Revised forms for the submission of the Confidence-Building Measures

At the Third Review Conference it was agreed that all States Parties present the following declaration, later amended by the Seventh Review Conference:

Declaration form on Nothing to Declare or Nothing New to Declare for use in the information exchange

<table>
<thead>
<tr>
<th>Measure</th>
<th>Nothing to declare</th>
<th>Nothing new to declare</th>
<th>Year of last declaration if nothing new to declare</th>
</tr>
</thead>
<tbody>
<tr>
<td>A, part 1</td>
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<tr>
<td>A, part 2 (i)</td>
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<tr>
<td>A, part 2 (ii)</td>
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<td>A, part 2 (iii)</td>
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<tr>
<td>G</td>
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</tr>
</tbody>
</table>

(Please mark the appropriate box(es) for each measure with a tick, and fill in the year of last declaration in the last column where applicable.)

Date: 15 April 2015
State Party to the Convention: JAPAN
Date of ratification/accession to the Convention: 8 June 1982
National point of contact: Eva NAKAMURA, Ministry of Foreign Affairs of Japan
Confidence-Building Measure "A"

Part 1 Exchange of data on research centres and laboratories

Form A, part 1 (i)

Exchange of data on research centres and laboratories

(1)

1. Name(s) of facility: RIKEN Tsukuba Campus

2. Responsible public or private organization or company: 

   The Institute of Physical and Chemical Research (RIKEN)

3. Location and postal address: 3-1-1, Koyadai, Tsukuba-shi, Ibaraki, 305-0074, JAPAN

4. Source(s) of financing of the reported activity, including indication if the activity is wholly or partly financed by the Ministry of Defence:

   Ministry of Education, Culture, Sports, Science and Technology

5. Number of maximum containment units within the research centre and/or laboratory, with an indication of their respective size (m²):

   2 units, 82 m² x 2

6. Scope and general description of activities, including type(s) of micro-organisms and/or toxins as appropriate:

   Risk assessment of recombinant DNA materials using Retrovirus
1. Name(s) of facility:
   **Murayama Annex of National Institute of Infectious Diseases** (former National Institute of Health)

2. Responsible public or private organization or company:
   **Ministry of Health, Labour and Welfare**

3. Location and postal address: **Gakuen4-7-1, Musashimurayama, Tokyo, 208-0011, Japan**

4. Source(s) of financing of the reported activity, including indication if the activity is wholly or partly financed by the Ministry of Defence:
   **Ministry of Health, Labour and Welfare**

5. Number of maximum containment units within the research centre and/or laboratory, with an indication of their respective size (m²)
   **Three P4 Laboratories, Seventeen P3 Laboratories and their supporting Laboratories (2,270.36 m² in totals)**

6. Scope and general description of activities, including type(s) of micro-organisms and/or toxins as appropriate
   **Laboratory diagnosis of viral haemorrhagic fever such as Lassa, Marburg and Ebola diseases** (However, such diagnosis has never been performed in these laboratories so far).
Part 2  Exchange of information on national biological defence research and development programmes

Form A, part 2 (i)

National biological defence research and development programmes Declaration

Are there any national programmes to conduct biological defence research and development within the territory of the State Party, under its jurisdiction or control anywhere? Activities of such programmes would include prophylaxis, studies on pathogenicity and virulence, diagnostic techniques, aerobiology, detection, treatment, toxinoLOGY, physical protection, decontamination and other related research.

Yes / No

If the answer is Yes, complete Form A, part 2 (ii) which will provide a description of each programme.

Form A, part 2 (ii)

National biological defence research and development programmes

Description

1. State the objectives and funding of each programme and summarize the principal research and development activities conducted in the programme. Areas to be addressed shall include: prophylaxis, studies on pathogenicity and virulence, diagnostic techniques, aerobiology, detection, treatment, toxinoLOGY, physical protection, decontamination and other related research.

The Japan Ground Self-Defense Force’s biological defence research and development programmes for FY2015 include: Research of molecular biological diagnosis for biological agent casualties

2. State the total funding for each programme and its source.

Approximately 1,804,000 Japanese yen, founded by the Ministry of Defense

3. Are aspects of these programmes conducted under contract with industry, academic institutions, or in other non-defence facilities?

Yes / No

4. If yes, what proportion of the total funds for each programme is expended in these contracted or other facilities?

5. Summarize the objectives and research areas of each programme performed by contractors and in other facilities with the funds identified under paragraph 4.

6. Provide a diagram of the organizational structure of each programme and the reporting relationships (include individual facilities participating in the programme).

7. Provide a declaration in accordance with Form A, part 2 (iii) for each facility, both governmental and non-governmental, which has a substantial proportion of its resources devoted to each national biological defence research and development programme, within the territory of the reporting State, or under its jurisdiction or control anywhere.

Form A, part 2 (iii)

National biological defence research and development programmes

Facilities

Complete a form for each facility declared in accordance with paragraph 7 in Form A, part 2 (ii).
In shared facilities, provide the following information for the biological defence research and development portion only.

1. What is the name of the facility?

Military Medicine Research Unit, Test & Evaluation Command, Japan Ground Self-Defense Force

2. Where is it located (include both address and geographical location)?

1-2-24, Ikejiri Setagaya-ku, Tokyo 154-0001, Japan

3. Floor area of laboratory areas by containment level:

<table>
<thead>
<tr>
<th>Containment Level</th>
<th>Floor Area (sqM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL2</td>
<td>Approximately 42</td>
</tr>
<tr>
<td>BL3</td>
<td>0</td>
</tr>
<tr>
<td>BL4</td>
<td>0</td>
</tr>
</tbody>
</table>

Total laboratory floor area 104 (sqM)

4. The organizational structure of each facility.

(i) Total number of personnel

(ii) Division of personnel:

Military

Civilian

(iii) Division of personnel by category:

Scientists

Engineers

Technicians

Administrative and support staff

(iv) List the scientific disciplines represented in the scientific/engineering staff.

