

## 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

Measure	Nothing to declare	Nothing new to declare	Year of last declaration if nothing new to declare
A, part 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="2019"/>
A, part 2 (i)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="2019"/>
A, part 2 (ii)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="2019"/>
A, part 2 (iii)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
B	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
C	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
F	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="2019"/>
G	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="2019"/>

(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: \_\_\_\_\_ July 2021 \_\_\_\_\_

State Party to the Convention: \_\_\_\_\_ Denmark \_\_\_\_\_

Date of ratification/accession to the Convention: \_\_1973\_\_\_\_\_

National point of contact: \_\_\_\_\_  
Centre for Biosecurity and Biopreparedness (CBB)  
Statens Serum Institut  
5, Artillerivej  
DK-2300 Copenhagen S  
Telephone: +45 3268 8127  
E-mail: CBB@SSI.DK

### **Active promotion of contacts**

The Third Review Conference agreed that States parties continue to implement the following:

"Active promotion of contacts between scientists, other experts and facilities engaged in biological research directly related to the Convention, including exchanges and visits for joint research on a mutually agreed basis."

In order to actively promote professional contacts between scientists, joint research projects and other activities aimed at preventing or reducing the occurrence of ambiguities, doubts and suspicions and at improving international cooperation in the field of peaceful bacteriological (biological) activities, the Seventh Review Conference encouraged States parties to share forward looking information, to the extent possible,

- on planned international conferences, seminars, symposia and similar events dealing with biological research directly related to the Convention, and
- on other opportunities for exchange of scientists, joint research or other measures to promote contacts between scientists engaged in biological research directly related to the Convention,

including through the Implementation Support Unit (ISU) within the United Nations Office for Disarmament Affairs.

## Confidence-Building Measure "A"

### Part 1 Exchange of data on research centres and laboratories

At the Third Review Conference it was agreed that States Parties continue to implement the following:

"Exchange of data, including name, location, scope and general description of activities, on research centres and laboratories that meet very high national or international safety standards established for handling, for permitted purposes, biological materials that pose a high individual and community risk or specialize in permitted biological activities directly related to the Convention."

#### Modalities

The Third Review Conference agreed on the following, later amended by the Seventh Review Conference:

Data should be provided by States Parties on each facility, within their territory or under their jurisdiction or control anywhere, which has any maximum containment laboratories meeting those criteria for such maximum containment laboratories as specified in the latest edition of the WHO<sup>1</sup> Laboratory Biosafety Manual and/or OIE<sup>2</sup> Terrestrial Manual or other equivalent guidelines adopted by relevant international organisations, such as those designated as biosafety level 4 (BL4, BSL4 or P4) or equivalent standards.

States Parties that do not possess a facility meeting criteria for such maximum containment should continue to Form A, part 1 (ii).

#### Form A, part 1 (i)

##### *Exchange of data on research centres and laboratories<sup>3</sup>*

1. Name(s) of facility<sup>4</sup> \_\_\_\_\_
2. Responsible public or private  
organization or company \_\_\_\_\_
3. Location and postal address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
4. Source(s) of financing of the reported activity, including indication if the activity is wholly or partly financed by the Ministry of Defence

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<sup>1</sup> World Health Organization

<sup>2</sup> World Organization for Animal Health

<sup>3</sup> The containment units which are fixed patient treatment modules, integrated with laboratories, should be identified separately.

<sup>4</sup> For facilities with maximum containment units participating in the national biological defence research and development programme, please fill in name of facility and mark "Declared in accordance with Form A, part 2 (iii)".

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5. Number of maximum containment units<sup>5</sup> within the research centre and/or laboratory, with an indication of their respective size (m<sup>2</sup>)

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

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**Form A, part 1 (ii)**

If no BSL4 facility is declared in Form A, part 1 (i), indicate the highest biosafety level implemented in facilities handling biological agents<sup>6</sup> on a State Party's territory:

Biosafety level 3 <sup>7</sup>	Yes
Biosafety level 2 <sup>8</sup> (if applicable)	

Any additional relevant information as appropriate:

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<sup>5</sup> In accordance with the latest edition of the WHO Laboratory Biosafety Manual, or equivalent.

<sup>6</sup> Microorganisms pathogenic to humans and/or animals

<sup>7</sup> In accordance with the latest edition of the WHO Laboratory Biosafety Manual and/or the OIE Terrestrial Manual or other equivalent internationally accepted guidelines.

