

Electronic Signature Agreement

The electronic signature(s) generated through this process hold legal validity, equivalent to the use of a pen on paper communications. By utilizing your electronic signature, you confirm that it is enforceable to the same extent as a hand-written signature, serving as an original for the enforcement of communications containing the electronic signature(s) in court (state or federal), arbitration, or any other legal proceedings. You commit not to raise defenses or invoke regulatory or statutory claims that seek to invalidate the enforceability of communications bearing the electronic signature.

You explicitly acknowledge and affirm that all information provided for completing the transaction is accurate, and your electronic signature attests to its truth. Additionally, you recognize that your electronic signature indicates your acceptance of Firstrade Securities Inc.'s ("Firstrade") Account Agreement, Margin/Option Agreement, all terms and conditions, addendums, including, but not limited to, all the transaction related to securities lending, extended hours trading, FDIC Sweep, etc.

It is acknowledged and agreed that the decision to use an electronic signature to enter into a binding agreement(s) with Firstrade is entirely your choice. Firstrade consents to accept such electronic signatures as genuine, accurate, and legally binding for any signer, relying on them to enter into the transaction.

When submit an online account application:

- You agree by selecting the 'Submit Application' button, you are signing Firstrade Agreements electronically and you further agree that your Electronic Signature is the legal and binding equivalent of my manual signature.
- You further agree and consent the use of a keypad, mouse or other electronic device to select a
 button, action or icon while using any electronic services Firstrade offers, of in accessing or
 making any transaction regarding any agreement, acknowledgment, consent, terms, disclosures
 or conditions constitutes your signature, acceptance, and agreement as if actually signed by
 yourself in writing.
- Any electronic document bearing your E-Signature will be considered as if it is in writing and wet (ink) signed. All E-Signed documents shall be deemed as an original document when printed and used in normal course of business including all terms and conditions on Firstrade's Account Agreement.
- You further agreed that once you agree to use E-Signature Services, you would not contest the enforceability of your signature (including selecting 'Submit Application' button representing your signature agreeing to Firstrade's Account and E-Signature Service Agreements).
- Firstrade reserves the right to reject your E-Signature Service Agreement if you are not able to pass Firstrade's Customer Identification Program (CIP) verification.