Building international cooperation in a public-private cooperation

The example of the International Research Consortium on Animal Health (IRC STAR IDAZ) and its secretariat (SIRCAH)

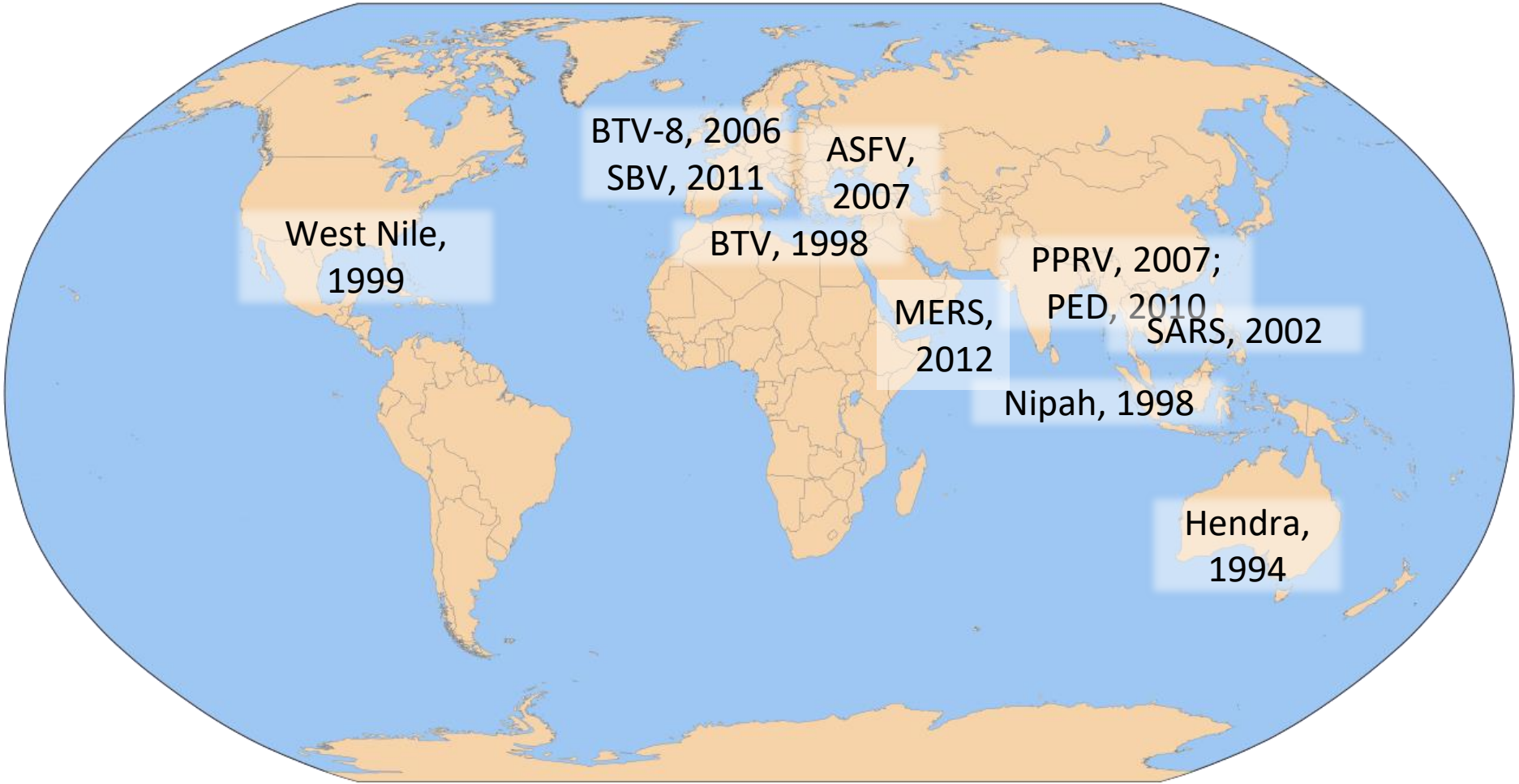
STAR-IDAZ
International Research
Consortium on Animal Health

