Application to Participate in the Face In Video Evaluation (FIVE)

1. Who Should Participate

- 1.1. Biometric identification technology researchers and developers from industry, research institutions, and academia are eligible to participate in the Face In Video Evaluation hereafter referred to as the "FIVE."
- 1.2. Anonymous participation is not permitted.

2. How to Participate

- 2.1. To request participation in the FIVE, potential Participants must read this application (*Application to Participate in the FIVE*), sign the "Request to Participate" section below, attach business cards from each of the signing parties, and send it to the address below (Paragraph 5.8). Signatures of both the Responsible Party and the Point of Contact are required.
 - 2.1.1. The Responsible Party is an individual with the authority to commit the organization to the terms in this document.
 - 2.1.2. The Point of Contact (POC) is an individual with detailed knowledge of the technology applying for participation.
 - 2.1.3. In some cases, the Responsible Party and the POC may be the same person.
- 2.2. Upon receipt of the signed application by the National Institute of Standards and Technology (NIST), the organization will be classified as a "Tentative Evaluation Participant." NIST must receive this signed application with the algorithm prototypes. Algorithm prototypes shall be submitted as Software Development Kit(s) (SDK). They may be submitted during the submission period from **November 17, 2014** to **October 5, 2015**. The application is required to be submitted with the **first** SDK submission; subsequent submissions do not require additional applications.
- 2.3. It is the Government's desire to select all Tentative Participants as Participants. However, if demand for participation exceeds the Government's ability to properly evaluate the technology, the Government will select Participants on a first come first served basis.
- 2.4. The FIVE will evaluate face recognition in video using input biometric samples. The samples may be images or sequences of frames from video.
- 2.5. More information regarding the instructions, input and output formats, and technical specifications for each of the above tasks is included in the *FIVE*: *Concept, Evaluation Plan, and API* available at http://www.nist.gov/itl/iad/ig/five.cfm.
- 2.6. SDKs submitted must be compliant with the FIVE protocol and must be delivered to NIST (at the address in paragraph 5.8 below) during the submission period given in paragraph 2.2 according to the technical specifications given in the FIVE: Concept, Evaluation Plan, and API. These require use of strong encryption.

3. Points of Contact

- 3.1. The FIVE Liaison is the government point of contact.
- 3.2. All questions and correspondence should be directed to the FIVE Liaison at five@nist.gov. Questions and correspondence will be received by the FIVE Liaison and other FIVE personnel.

- 3.3. The answers to questions and correspondence will be provided as updates to the FIVE: Concept, Evaluation Plan, and API.
- 3.4. Interested parties and Participants should not contact any individual member of the FIVE staff.

4. Release of FIVE Results

- 4.1. Interim results will be provided to Participants as a series of test report cards as described in the *FIVE*: Concept, Evaluation Plan, and API. These results will not identify Participants; instead results will be associated with random identifiers. The report cards may be provided to Government personnel.
- 4.2. The Government will release FIVE results in Final Report(s), which will identify all Participants along with all of their results. The FIVE Final Report(s) will contain, at a minimum, descriptive information concerning the FIVE, descriptions of each experiment, and performance results.
- 4.3. Participants will be notified of the public release of the FIVE Report(s).
- 4.4. After the release of the FIVE Final Report(s), Participants may decide to use the results for their own purposes. Such results shall be accompanied by the following statement: "Results shown from the Face In Video Evaluation (FIVE) do not constitute endorsement of any particular product by the U.S. Government." Such results shall also be accompanied by the Internet address (URL) of the FIVE Final Report(s) on the FIVE website.

5. Additional Information

- 5.1. NIST will use the Participants SDK software only for the agreed-upon Evaluation, and in the event errors are subsequently found, to rerun prior tests and resolve those errors. NIST agrees not to use the Participants software for purposes other than indicated above, without express permission by the Participant.
- 5.2. This is a Software Development Kit (SDK) test. It will be carried out at a NIST facility.
- 5.3. Performance results will be publicly attributed to Participants and their SDKs in the FIVE Final Reports.
- 5.4. Software that is not compliant with the FIVE protocol specifications cannot be tested.
- 5.5. In order to be tested, SDKs must install easily (i.e., one installation step with no Participant interaction required), and shall be executable on any number of machines without requiring any machine-specific license control procedures or activation.
- 5.6. Participant agrees to hold harmless the FIVE Sponsors, staff, contractors and all agencies of the U.S. Government for any harm or damage incurred in the course of participating in the FIVE.
- 5.7. The Government is not bound or obligated to follow any recommendations that may be submitted by the Participant. The United States Government and individual agencies are prohibited from, in any way, giving any special consideration to FIVE Participants or any other party on future procurements, contracts or collaborations.
- 5.8. By signing this application, Participants acknowledge that they understand and agree to the provisions of this form and the technical specifications in the *FIVE*: *Concept, Evaluation Plan, and API*.
- 5.9. Original signed copies of the FIVE application are required. Original, signed copies of this application, with business cards from both signing parties attached, must be mailed to the address below. These must be signed paper hardcopies. Scanned documents submitted via email are not acceptable. Please send an email message to five@nist.gov stating that you have sent your application. Upon receipt of your application, we will send you a confirmation email message.

Mailing Address:

FIVE Liaison
National Institute of Standards and Technology
Information Access Division (894)
100 Bureau Drive, Stop 8940
Gaithersburg, MD 20899-8940

Participants should complete the box below per the instructions for transmission of encrypted content to NIST as defined in the *FIVE: Concept, Evaluation Plan, and API* document and available at http://www.nist.gov/itl/iad/ig/encrypt.cfm. If preferred, participants can fax their public key to the FIVE Liaison at 301-975-5287 with email notification to five AT nist DOT gov

Participant's public-key fingerprint (enter here)										
NIST's public-key fingerprint	9324	8FDD	ECAB	C2D2	FF15	DDCB	EB78	5B1A	9841	9234

Request to Participate

With my signature, I hereby request consideration as a Participant in the Face In Video Evaluation (FIVE),
and I am authorizing my company or organization to participate according to the rules and limitations listed
in this document.

With my signature, I also state that I have the authority to acc	cept the terms stated in this docum	ent.
SIGNATURE, TITLE AND ORGANIZATION OF RESPONSIBLE PARTY	DATE	
PRINTED NAME AND EMAIL ADDRESS OF RESPONSIBLE PARTY		
SIGNATURE, TITLE AND ORGANIZATION OF POINT OF CONTACT	DATE	
PRINTED NAME AND EMAIL ADDRESS OF POINT OF CONTACT		