<sup>8</sup> In accordance with the latest edition of the WHO Laboratory Biosafety Manual and/or the OIE Terrestrial Manual or other equivalent internationally accepted guidelines.

## **Part 2 Exchange of information on national biological defence research and development programmes**

At the Third Review Conference it was agreed that States Parties are to implement the following:

In the interest of increasing the transparency of national research and development programmes on biological defence, the States Parties will declare whether or not they conduct such programmes. States Parties agreed to provide, annually, detailed information on their biological defence research and development programmes including summaries of the objectives and costs of effort performed by contractors and in other facilities. If no biological defence research and development programme is being conducted, a null report will be provided.

States Parties will make declarations in accordance with the attached forms, which require the following information:

- (1) The objective and summary of the research and development activities under way indicating whether work is conducted in the following areas: prophylaxis, studies on pathogenicity and virulence, diagnostic techniques, aerobiology, detection, treatment, toxinology, physical protection, decontamination and other related research;
- (2) Whether contractor or other non-defence facilities are utilized and the total funding provided to that portion of the programme;
- (3) The organizational structure of the programme and its reporting relationships; and
- (4) The following information concerning the defence and other governmental facilities in which the biological defence research and development programme is concentrated;
  - (a) location;
  - (b) the floor areas (sqM) of the facilities including that dedicated to each of BL2, BL3 and BL4 level laboratories;
  - (c) the total number of staff employed, including those contracted full time for more than six months;
  - (d) numbers of staff reported in (c) by the following categories: civilian, military, scientists, technicians, engineers, support and administrative staff;
  - (e) a list of the scientific disciplines of the scientific/engineering staff;
  - (f) the source and funding levels in the following three areas: research, development, and test and evaluation; and
  - (g) the policy regarding publication and a list of publicly-available papers and reports.

### **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**

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.

Centre for Biosecurity and Biopreparedness is responsible for the 24/7 biological preparedness in Denmark and operates a standing operational capacity with Field Investigation Teams and laboratory support to identify suspicious biological materials. The centre is also the national agency on biosecurity (Act no 474 of 17<sup>th</sup> of June 2008). The centre is located at Statens Serum Institut, which reports to the Ministry of Health.

The objectives of the development activities at CBB include risk assessments concerning weaponisation and dispersion for preparedness and biosecurity purposes, outbreak surveillance, optimising preparedness procedures including sampling techniques, detection methods, physical protection and decontamination.

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

The programme is state funded with approximately 20 mio Dkr/year including salaries.

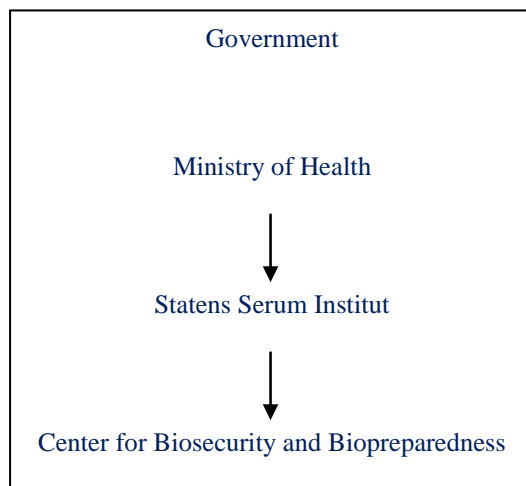
3. Are aspects of these programmes conducted under contract with industry, academic institutions, or in other non-defence facilities?

**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?

Centre for Biosecurity and Biopreparedness (CBB)

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

Statens Serum Institut, Artillerivej 5, DK-2300 Copenhagen S, Denmark

3. Floor area of laboratory areas by containment level:

BL2 2 X 16 (sqM)

BL3 \_\_\_\_\_ (sqM)

BL4 \_\_\_\_\_ (sqM)

Total laboratory floor area 32 (sqM)

4. The organizational structure of each facility.

(i) Total number of personnel 23 full time employees and 6 part time

(ii) Division of personnel:

Military 0

Civilian 100 %

(iii) Division of personnel by category:

Scientists 18 full time, 6 part time

Engineers \_\_\_\_\_

Technicians 4 full time

Administrative and support staff 1 full time

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

Bacteriology, biochemistry, chemistry, computer science, engineering, genetics, immunology, medicine, modelling, molecular biology, parasitology, political sciences, veterinary medicine, virology.

