AgCONNECT – Application in the U.S. Pork Industry

Dr. Patrick Webb
Director, Swine Health Programs
**Swine ID Plan**

**Packer Records:**

<table>
<thead>
<tr>
<th>Source PIN</th>
<th>Group/Lot</th>
<th>Owner</th>
<th>Head</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>234567B</td>
<td>234567B010107</td>
<td>Bob Smith</td>
<td>150</td>
<td>6/6/07</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Producer Records (kept 3 years):**

<table>
<thead>
<tr>
<th>Source PIN</th>
<th>Destination PIN</th>
<th>Group/Lot</th>
<th>Head</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>123456A</td>
<td>234567B</td>
<td>234567B010107</td>
<td>150</td>
<td>1/1/07</td>
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<tr>
<td>234567B</td>
<td>987654C</td>
<td>234567B010107</td>
<td>150</td>
<td>6/6/07</td>
</tr>
</tbody>
</table>
Validated PIN’s
Surveillance

- Sow Harvest
- Breeding Farm
- Wean to Finish
- Market Hog Harvest
- National Swine Disease Surv. Program
- Diagnostic Laboratory
E2E Proof-of-Concept Demonstration

Premises and Plants (SCS) → Producer Census and Movement Data → Producer (3rd Party S/W) → Testing Results (Diag. Lab)

State Premises and Plant Data

Show premises disease status and support the decision on whether or not to move animals.

Show the day-to-day usefulness for monitoring facility disease status.
This message funded by America’s Pork Producers and the Pork Checkoff