



## Linking Epidemiology and Laboratory Research on Transboundary Animal Diseases and Zoonoses in China and EU

*Daniel Beltran-Alcrudo (FAO), LinkTADs Coordinator*

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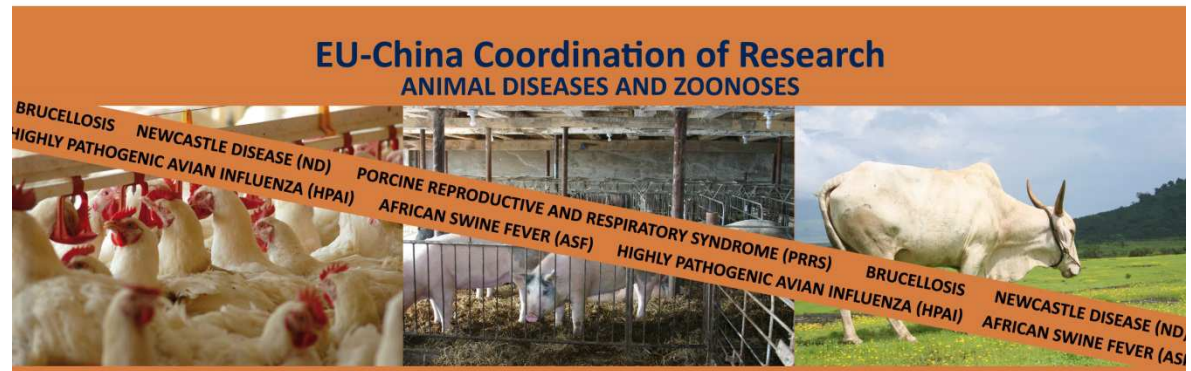
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# LinkTADs - Linking Epidemiology and Laboratory Research on Transboundary Animal Diseases and Zoonoses in EU and China

## Some basic data:

- Activity Code:  
KBBE.2013.1.3-04
- Duration: 1 Nov 2013 - 31 Oct 2016 (3 years)
- 11 partners; 6 from Europe and 5 from China