Brussels – May 3th 2018
Ariel Pereda
INTA - Argentina

AgriResearch Conference

Innovating for the future of farming and rural communities

Infectious disease emergence events



EMIDA ERA-NET
European Network on Animal Diseases

STAR-IDAZ
Global Network for Animal Disease Research

SEVENTH FRAMEWORK PROGRAMME
2011 - 2015

"Global Strategic Alliances for the Coordination of Research on the Major Infectious Diseases of Animals and Zoonoses"

A global initiative to address the coordination of research programmes at international level in the area of animal health

- 10 priority diseases/infections/issues
- Database of research publications (Ducrot et al. Vet Res (2016) 47:42)
- Research programmes database (including capacity and activities)
- Gap Analysis on each issue/disease

EU-financed SEVENTH FRAMEWORK PROGRAMME STAR-IDAZ Project

Memorandum of Understanding (2015)

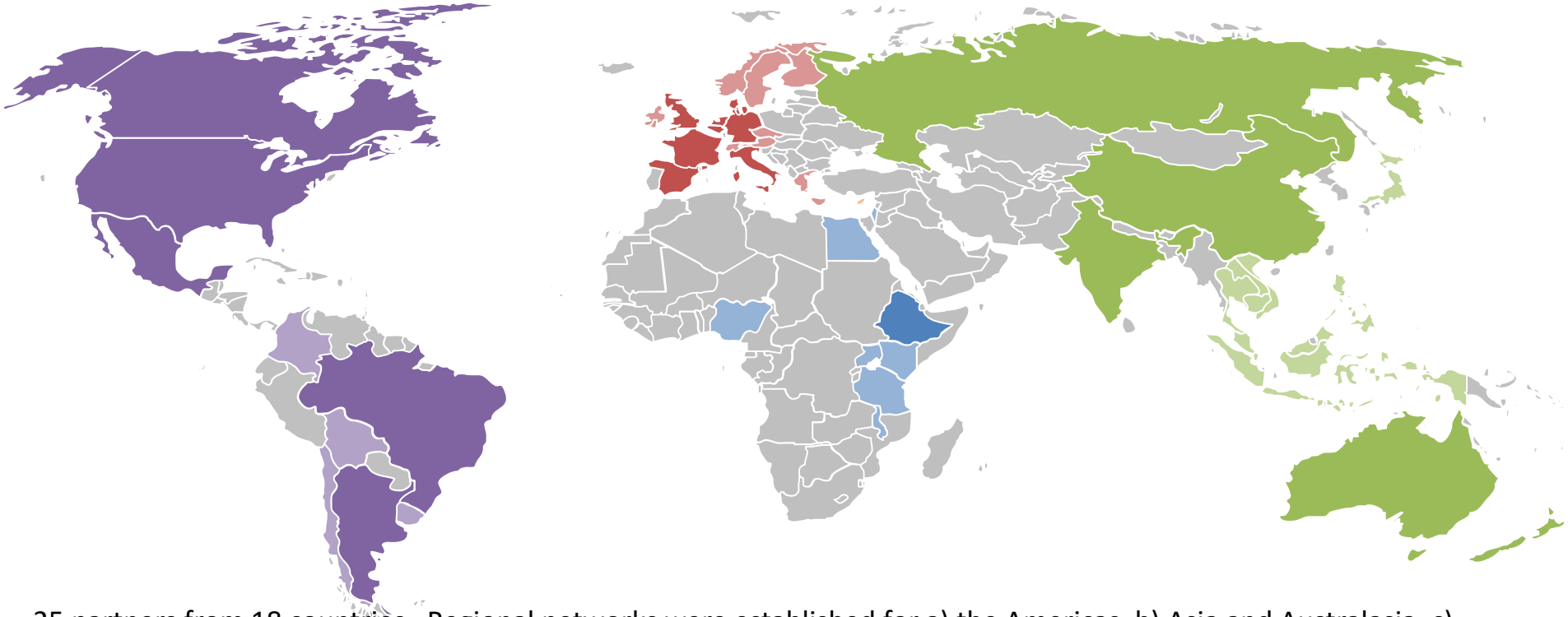
Self-sustainable network

STAR-IDAZ
International Research Consortium on Animal Health

Kick Off
Brussels
Jan 2016

STAR-IDAZ Partners and Regional Network Members

Consortium of research funders and programme owners, aiming to maximise research coordination



