### Immediate notification report

- **Report reference**: REF OIE 20053, **Report Date**: 16/04/2016, **Country**: Myanmar

### Report Summary

- **Name of sender of the report**: Dr Ye Tun Win
- **Telephone**: +95 67 40 80 56
- **Address**: Building 36, Nay Pyi Taw, Nay Pyi Taw
- **Fax**: +95 67 40 83 42
- **Email**: ytwvet84@gmail.com

<table>
<thead>
<tr>
<th>Name of sender of the report</th>
<th>Telephone</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr Ye Tun Win</td>
<td>+95 67 40 80 56</td>
<td><a href="mailto:ytwvet84@gmail.com">ytwvet84@gmail.com</a></td>
</tr>
</tbody>
</table>

### Animal type
- **Type**: Terrestrial

### Disease
- **Name of disease**: Highly pathogenic avian influenza
- **Serotype(s)**: H5

### Causal Agent
- **Name of causal agent**: Highly pathogenic avian influenza virus

### Reason
- **Reason**: Reoccurrence of a listed disease

### Country or zone
- **Country or zone**: a zone or compartment

### Outbreak details

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Township</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>SAGAING (this report - submitted)</td>
<td>-</td>
<td>Monywa</td>
<td>Monywa</td>
<td>Farm</td>
<td>Monywa Chicken Production Zone</td>
<td>22.1722</td>
<td>95.1656</td>
<td>11/04/2016</td>
<td></td>
</tr>
</tbody>
</table>

### Species

- **Affected Population**: 10 months layer chicken farm within chicken production zone

#### Species

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>500</td>
<td>18</td>
<td>18</td>
<td>482</td>
<td>...</td>
<td>...</td>
</tr>
</tbody>
</table>

### Outbreak summary: Total outbreaks = 1 (Submitted)

<table>
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<th>Susceptible</th>
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### Epidemiology

<table>
<thead>
<tr>
<th>Epidemiological comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lack of biosecurity</td>
</tr>
</tbody>
</table>

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

- **Unknown or inconclusive**

### Measures applied

- **Applied**
  - quarantine
  - movement control inside the country
  - zoning
  - disinfection / disinfestation
  - surveillance outside containment and/or protection zone
  - dipping / spraying
  - modified stamping out
  - surveillance within containment and/or protection zone

#### Measures applied

- **To be applied**
  - no planned control measures

### Animals treated

- **Vaccination Prohibited**: No
- **No**: Yes

### Diagnostic test results

<table>
<thead>
<tr>
<th>Laboratory Type</th>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date results provided</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>National laboratory</td>
<td>Yangon Diagnostic Laboratory</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>13/04/2016</td>
<td>Positive</td>
</tr>
<tr>
<td>National laboratory</td>
<td>Mandalay Diagnostic Laboratory</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>12/04/2016</td>
<td>Positive</td>
</tr>
<tr>
<td>Local laboratory</td>
<td>Monywa Diagnostic Laboratory</td>
<td>Birds</td>
<td>rapid tests</td>
<td>11/04/2016</td>
<td>Positive</td>
</tr>
</tbody>
</table>

### Future Reporting

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

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