

II. Certification of beneficial owner(s)

Persons opening an account on behalf of a legal entity must provide the following information:

a. Name and Title of Natural Person Opening Account:

b. Name of Legal Entity, Type of Legal Entity, and Address of Legal Entity for Which the Account is Being Opened:

c. The following information for each individual, if any, who, directly or indirectly, through any contract, arrangement, understanding, relationship or otherwise, owns 25 percent or more of the equity interests of the legal entity listed above:

Name	Date of Birth	Legal Address	For U.S. Persons: Social Security Number	For Non-U.S. Persons: (See footnote 1 for alternatives to Social Security Number)

¹ For Non-U.S. Persons, in addition to a Social Security Number or a Passport Number with Country of Issuance, an alien identification card number, or number and country of issuance of any other government-issued document evidencing nationality or residence and bearing a photograph or similar safeguard should be provided.

(If no individual meets this definition, please write "Not Applicable.")

d. The following information for one individual with significant responsibility for managing the legal entity listed above, such as:

- An executive officer or senior manager (e.g., Chief Executive Officer, Chief Financial Officer, Chief Operating Officer, Managing Member, General Partner, President, Vice President, Treasurer); or
 - Any other individual who regularly performs similar functions.
- (If appropriate, an individual listed under section (c) above may also be listed in this section (d)).

Name	Date of Birth	Legal Address	For U.S. Persons: Social Security Number	For Non-U.S. Persons: (See footnote 1 for alternatives to Social Security Number)

¹ For Non-U.S. Persons, in addition to a Social Security Number or a Passport Number with Country of Issuance, an alien identification card number, or number and country of issuance of any other government-issued document evidencing nationality or residence and bearing a photograph or similar safeguard should be provided.

I, _____ (name of natural person opening the account), hereby certify, to the best of my knowledge, that the information provided above is complete and correct.

Signature

Date

Legal Entity Identifier (Optional)