## Animal Health Control Food Security

Systematic approach – Linkages  
Coordinated Planning





Participant



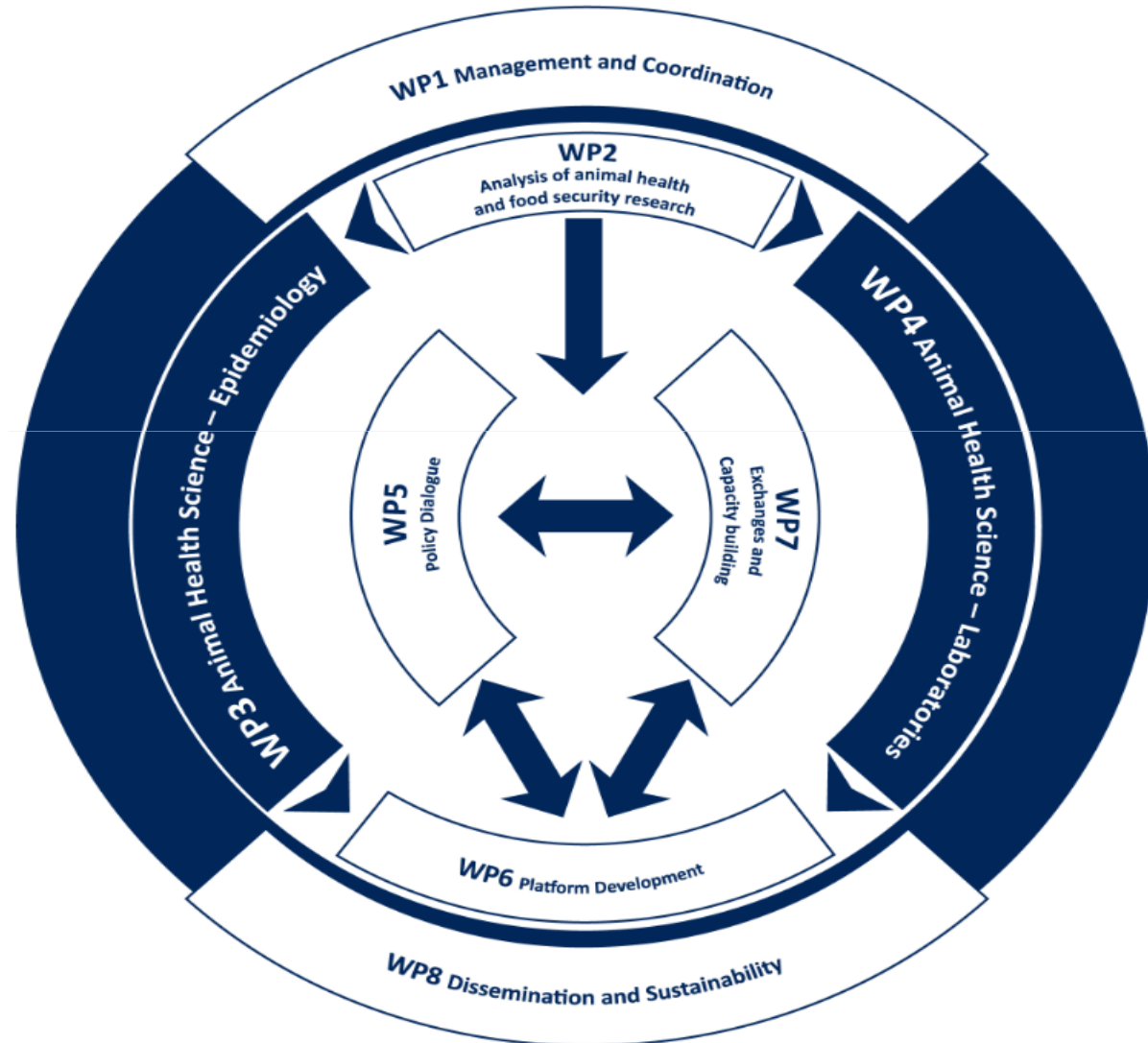
**Type Organization name**

|     |   |       |          |
|-----|---|-------|----------|
| IA  | Food and Agriculture Organization of the United Nations (including the Joint FAO/IAEA Division) | FAO   | Italy    |
| SME | Europa Media Non-profit Ltd.  | EM    | Hungary  |
| U   | Royal Veterinary College  | RVC   | UK       |
| RC  | Centre de Coopération Internationale en Recherché Agronomique pour le Développement.            | CIRAD | France   |
| RC  | Staten Veterinaermedicinska Anstalt   | SVA   | Sweden   |
| RC  | Shanghai Veterinary Research Institute  | SHVRI | China    |
| RC  | Harbin Veterinary Research Institute  | HVRI  | China    |
| RC  | China Animal Health and Epidemiology Center   | CAHEC | China    |
| RC  | Beijing Chinese Center for Disease Control and Prevention                                       | CADC  | China    |
| SME | Sociedade Portuguesa de Inovação  | SPI   | Portugal |
| U   | Huazhong Agricultural University  | HZAU  | China    |

