Code (Key)” within a Key Tested Telex (KTT) message involves embedding the Output AES Code (Key) or sequence into the message. Here’s an example:
 - a) Original Message: “Transfer \$10,000 to account 123456789.”
 - b) Key: “XYZ123”
 - c) Incorporated Message: Insert the key at specific intervals, thus altering parts of the message. For instance, “XYZ123 Transfer \$10,000 XYZ123 to account XYZ123 123456789 XYZ123.”
6. The recipient (IFB Bank) uses the same key to correctly verify and interpret the message's validity. Please send your KTT message, including within the text your “Output AES Code (Key)”, and sign at the end with your name and your “Security Key”. If you want to send another KTT, you have to receive another “Input AES Code (Key)” and another “Security Key” for your following communication; please get in touch with us at admin@intfiba.com. Thereafter, you will be able to retrieve the new “Input AES Code” and your new “Security Key” on your “Messages” board.