**Report Summary**

**Name of sender of the report**
Dr. Karin Schwabenbauer

**Position**
Ministerial Dirigentin and Chief Veterinary Officer

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+49-(0)228 - 99 529 - 4176

**Fax**
+49-(0)228 - 99 529 - 3867

**Address**
Rocheustr. 1
Bonn D-53123

**Email**
ual32@bmel.bund.de

**Date submitted to OIE**
11/08/2017

**Animal type**
Terrestrial

**Date of report**
11/08/2017

**Disease**
Highly pathogenic avian influenza

**Date of start of the event**
22/01/2017

**Causal Agent**
Highly pathogenic avian influenza virus

**Date of confirmation of the event**
22/01/2017

**Serotype(s)**
H5N5

**Reason**
New strain of a listed disease in the country

**Clinical signs**
Yes

**Country or zone**
the whole country

**Number of reported outbreaks**
submitted= 3, Draft= 0

## Outbreak details

### SCHLESWIG-HOLSTEIN

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCHLESWIG-HOLSTEIN</td>
<td>N-other report - submitted</td>
<td>Steinburg</td>
<td>-</td>
<td>Farm</td>
<td>Soderau</td>
<td>53.83</td>
<td>9.56</td>
<td>22/01/2017</td>
<td>17/03/2017</td>
</tr>
</tbody>
</table>

Species
- Measuring units
- Susceptible: 3400
- Cases: 1750
- Deaths: 1350
- Killed and disposed of: 2050
- Slaughtered: 0

Affected Population
- fattening turkeys

### SCHLESWIG-HOLSTEIN

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<td>-</td>
<td>Farm</td>
<td>Soderau</td>
<td>53.83</td>
<td>9.55</td>
<td>23/01/2017</td>
<td>17/03/2017</td>
</tr>
</tbody>
</table>

Species
- Measuring units
- Susceptible: 14610
- Cases: 500
- Deaths: 500
- Killed and disposed of: 14110
- Slaughtered: 0

Affected Population
- fattening turkeys, secondary outbreak to 17-015-00079

### SCHLESWIG-HOLSTEIN

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCHLESWIG-HOLSTEIN</td>
<td>N-other report - submitted</td>
<td>Steinburg</td>
<td>-</td>
<td>Farm</td>
<td>Grevenkop</td>
<td>53.84</td>
<td>9.51</td>
<td>25/01/2017</td>
<td>17/03/2017</td>
</tr>
</tbody>
</table>

Species
- Measuring units
- Susceptible: 14690
- Cases: 100
- Deaths: 100
- Killed and disposed of: 14590
- Slaughtered: 0

Affected Population
- fattening turkeys, secondary outbreak to 17-015-00079

**Outbreak summary: Total outbreaks = 3 (Submitted)**

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>32700</td>
<td>2350</td>
<td>1950</td>
<td>30750</td>
<td>0</td>
</tr>
</tbody>
</table>

**Epidemiology**

**Epidemiological comments**
- Source of the outbreak(s) or origin of infection
  - Unknown or inconclusive

**Measures applied**
- Applied
- To be applied
<table>
<thead>
<tr>
<th>Applied</th>
<th>To be applied</th>
</tr>
</thead>
<tbody>
<tr>
<td>• movement control inside the country</td>
<td>• no planned control measures</td>
</tr>
<tr>
<td>• screening</td>
<td></td>
</tr>
<tr>
<td>• traceability</td>
<td></td>
</tr>
<tr>
<td>• quarantine</td>
<td></td>
</tr>
<tr>
<td>• official destruction of animal products</td>
<td></td>
</tr>
<tr>
<td>• official disposal of carcasses, by-products and waste</td>
<td></td>
</tr>
<tr>
<td>• stamping out</td>
<td></td>
</tr>
<tr>
<td>• control of wildlife reservoirs</td>
<td></td>
</tr>
<tr>
<td>• zoning</td>
<td></td>
</tr>
<tr>
<td>• disinfection</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Animals treated</th>
<th>Vaccination Prohibited</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Future Reporting

The report and all its outbreaks have been resolved.
Outbreak maps