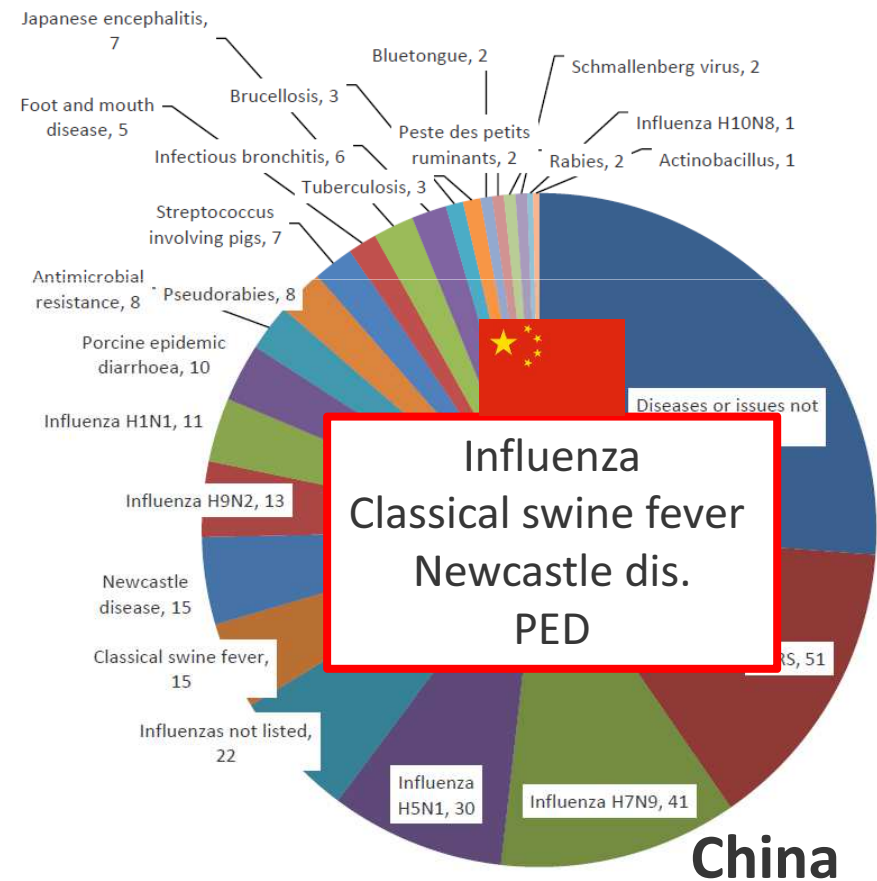
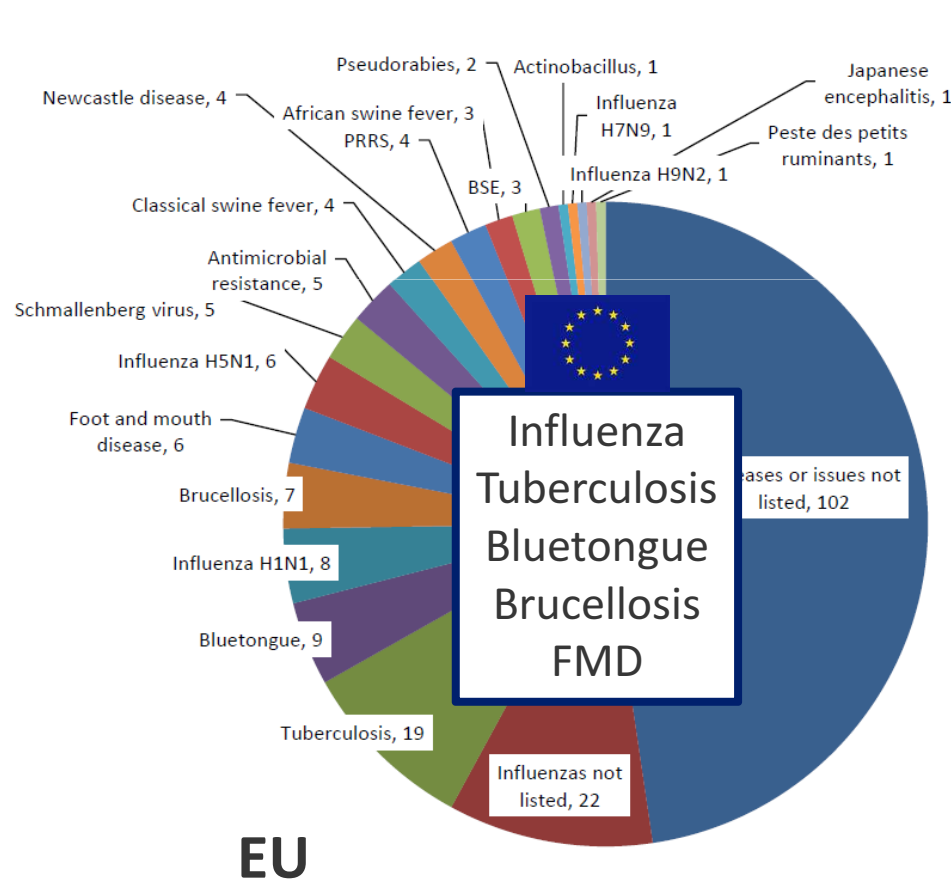