Ph.D. of Medicine

(v) Are contractor staff working in the facility? If so, provide an approximate number.

No

(vi) What is (are) the source(s) of funding for the work conducted in the facility, including indication if activity is wholly or partly financed by the Ministry of Defence?

The Ministry of Defense (wholly)

(vii) What are the funding levels for the following programme areas:

Research cannot be divided into each area

Development cannot be divided into each area

Test and evaluation cannot be divided into each area

(viii) Briefly describe the publication policy of the facility:

No official policy. Individually authorized by the MOD.

(ix) Provide a list of publicly-available papers and reports resulting from the work published during the previous 12 months. (To include authors, titles and full references.)

None

5. Briefly describe the biological defence work carried out at the facility, including type(s) of micro-organisms and/or toxins studied, as well as outdoor studies of biological aerosols.

Research and Development of medical diagnosis/treatment and prevent medicine for casualties in action.
Confidence-Building Measure "C"

Encouragement of publication of results and promotion of use of knowledge

The Government of Japan maintains an open policy on the exchange of information on biological research, the results of such research being made freely available in all cases where the release is not prejudicial to vital national or commercial interests. This policy would be apply to any research subject to the reporting in Forms A and B.

Relevant information of National Institute of Infectious Disease (NIID) is available at the following site.

1) Lists of scientific papers in English and Japanese, which are published by the staffs of National Institute of Infectious Disease (NIID), can be seen in the web site of NIID.

2) NIID publishes bimonthly Japanese Journal of Infectious Diseases (JJID), the leading infectious disease journal in Japan. JJID receives more than 250 manuscripts per year from authors around the world. It has been donated to more than 75 countries. JJID is available at the journal site.

Selected articles published in the journal:


Publications in other journals


Confidence-Building Measure "E"

Form E: Declaration of legislation, regulations and other measures

<table>
<thead>
<tr>
<th>Relating to</th>
<th>Legislation</th>
<th>Regulations</th>
<th>Other measures</th>
<th>Amended since last year</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) Development, production stockpiling, acquisition or retention of microbial or other biological agents, or toxins, weapons, equipment and means of delivery specified in Article I</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
</tr>
<tr>
<td>(b) Exports of micro-organisms and toxins</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
</tr>
<tr>
<td>(c) Imports of micro-organisms and toxins</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
</tr>
<tr>
<td>(d) Biosafety and biosecurity</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
<td>Yes/No</td>
</tr>
</tbody>
</table>

Name of legislation, regulations, and other measures:

Foreign exchange and Foreign Trade Law (1948)

Law on Implementing the Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction and the Other Conventions (1982)


The Law Concerning the Prevention of Infections and Medical Care for Patients of Infections (1998)
Confidence-Building Measure "F"
Declaration of past activities in offensive and/or defensive biological research and development program

1. Date of entry into force of the Convention for the State Party
   
   June 8, 1982

2. Past offensive biological research and development programmes:
   
   None

3. Past defensive biological research and development programmes:
   
   None
Confidence-Building Measure "G"

Form G : Declaration of vaccine production facilities

<table>
<thead>
<tr>
<th>No.</th>
<th>Name of Facility</th>
<th>Location (postal address)</th>
<th>General Description of the Types of Diseases Covered</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Denka Seiken Co., Ltd</td>
<td>2-1-1 Nihonbashi Muromachi, Chuo-ku, Tokyo, Japan</td>
<td>Influenza, Tetanus</td>
</tr>
<tr>
<td>2</td>
<td>Kitasato Daiichi Sankyō Vaccine Co. Ltd</td>
<td>6-111 Arai, Kitamoto-shi, Saitama, Japan</td>
<td>Influenza, Rubella, Diphtheria, Tetanus, Pertussis, Measles, Mumps, Poliomyelitis</td>
</tr>
<tr>
<td>3</td>
<td>Takeda Pharmaceutical Co., Ltd</td>
<td>4-1-1 Doshomachi, Chuo-ku, Osaka, Japan</td>
<td>Influenza, Diphtheria, Tetanus, Pertussis, Measles, Mumps, Rubella</td>
</tr>
<tr>
<td>4</td>
<td>The Research Foundation for Microbial Diseases of Osaka University (BIKEN)</td>
<td>3-1 Yamadaoka, Suita-shi, Osaka, Japan</td>
<td>Influenza, Diphtheria, Tetanus, Varicella, Japanese Encephalitis, Pertussis, Measles, Rubella, Poliomyelitis</td>
</tr>
<tr>
<td>5</td>
<td>The Chemo-Sero-Therapeutic Research Institute (KAKETSUKEN)</td>
<td>1-6-1 Okubo, Kita-ku, Kumamoto-shi, Kumamoto, Japan</td>
<td>Influenza, Rabies, Diphtheria, Tetanus, Japanese Encephalitis, Pertussis, Mumps, Hepatitis A, Hepatitis B, Poliomyelitis</td>
</tr>
<tr>
<td>6</td>
<td>Japan BCG Laboratory</td>
<td>4-2-6 Kohinata, Bunkyo-ku, Tokyo, Japan</td>
<td>Tuberculosis</td>
</tr>
<tr>
<td>7</td>
<td>Japan Poliomyelitis Research Institute</td>
<td>5-34-4 Kumegawa-cho, Higashimurayama-shi, Tokyo, Japan</td>
<td>Poliomyelitis</td>
</tr>
</tbody>
</table>