

2.D.1 Statement by Each Submitter

I, Jung Hee Cheon, of Seoul National University, 1, Gwanak-ro, Gwanak-gu, 08826 Seoul, Republic of Korea, and of CryptoLab, 1, Gwanak-ro, Gwanak-gu, 08826 Seoul, Republic of Korea, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

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I do hereby agree to provide the statements required by Sections 2.D.2 and 2.D.3, below, for any patent or patent application identified to cover the practice of my cryptosystem, reference implementation or optimized implementations and the right to use such implementations for the purposes of the public review and evaluation process.

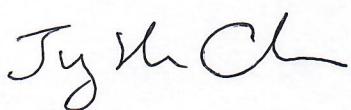
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Signed:

Title: Professor and CEO

Date: 26 May, 2023

Place: Seoul, Republic of Korea



2.D.1 Statement by Each Submitter

I, Hyeongmin Choe, of Seoul National University, 1, Gwanak-ro, Gwanak-gu, 08826 Seoul, Republic of Korea, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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Signed:

Title: Ph.D. student

Date: 26 May, 2023

Place: Seoul, Republic of Korea

2.D.1 Statement by Each Submitter

I, Julien Devevey, of ENS de Lyon 15 parvis René Descartes BP 7000 69342 Lyon Cedex 07 FRANCE, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

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Signed:



Title: PhD Student

Date: 26/05/2023

Place: Lyon

2.D.1 Statement by Each Submitter

I, Prof. Dr.-Ing. Tim Güneysu, of Universitätsstr. 150, 44780 Bochum, GERMANY , do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE** , is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

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Signed:



Title: Prof. Dr.-Ing. Tim Güneysu, Full Professor of Security Engineering, Ruhr-Universität Bochum

Date: 25.05.2023

Place: Bochum, GERMANY

2.D.1 Statement by Each Submitter

I, Dongyeon Hong, of Cryptolab, 1, Gwanak-ro, Gwanak-gu, 08826 Seoul, Republic of Korea, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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Signed:



Title: Engineer

Date: 26.May, 2023

Place: Seoul, Republic of Korea

2.D.1 Statement by Each Submitter

I, Markus Krausz, of Ruhr-University Bochum, Universitätsstr. 150, 44801 Bochum, Germany, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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Signed:



Title: PhD student

Date: 26.05.2023

Place: Bochum, Germany

2.D.1 Statement by Each Submitter

I, Georg Land, of Ruhr-University Bochum, Universitätsstr. 150, 44801 Bochum, Germany, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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Signed:



Title: PhD student

Date: 26.05.2023

Place: Bochum, Germany

2.D.1 Statement by Each Submitter

I, Junbum Shin, of Cryptolab, 1, Gwanak-ro, Gwanak-gu, 08826 Seoul, Republic of Korea, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as HAETAE , is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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Signed:



Title: CTO

Date: 26.May, 2023

Place: Seoul, Republic of Korea

2.D.1 Statement by Each Submitter

I, Damien Stehlé, of CryptoLab Research, 55 avenue Marceau 75116 Paris, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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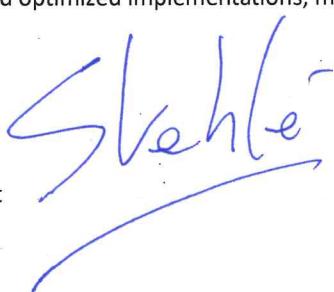
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Signed:

Title: Chief scientist

Date: 25.05.2023

Place: Lyon, France



2.D.1 Statement by Each Submitter

I, MinJune Yi, of Seoul National University, 1 Gwanak-ro, Gwanak-gu, Seoul 08826, Korea, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as **HAETAE**, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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Signed: 

Title: Undergraduate

Date: 31.05.2023

Place: Seoul, Korea