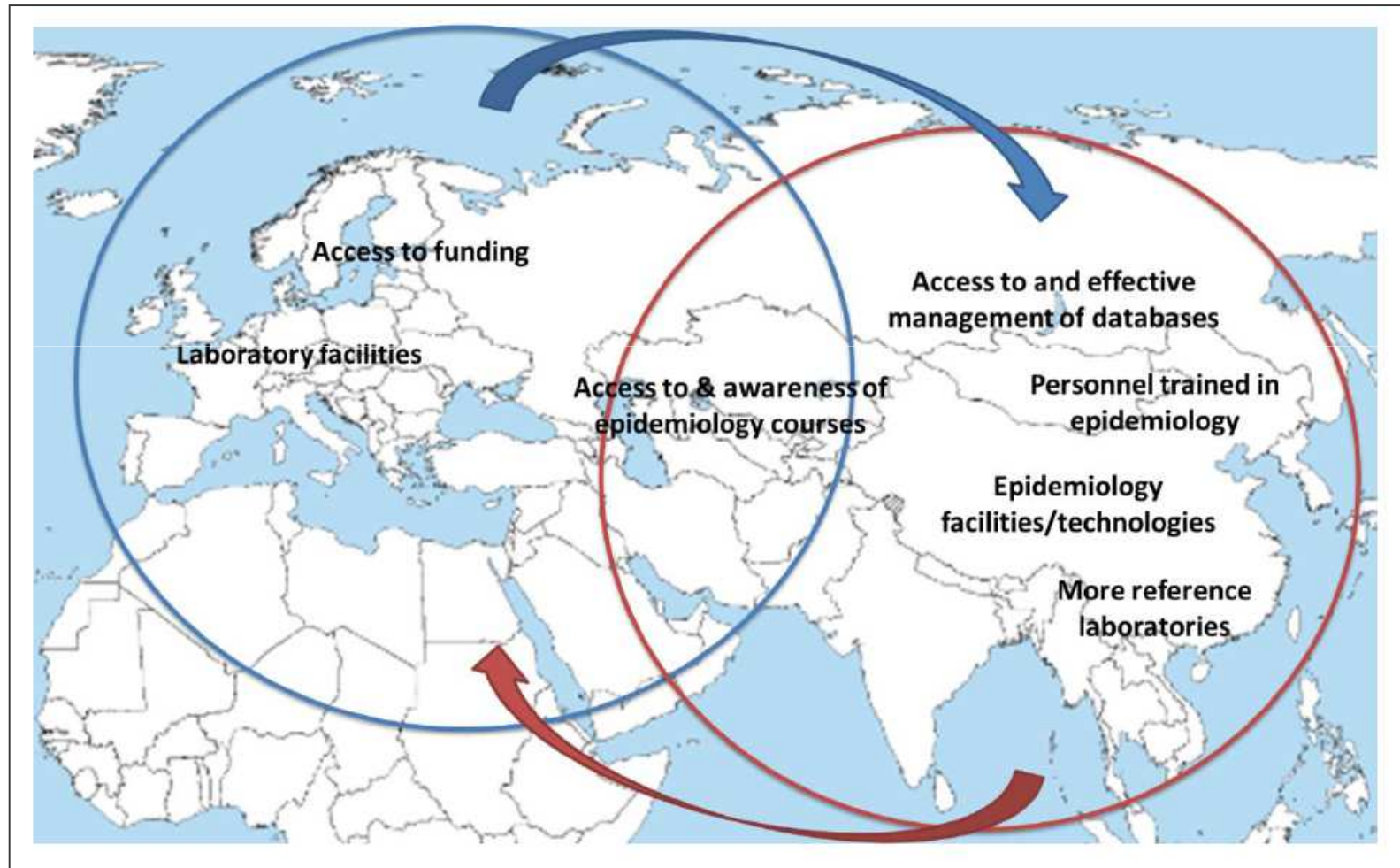
# Work Packages (WPs)

| WP  |
|---|
| WP1 - Management and coordination                 |
| WP2 - Analysis of animal health and food security |
| WP3 - Animal Health Science (Epidemiology)        |
| WP4 - Animal Health Science (Laboratories)        |
| WP5 - Supporting policy dialogue                  |
| WP6 - Platform development                        |
| WP7 - Exchanges and capacity building             |
| WP8 - Dissemination and sustainability            |