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

None

(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?

State funding through the Ministry of Health and Danish Veterinary and Food Administration.

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

Research \_\_\_\_\_

Development \_\_\_\_\_

Test and evaluation \_\_\_\_\_

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

Publication is encouraged if the material is found suitable and not classified; however, publication is not a main priority.

(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.)

Det biologiske trusselsbillede – risici og forebyggelse, CBB 2020

([https://www.biosikring.dk/fileadmin/user\\_upload/PDF\\_FILER/Rapporter/CBB\\_009\\_Trusselsbillede\\_2020\\_final\\_NET.pdf](https://www.biosikring.dk/fileadmin/user_upload/PDF_FILER/Rapporter/CBB_009_Trusselsbillede_2020_final_NET.pdf))

Hvorfor er nogle biologiske stoffer kontrolbelagte i Danmark?, CBB 2020

[https://www.biosikring.dk/fileadmin/user\\_upload/PDF\\_FILER/Artikler/Hvorfor\\_er\\_nogle\\_biologiske\\_stoffer\\_kontrolbelagte\\_i\\_Danmark.pdf](https://www.biosikring.dk/fileadmin/user_upload/PDF_FILER/Artikler/Hvorfor_er_nogle_biologiske_stoffer_kontrolbelagte_i_Danmark.pdf)

Biosecurity Insight Newsletter 1/2020

<https://mailchi.mp/38d21b6155ef/biosecurity-insight-newsletter-6430064>

Biosecurity Insight Newsletter 2/2020

<https://mailchi.mp/3f2c0fa34eba/biosecurity-insight-newsletter-6548224>



5. Briefly describe the biological defence work carried out at the facility, including type(s) of micro-organisms<sup>9</sup> and/or toxins studied, as well as outdoor studies of biological aerosols.

-Validation of analyses for key biological agents and toxins  
(*Bacillus anthracis* Sterne, ricin, abrin and botulinum toxins)

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<sup>9</sup> Including viruses and prions.

## **Confidence-Building Measure "B"**

### **Exchange of information on outbreaks of infectious diseases and similar occurrences caused by toxins**

At the Third Review Conference it was agreed that States Parties continue to implement the following:

Exchange of information on outbreaks of infectious diseases and similar occurrences caused by toxins, and on all such events that seem to deviate from the normal pattern as regards type, development, place, or time of occurrence. The information provided on events that deviate from the norm will include, as soon as it is available, data on the type of disease, approximate area affected, and number of cases.

The Seventh Review Conference agreed the following:

No universal standards exist for what might constitute a deviation from the normal pattern.

#### **Modalities**

The Third Review Conference agreed on the following, later amended by the Seventh Review Conference:

1. Exchange of data on outbreaks that seem to deviate from the normal pattern is considered particularly important in the following cases:

- When the cause of the outbreak cannot be readily determined or the causative agent<sup>10</sup> is difficult to diagnose,
- When the disease may be caused by organisms which meet the criteria for risk groups III or IV, according to the classification in the latest edition of the WHO Laboratory Biosafety Manual,
- When the causative agent is exotic to a given geographical region,
- When the disease follows an unusual pattern of development,
- When the disease occurs in the vicinity of research centres and laboratories subject to exchange of data under item A,
- When suspicions arise of the possible occurrence of a new disease.

2. In order to enhance confidence, an initial report of an outbreak of an infectious disease or a similar occurrence that seems to deviate from the normal pattern should be given promptly after cognizance of the outbreak and should be followed up by annual reports. To enable States Parties to follow a standardized procedure, the Conference has agreed that Form B should be used, to the extent information is known and/or applicable, for the exchange of annual information.

3. The declaration of electronic links to national websites or to websites of international, regional or other organizations which provide information on disease outbreaks (notably outbreaks of infectious diseases and similar occurrences caused by

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<sup>10</sup> It is understood that this may include organisms made pathogenic by molecular biology techniques, such as genetic engineering.

toxins that seem to deviate from the normal pattern) may also satisfy the declaration requirement under Form B.

4. In order to improve international cooperation in the field of peaceful bacteriological (biological) activities and in order to prevent or reduce the occurrence of ambiguities, doubts and suspicions, States Parties are encouraged to invite experts from other States Parties to assist in the handling of an outbreak, and to respond favourably to such invitations, respecting applicable national legislation and relevant international instruments.