25 partners from 18 countries. Regional networks were established for a) the Americas, b) Asia and Australasia, c) Europe and d) Africa and the Middle East – total outreach = > 50 countries

STAR-IDAZ
Global Network for Animal Disease Research

International Research Consortium on Animal Health (STAR IDAZ IRC)

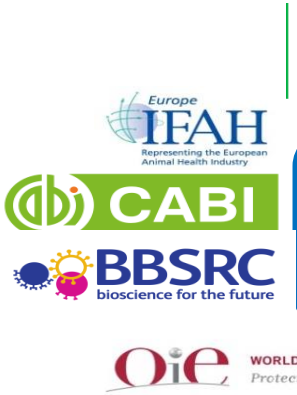
- **Higher level of commitment for coordinated research activities for Animal Health**
- Agree minimum level of investment in research on priorities over a five year period (threshold $US 10 million; group funding commitment possible)
- Agree delivery targets
- Agree to coordinate/align funding to deliver these targets (members' own funding procedures, unless agreed otherwise; governance document & policy guidelines)
- Agree to share research results (as much as necessary, without jeopardising IPR)
- 25 Partners from 18 countries including one international research organisation (ILRI), one charity (BMGF), the European Commission and three **industry organisations** have signed the Letter of Intent to participate.
- Total combined research budget of $US 2.5+ billion

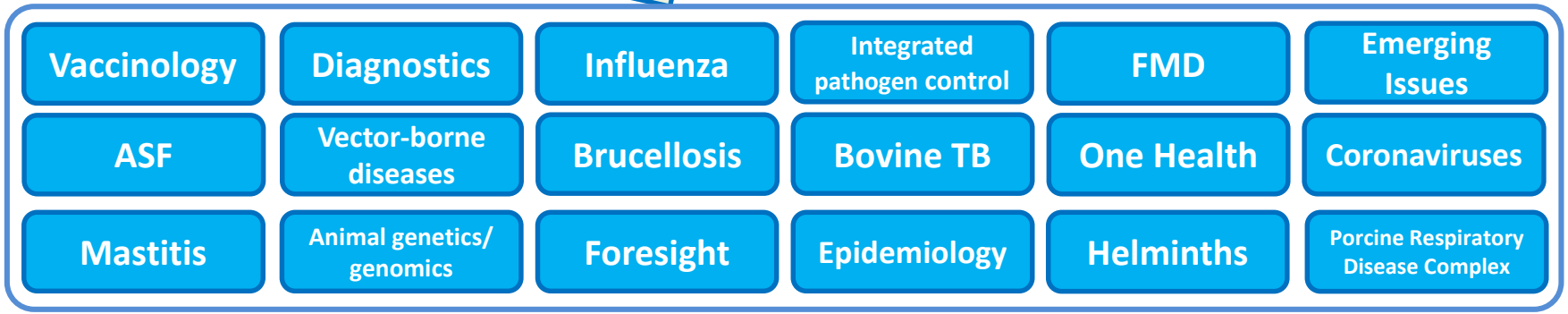
STAR-IDAZ
International Research
Consortium on Animal Health

Outputs/Achievements

- Agreed priority topics of mutual interest
- Agendas on target priority diseases and issues developed
  - Roadmaps for Innovation
- Instruments to enable cooperation, clustering and partnerships identified:
  - Supporting already existing Global Networks: GARA, GFRA, OFFLU
  - Creating new Global Networks (Vaccinology, Bovine TB, etc.)
  - ERA Nets Co-funding initiatives (actually topics as Vet Vaccinology being discussed
  - Horizon 2020 topics targeted to contribute to IRC objectives, such as SFS-12-2019 on the development of a vaccine against African swine fever

