Follow-up report No.3
Report reference:  , Reference OIE : 23407, Report Date : 29/03/2017, Country : Italy

Report Summary

<table>
<thead>
<tr>
<th>Name of sender of the report</th>
<th>Prof. Dr. Romano Marabelli</th>
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<tbody>
<tr>
<td>Position</td>
<td>Chief Veterinary Officer</td>
</tr>
<tr>
<td>Address</td>
<td>Viale Giorgio Ribotta,5 Rome 00144</td>
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<tr>
<td>Date submitted to OIE</td>
<td>29/03/2017</td>
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Animal type: Terrestrial

Disease: Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)

Causal Agent: Highly pathogenic influenza A virus

Serotype(s): H5N8

Reason: New strain of a listed disease

Outbreak details

### Province: VENETO
- **District**: ROVIGO
- **Number of outbreaks**: submitted= 3, Draft= 0
- **Species**: Common Shelduck, Anatidae (Tadorna tadorna)
- **Measuring units**: Animals
- **Susceptible**: 1
- **Cases**: 1
- **Deaths**: 0
- **Destroyed**: 0
- **Slaughtered**: 0

**Affected Population**
Dated 23 February 2017 a positive case for highly pathogenic influenza A virus subtype H5N8 was detected on a duck (Tadorna tadorna) found close to the mouth of the river Po. The animal was found still alive but died on 26 December 2016 at the Wildlife Rescue Centre (CRFS) in the province of Rovigo. The carcass was stored in a freezer at CRFS until 20 February 2017, date on which it was delivered to the Clinical Diagnostic Laboratory. Tests carried out on 18 other birds were negative after the investigation of the Experimental Zooprophylactic Institute (IZS), Venezia.

### Province: FRIULI-VENEZIA GIULIA
- **District**: GORIZIA
- **Number of outbreaks**: submitted= 3, Draft= 0
- **Species**: Eurasian Wigeon, Anatidae (Anas penelope)
- **Measuring units**: Animals
- **Susceptible**: 1
- **Cases**: 1
- **Deaths**: 0
- **Destroyed**: 0
- **Slaughtered**: 0

**Affected Population**
The positivity regards a wild bird found dead in proximity of a natural reserve. Diagnostic tests have been carried out and the result was serotype H5N8.

### Province: FRIULI-VENEZIA GIULIA
- **District**: UDINE
- **Number of outbreaks**: submitted= 3, Draft= 0
- **Species**: Whooper Swan, Anatidae (Cygnus cygnus)
- **Measuring units**: Animals
- **Susceptible**: 1
- **Cases**: 1
- **Deaths**: 0
- **Destroyed**: 0
- **Slaughtered**: 0

**Affected Population**

Outbreak summary: Total outbreaks = 3 (Submitted)
## Epidemiology

### Epidemiological comments

**Source of the outbreak(s) or origin of infection**

- Contact with wild species

### Measures applied

<table>
<thead>
<tr>
<th>Applied</th>
<th>To be applied</th>
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<tbody>
<tr>
<td>• movement control inside the country</td>
<td>• no planned control measures</td>
</tr>
<tr>
<td>• screening</td>
<td></td>
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<tr>
<td>• official disposal of carcasses, by-products and waste</td>
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<td>• control of wildlife reservoirs</td>
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### Animals treated

- Vaccination Prohibited

- No
  - Yes

### Future Reporting

- The event is continuing. Weekly follow-up reports will be submitted.