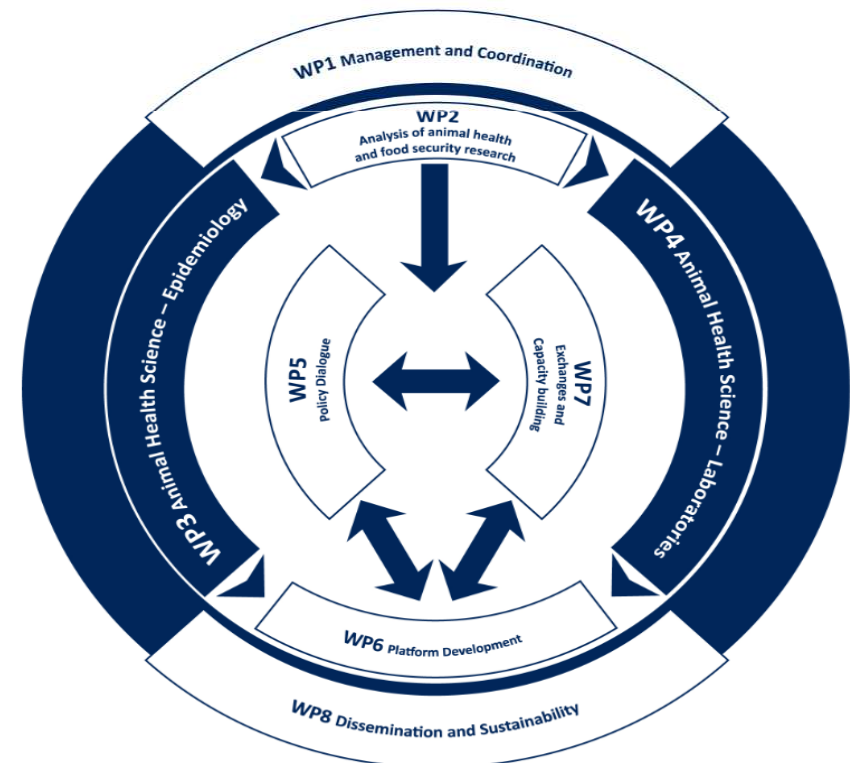


- Literature review of published scientific papers

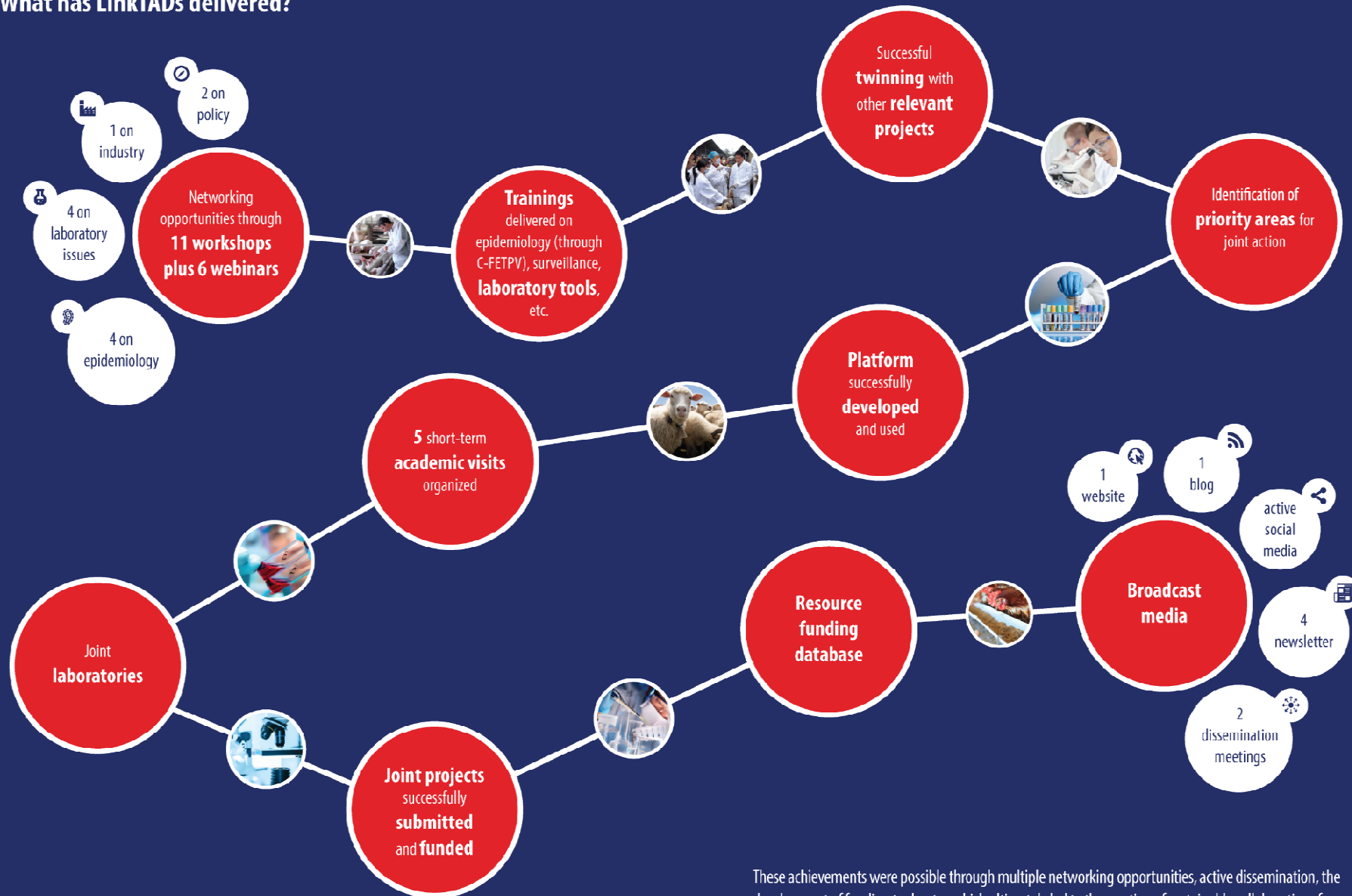




- Create **networking opportunities** for researchers (workshops, webinars, exchanges, joint laboratories) in priority topics
- **Sustainable collaboration** mechanisms (partnerships, project applications...)
- **Dissemination** (social media, website, dissemination events)
- Development of **tools** (to find funds and partners)
- **Always stressing coordination between epi and lab**



## What has LinkTADs delivered?



These achievements were possible through multiple networking opportunities, active dissemination, the development of funding tools, etc., which ultimately led to the creation of sustainable collaborations for researchers in the EU and China.





## Workshops

- **2014**

