Zoetis, the global animal health company, mobilizes response to outbreaks of infectious diseases through the company’s **Center for Transboundary and Emerging Diseases**. The Center brings together Zoetis scientists and experts who draw upon resources from across the company. The team works closely with leaders from government, health organizations, and the veterinary and livestock agricultural communities to detect infectious disease threats early through surveillance and develop solutions, including vaccines and diagnostic tests, to help rapidly control them.

Preventing and controlling infectious disease outbreaks is ever more important to protect animal and human health; to help assure a safe, sustainable supply of animal protein; and to safeguard the livelihoods of farmers. Up to 20 percent of food production animals are lost to disease annually with an associated cost of $120 billion from 1995 to 2008, according to the World Organization for Animal Health (OIE). Add to that the fact that 60% of human infectious diseases are zoonotic, meaning they transmit between animals and people, and an estimated 75% of emerging diseases are zoonotic.

### PRIORITY TRANSBOUNDARY ANIMAL DISEASES BY REGION

<table>
<thead>
<tr>
<th>REGION</th>
<th>PRIORITY DISEASES</th>
</tr>
</thead>
<tbody>
<tr>
<td>South Asian Association for Regional Cooperation (SAARC)</td>
<td>(1) Foot and Mouth Disease (FMD), (2) Highly Pathogenic Avian Influenza (HPAI), (3) Peste des Petits Ruminants (PPR), (4) Rabies</td>
</tr>
<tr>
<td>Association of Southeast Asian Nations Plus Three (ASEAN+3)</td>
<td>(1) FMD, (2) HPAI, (3) Classical Swine Fever (CSF), (4) Rabies</td>
</tr>
<tr>
<td>South Pacific</td>
<td>Preventive and Preparedness Activities Only</td>
</tr>
</tbody>
</table>

Source: Global Framework for the Progressive Control of Transboundary Animal Diseases - Priority Animal Diseases

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2. [http://www.gf-tads.org](http://www.gf-tads.org)
ZOETIS SERVICES

**Predict:** Biosurveillance Networks, Outbreak tracking/prediction tools

**Prevent:** Approved Vaccines, Rapid Response Vaccine Platform Systems, Farm Biosecurity, Animal Health Protocols

**Detect:** Diagnostic Tests, Biosurveillance Networks

**Global R&D Network:** Centers in the U.S., Europe (Belgium, Denmark, Norway, Spain), Brazil, China, India, Vietnam

**Global Manufacturing and Supply Network:** Vaccine manufacturing facilities in U.S., Europe (Belgium, Norway, Spain), Australia, Brazil, China

ZOETIS AT A GLANCE

- **60+** Years of experience in animal health
- **9,000** Approximate number of Zoetis colleagues
- **57%** Revenue from farm animal products
- **100+** Countries in which Zoetis products are sold
- **5.3** Billion Annual revenues (2017)
- **42%** Revenue from companion animal products
- **8** Species supported by Zoetis – cattle (beef and dairy), swine, poultry, sheep, fish, dogs, cats and horses
- **5** Product categories supported by Zoetis – vaccines, parasiticides, anti-infectives, medicinal feed additives and other pharmaceutical products
- **300** Approximate number of product lines
- **25** Number of Zoetis manufacturing sites – all dedicated to delivering a reliable supply of quality products
- **1,000** Approximate number of R&D colleagues
- **2,900** Approximate field force members

1 Excludes revenue associated with Client Supply Services, which represented 1% of total 2017 revenue.

FOR MORE INFORMATION

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