## Form B

### Information on outbreaks of infectious diseases and similar occurrences, that seem to deviate from the normal pattern<sup>11</sup>

1. Time of cognizance of the outbreak \_\_\_\_\_
2. Location and approximate area affected \_\_\_\_\_
3. Type of disease/intoxication \_\_\_\_\_
4. Suspected source of disease/intoxication \_\_\_\_\_
5. Possible causative agent(s) \_\_\_\_\_
6. Main characteristics of systems \_\_\_\_\_
7. Detailed symptoms, when applicable \_\_\_\_\_
  - respiratory \_\_\_\_\_
  - circulatory \_\_\_\_\_
  - neurological/behavioural \_\_\_\_\_
  - intestinal \_\_\_\_\_
  - dermatological \_\_\_\_\_
  - nephrological \_\_\_\_\_
  - other \_\_\_\_\_
8. Deviation(s) from the normal pattern as regards \_\_\_\_\_
  - type \_\_\_\_\_
  - development \_\_\_\_\_
  - place of occurrence \_\_\_\_\_
  - time of occurrence \_\_\_\_\_
  - symptoms \_\_\_\_\_
  - virulence pattern \_\_\_\_\_
  - drug resistance pattern \_\_\_\_\_
  - agent(s) difficult to diagnose \_\_\_\_\_
  - presence of unusual vectors \_\_\_\_\_
  - other \_\_\_\_\_
9. Approximate number of primary cases \_\_\_\_\_
10. Approximate number of total cases \_\_\_\_\_
11. Number of deaths \_\_\_\_\_
12. Development of the outbreak \_\_\_\_\_
13. Measures taken \_\_\_\_\_

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<sup>11</sup> See paragraph 2 of the chapeau to Confidence-Building Measure B.

## **Confidence-Building Measure "C"**

### **Encouragement of publication of results and promotion of use of knowledge**

At the Third Review Conference it was agreed that States parties continue to implement the following:

Encouragement of publication of results of biological research directly related to the Convention, in scientific journals generally available to States parties, as well as promotion of use for permitted purposes of knowledge gained in this research.

#### **Modalities**

The Third Review Conference agreed on the following:

1. It is recommended that basic research in biosciences, and particularly that directly related to the Convention should generally be unclassified and that applied research to the extent possible, without infringing on national and commercial interests, should also be unclassified.
2. States parties are encouraged to provide information on their policy as regards publication of results of biological research, indicating, *inter alia*, their policies as regards publication of results of research carried out in research centres and laboratories subject to exchange of information under item A and publication of research on outbreaks of diseases covered by item B, and to provide information on relevant scientific journals and other relevant scientific publications generally available to States parties.
3. The Third Review Conference discussed the question of cooperation and assistance as regards the safe handling of biological material covered by the Convention. It concluded that other international forums were engaged in this field and expressed its support for efforts aimed at enhancing such cooperation.

## **Confidence-Building Measure "D"**

(Deleted)

## **Confidence-Building Measure "E"**

### **Declaration of legislation, regulations and other measures**

At the Third Review Conference the States parties agreed to implement the following, later amended by the Seventh Review Conference:

As an indication of the measures which they have taken to implement the Convention, States parties shall declare whether they have legislation, regulations or other measures:

- (a) To prohibit and prevent the development, production, stockpiling, acquisition or retention of the agents, toxins, weapons, equipment and means of delivery specified in Article I of the Convention, within their territory or anywhere under their jurisdiction or under their control anywhere;

(b) In relation to the export or import of micro-organisms pathogenic to man, animals and plants or of toxins in accordance with the Convention;

(c) In relation to biosafety and biosecurity.

States parties shall complete the attached form (Form E) and shall be prepared to submit copies of the legislation or regulations, or written details of other measures on request to the Implementation Support Unit (ISU) within the United Nations Office for Disarmament Affairs or to an individual State party. On an annual basis States parties shall indicate, also on the attached form, whether or not there has been any amendment to their legislation, regulations or other measures.

## Form E

### Declaration of legislation, regulations and other measures

Relating to	Legislation	Regulations	Other measures <sup>12</sup>	Amended since last year
(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	Yes	Yes	No	No
(b) Exports of micro-organisms <sup>13</sup> and toxins	Yes	Yes	No	No
(c) Imports of micro-organisms <sup>11</sup> and toxins	Yes	Yes	No	No
(d) Biosafety <sup>14</sup> and biosecurity <sup>15</sup>	Yes	Yes	Yes	Yes

### Biosecurity legislation for veterinary pathogens.

Biosecurity legislation veterinary pathogens:

Act no. 53 of 11/01/2017 on securing animal pathogens:

Bekendtgørelse af lov om sikring af dyrepatogener (retsinformation.dk)

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<sup>12</sup> Including guidelines.