**AFRICAN SWINE FEVER (ASF) POLICY EVENT (WP5)** 17 November 2014

**WORKSHOP ON VACCINE AND DIAGNOSTIC TECHNOLOGY DEVELOPMENT (WP4)** 17 October 2014

**WORKSHOP ON EPIDEMIOLOGY AND ECOLOGY OF AVIAN INFLUENZA (WP3)** 14 - 15 April 2014

**WORKSHOP ON ESTABLISHING A NETWORK FOR THE CONTROL OF ANIMAL DISEASES AND ZOOSES (WP4)** 14 - 16 April 2014

- **2015**

**WORKSHOP ON VETERINARY LABORATORY SYSTEMS AND POLICY (WP5)** 14 October 2015

**LABORATORY WORKSHOP ON NEW DIAGNOSTIC TECHNOLOGIES & COORDINATION OF RESEARCH (WP4)** 12 - 13 October 2015

**INDUSTRY EVENT (WP4)** 16 September 2015

**WORKSHOP ON NOVEL VACCINES AGAINST PRIORITY TADs (WP4)** 16 - 17 July 2015

**WORKSHOP ON RISK-BASED SURVEILLANCE (WP3)** 13 - 14 July 2015

**WORKSHOP ON STATUS ANALYSIS AND IDENTIFICATION OF POTENTIAL COLLABORATIONS ON PRIORITY ANIMAL DISEASES BETWEEN EU AND CHINA (WP3)** 9 - 10 April 2015





