

Invitation for 2nd Public Comments on the Draft of “The Cyber/Physical Security Framework”

Jan. 9, 2019
Cybersecurity Division
Commerce and Information Policy Bureau
Ministry of Economy, Trade and Industry

1. Background and Purpose

The Government of Japan proposes creation of a next-generation smart social infrastructure program named “Society5.0”. The proposed program will provide products and services for the emerging needs of citizens. It also will provide both economic development and solutions for social challenges by integrating cyberspace and physical space. To support “Society5.0”, the Ministry of Economy, Trade, and Industry (METI), proposed a program called “Connected Industries” which will create value by building connections among wide varieties of disparate industrial data.

The progress of networking accompanying these efforts makes it possible to construct a more flexible and dynamic supply chain different from the past, and increase the opportunity to create new added value. However, from the perspective of cybersecurity, while the area of cyber defense is dramatically expanding, attackers have many more possible targets.

Based on such a situation, METI launched Working Group 1 (Systems, Technologies and Standardization) under the Study Group for Industrial Cybersecurity on February 7, 2018. With an aim of ensuring cybersecurity throughout the supply chain in “Society5.0” and “Connected Industries,” the Working Group has considered the framework for cyber-physical security measures.

The Working Group defined “Society5.0” type supply chain as “value creation process” in order to distinguish from the conventional supply chain and has organized a guide for security measures required by “Society5.0” and “Connected Industries” extended supply chain models as “The Cyber/Physical Security Framework”.

We invited 1st public comment on the draft of the Framework from Apr 27, 2018 to May 28, 2018 and received more than 300 comments. In addition, Cross-Sectoral Sub Working Group launched under the Working Group has considered the review of the Framework based on first public comments and opinion from experts.

Now, we invite 2nd public comment on the draft of the Framework modified based on the above consideration, in order to receive various opinions from widely both domestic and overseas as follows.

2. Subject on which comments are invited

The draft of “The Cyber/Physical Security Framework”

3. How to obtain the subjects

Please download the following URL:

<http://www.meti.go.jp/press/2018/01/20190109001/20190109001-4.pdf>

4. Due date

- E-mail
Please send your comments by 24:00, Feb. 28, 2019 (Japanese Standard Time)
- Post
Please send your comments by Feb. 28, 2019 (Japanese Standard Time)

5. Submission of comments

- Please provide your comments in **either Japanese or English.**
- **Please specify headings in the draft to which your comments relate.**
- **Please attach or indicate the basis if possible.**
- Please provide your name and affiliation (individuals, companies, or groups). In the case of companies or groups, include your department name and title. Please also provide your contact information (address, phone number, and e-mail address).
- Your comments should be submitted via one of the following methods:

➤ E-mail

Mail to cybersec_comment@meti.go.jp

Please use “Comments for The Framework” in the subject line.

➤ Post

Send your document to the attention of:

Cybersecurity Division
Commerce and Information Policy Bureau
Ministry of Economy, Trade and Industry
1-3-1 Kasumigaseki
Chiyoda-ku, Tokyo 100-8901, Japan

On the outside of the envelope, please write “Attention: Comments for The Framework”

6. Notes

- Comment contents will be likely public. However, we will not disclose your name, affiliation and contact information to the public without your explicit consent.
- Personal information included with your comments, such as your name and contact information, will be kept confidential and used only for administrative purpose such as contacting you when we have questions concerning your comments.
- Not all comments will necessarily be adopted in the Framework.
- We will not reply individually to each comment.