<sup>13</sup> Micro-organisms pathogenic to man, animals and plants in accordance with the Convention.

<sup>14</sup> In accordance with the latest version of the WHO Laboratory Biosafety Manual or equivalent national or international guidance.

<sup>15</sup> In accordance with the latest version of the WHO Laboratory Biosecurity Guidance or equivalent national or international guidance.

Executive Order no 803 of 22/06/2017 on securing animal pathogens:  
Bekendtgørelse om sikring af visse stoffer der kan anvendes i forbindelse med biologiske anslag rettet mod dyr (retsinformation.dk)

## **Biosecurity legislation for human pathogens and related materials.**

### **Biosecurity legislation:**

Biosecurity legislation human pathogens and related material:  
Act no 474 of 17/06/2008 on securing certain biological agents, means of delivery and related materials:  
Lov om sikring af visse biologiske stoffer, fremføringsmidler og relateret materiale (retsinformation.dk)

Executive Order no 981 of 15/10/2009 on securing certain biological agents, means of delivery and related materials. (English version linked below) The executive order includes the control list:  
Bekendtgørelse om sikring af visse biologiske stoffer, fremføringsmidler og relateret materiale (retsinformation.dk)  
[http://www.biosikring.dk/fileadmin/user\\_upload/PDF\\_FILER/Biosikringsdokumenter/en.pdf](http://www.biosikring.dk/fileadmin/user_upload/PDF_FILER/Biosikringsdokumenter/en.pdf)

Executive Order no 709 of 22/06/2014 on securing certain biological agents, means of delivery and related materials. The executive order includes the most updated control list:  
Bekendtgørelse om ændring af bekendtgørelse om sikring af visse biologiske stoffer, fremføringsmidler og relateret materiale (retsinformation.dk)

Executive Order no 946 of 14/08/2015 on securing certain biological agents, means of delivery and related materials. The executive order includes the most updated control list:  
Bekendtgørelse om ændring af bekendtgørelse om sikring af visse biologiske stoffer, fremføringsmidler og relateret materiale (retsinformation.dk)

Executive Order no 496 of 18/05/2018 on securing certain biological agents, means of delivery and related materials. The executive order includes the most updated control list:  
Bekendtgørelse om ændring af bekendtgørelse om sikring af visse biologiske stoffer, fremføringsmidler og relateret materiale (retsinformation.dk)

Executive Order no 1159 of 22/11/2019 on securing certain biological agents, means of delivery and related materials. The executive order includes the most updated control list:  
Bekendtgørelse om ændring af bekendtgørelse om sikring af visse biologiske stoffer, fremføringsmidler og relateret materiale (retsinformation.dk)

Executive Order no 1357 of 17/06/2021 on securing certain biological agents, means of delivery and related materials. The executive order includes the most updated control list:  
Bekendtgørelse om ændring af bekendtgørelse om sikring af visse biologiske stoffer, fremføringsmidler og relateret materiale (retsinformation.dk)

### **Other legislation:**

Executive Order no 1247 of 28/11/2019 on control measures for containment of polio virus and material that potentially contains infectious polio virus

Bekendtgørelse om kontrolforanstaltninger mod poliovirus og materiale, der potentielt indeholder infektiøst poliovirus (retsinformation.dk)

Act no 1554 on 18/12/2018 on amending the Health Act, Act on Medicinal Products, Act on Pharmacy and Act on Medical Devices

Lov om ændring af sundhedsloven, lov om lægemidler, lov om apoteksvirksomhed og lov om medicinsk udstyr (Kontrolforanstaltninger mod poliovirus og andre biologiske stoffer, opsplitning af lægemiddelpakninger til veterinær brug og gebyr for visse opgaver vedrørende medicinsk udstyr m.v.) (retsinformation.dk)

#### **Biosafety:**

Executive Order no 1652 of 19/11/2020 on biosafety:

Bekendtgørelse om biologiske agenser og arbejdsmiljø (retsinformation.dk)