## Webinars and Training activities

### Webinars

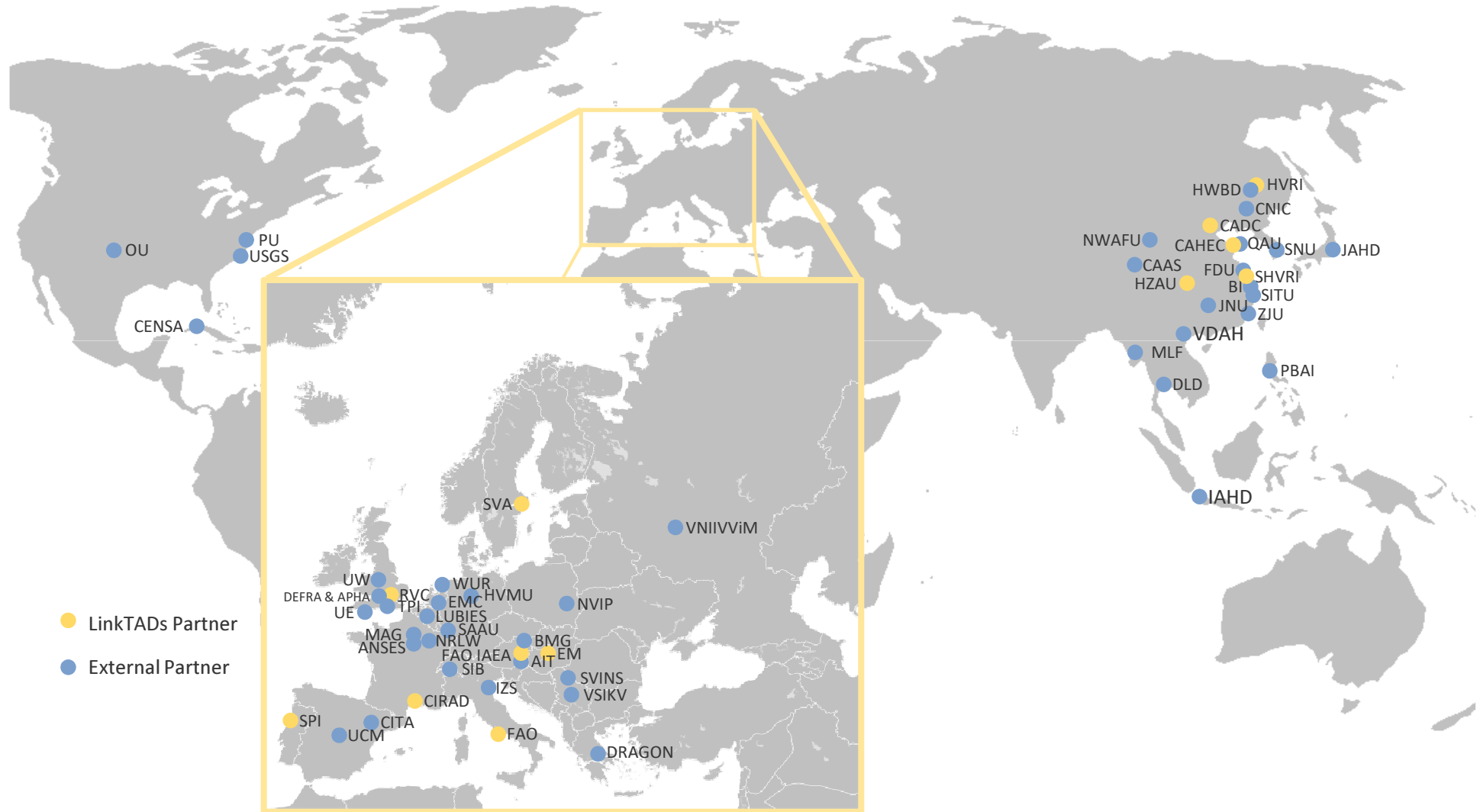
- **Disease Outbreak Investigation (9/10/2014)**
- **Antimicrobial Resistance (5/02/2015)**
- **Rabies prevention and control tools in Asia (02/07/2015)**
- **Rabies Prevention and Control in China (21/09/2015)**
- **Animal Health research agendas (13/10/2015)**
- **Influenza A (H7N9) Epidemiology and Surveillance in China (20/03/2016)**
- **EMPRES Global Animal Disease Information System- introduction and application (2/09/2016)**

### Trainings

- **FIELD EPIDEMIOLOGY TRAINING (WP3) 1 April 2015 - 1 July 2015**
- **WORKSHOP ON RISK-BASED SURVEILLANCE (WP3) 13 - 14 July 2015**
- **ONLINE FMD EMERGENCY PREPARATION COURSE (WP7) 21 September 2016-21 October 2016**
- **INTERISK (WP7)**