Executive Order no 372 of 25/04/2016 on the risk of larger accidents with dangerous agents:

<https://www.retsinformation.dk/Forms/R0710.aspx?id=179901>

Act no 285 of 27/02/2021 on epidemics:

Epidemiloven (retsinformation.dk)

Executive Order no 1652 of 19/11/2020 on biological agents and working environment

Bekendtgørelse om biologiske agenser og arbejdsmiljø (retsinformation.dk)

Executive Order no 920 of 29/08/2019 on weapons and explosives:

Våbenloven (retsinformation.dk)

Executive Order no 314 of 03/04/2017 on preparedness:

<https://www.retsinformation.dk/Forms/R0710.aspx?id=188158>

### **Awareness:**

Actions carried out to institutionalize awareness:

Laboratories and companies in possession of controlled agents, toxins or related material must participate in a 1 day course at the Centre for Biosecurity and Biopreparedness. The course gives an introduction to the history and legislation with regards to biological weapons and emphasizes the importance of implementing a biosecurity culture upheld by the biosecurity responsible person in a department. CBB also participates in activities in each laboratory regarding awareness of biological weapons.

During their training Incident Commanders from police, fire brigades etc. receive an introduction from CBB to biological incidents and how they are handled.

CBB also plans and executes a variety of different training sessions and exercises with police and local fire brigades in order to strengthen their awareness in relation to biological incidents and how they are handled.



Furthermore, CBB teaches awareness courses at Danish universities in order to enhance awareness on technology and knowledge with dual-use potential and thereby contributing to reducing the possibilities of misuse.

## **Confidence-Building Measure "F"**

### **Declaration of past activities in offensive and/or defensive biological research and development programmes**

In the interest of increasing transparency and openness, States parties shall declare whether or not they conducted any offensive and/or defensive biological research and development programmes since 1 January 1946.

If so, States parties shall provide information on such programmes, in accordance with Form F.

### **Form F**

### **Declaration of past activities in offensive and/or defensive biological research and development programmes**

1. Date of entry into force of the Convention for the State Party.

1973

2. Past offensive biological research and development programmes:

No

- Period(s) of activities

- Summary of the research and development activities indicating whether work was performed concerning production, test and evaluation, weaponization, stockpiling of biological agents, the destruction programme of such agents and weapons, and other related research.

3. Past defensive biological research and development programmes:

Yes

- Period(s) of activities

2001

- Summary of the research and development activities indicating whether or not work was conducted in the following areas: prophylaxis, studies on pathogenicity and virulence,

diagnostic techniques, aerobiology, detection, treatment, toxinology, physical protection, decontamination, and other related research, with location if possible.

Centre for Biosecurity and Biopreparedness has since 2001 maintained and expanded an ongoing national capability within defensive biological research and development. Denmark has conducted a number of studies of procedures linked to the biological preparedness programme, i.e. detection, decontamination, and dispersal modelling. CBB also conducts threat characterisation studies regarding particle formulation and other aspects of weaponisation and on natural occurrence of pathogens. Furthermore, CBB develops and maintains mathematical models for disease monitoring and early warning as well as prognostic intervention models.

## **Confidence-Building Measure "G"**

### **Declaration of vaccine production facilities**

To further increase the transparency of biological research and development related to the Convention and to broaden scientific and technical knowledge as agreed in Article X, each State party will declare all facilities, both governmental and non-governmental, within its territory or under its jurisdiction or control anywhere, producing vaccines licensed by the State party for the protection of humans. Information shall be provided on Form G attached.

### **Form G**

### **Declaration of vaccine production facilities**

1. Name of facility:

AJ Vaccines

2. Location (mailing address):

AJ Vaccines  
Artillerivej 5  
DK-2300 Copenhagen S  
Denmark

3. General description of the types of diseases covered:

Corporate vaccine production facilities for the protection of humans.  
Vaccine production includes polio vaccine, tetanus, diphtheria, pertussis and tuberculosis.

### **Declaration of vaccine production facilities**

1. Name of facility:

Bavarian Nordic A/S

2. Location (mailing address):

Bavarian Nordic A/S  
Hejreskovvej 10A  
DK-3490 Kvistgaard  
Denmark

3. General description of the types of diseases covered:

Corporate vaccine production facilities for the protection of humans.  
Vaccine production includes smallpox vaccine (Modified Vaccinia Ankara) and development of  
ABNCoV2 (COVID-19 vaccine).

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