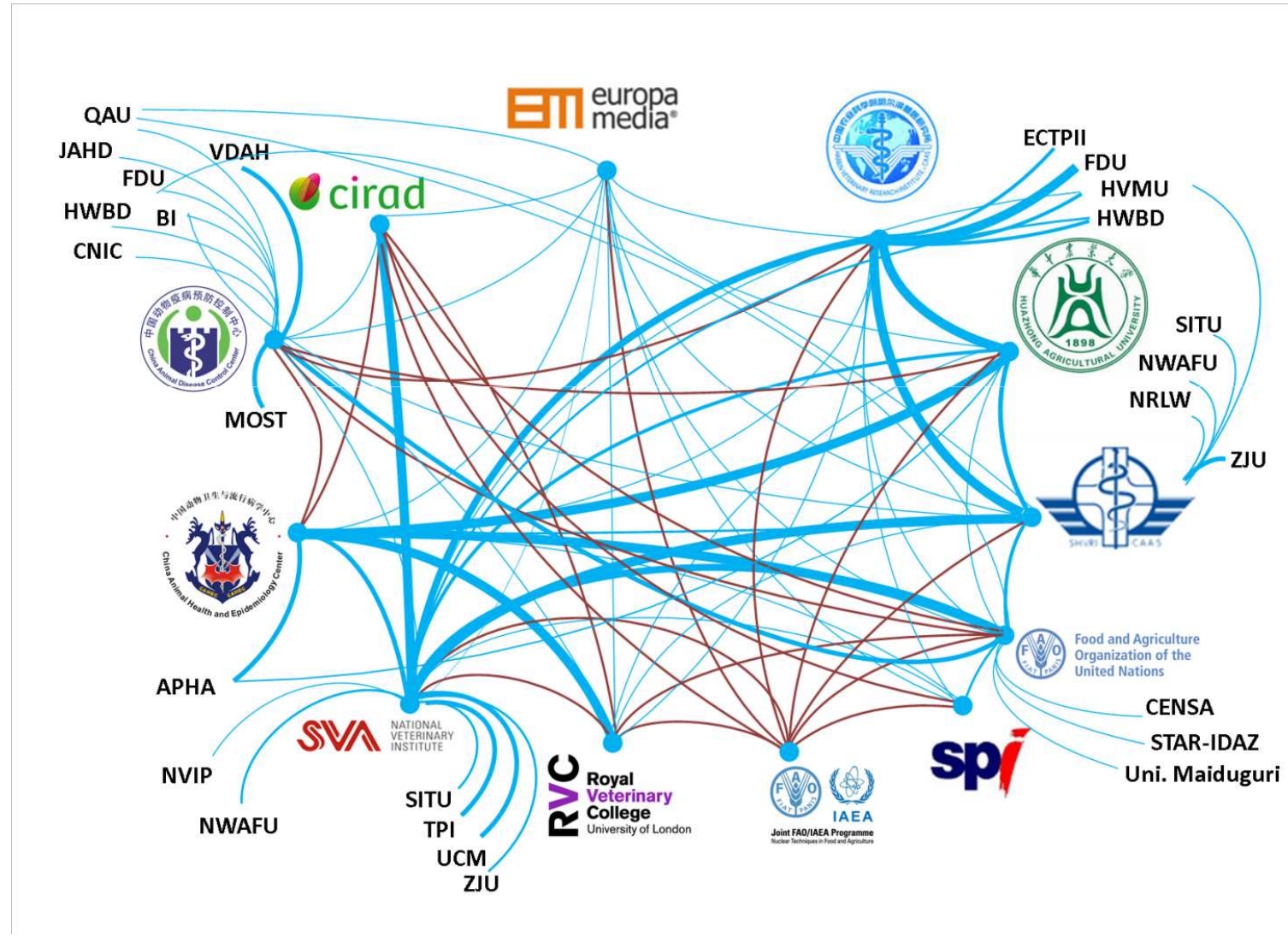


## Networking (2)





# Networking (1)





[www.linktads.com](http://www.linktads.com)

- Includes a **database of over 100 funding programmes** for international researchers focusing on EU-China research collaboration.
- Provides useful **information on EU-China research** on animal disease prevention and control.
- Contains a collection of **EU-China policy and strategy documents** in animal health research collaboration.
- Gives access to a **Focal Point Network** of epidemiology and laboratory research experts in the EU and China
- Provides access to **workshop reports, recorded webinars and training materials**.
- Shares achievements and major issues through interesting blogs and on-line discussions.



## Dissemination

- 4 dissemination meetings (1 to come), plus one industry meeting
- 4 newsletter
- Peer-reviewed articles
- [www.LinkTADs.com](http://www.LinkTADs.com)
- [Web blog](#) (17 published), [facebook](#) (111 likes), [LinkedIn](#) page (>1300 connections) and LinkedIn group (201 members), [Twitter](#) (424 followers, >1667 tweets), weibo (>94 posts, 40 followers)
- Focal point network





Thank you for your attention!

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