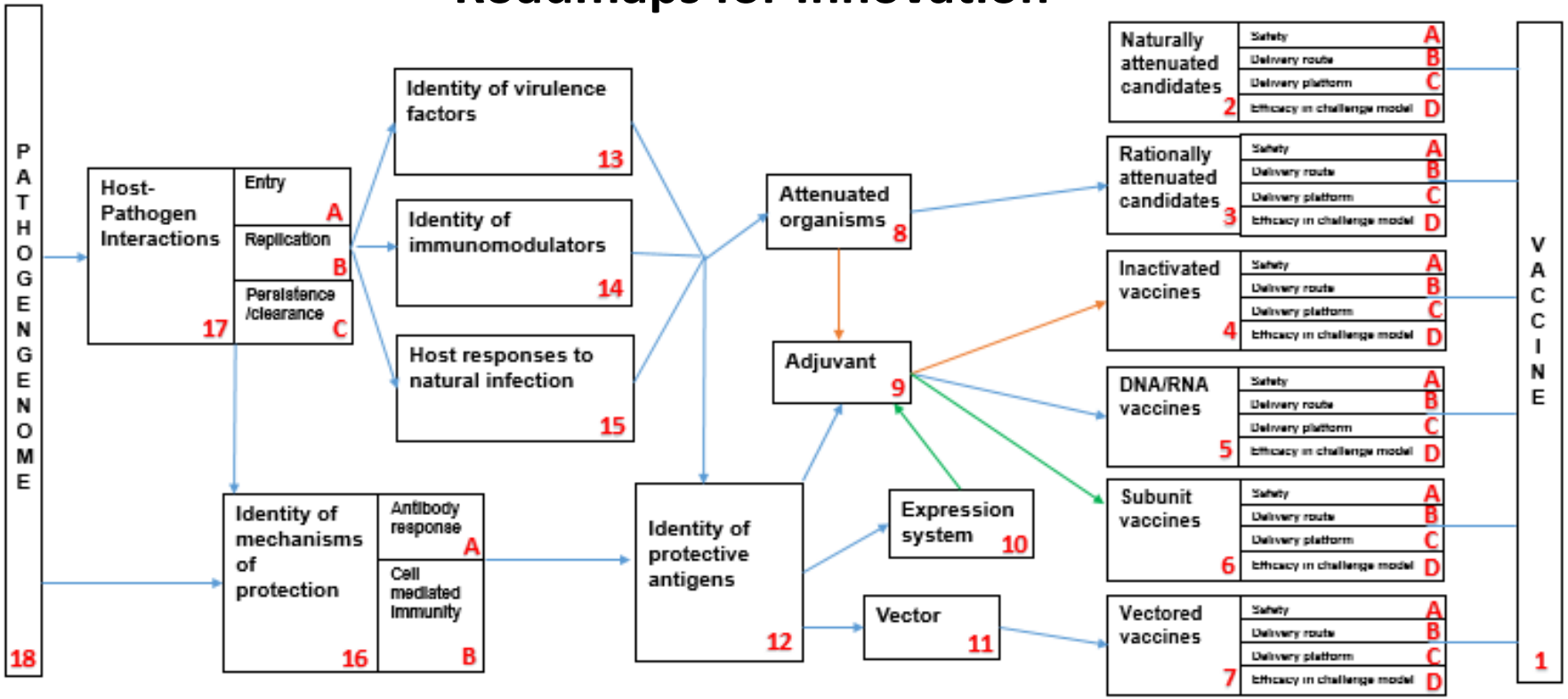
STAR-IDAZ IRC Structure (Governance)





Working Groups

Roadmaps for Innovation



STAR-IDAZ
International Research Consortium on Animal Health

Contact us

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  - CWG AH&W visit http://www.scar-cwg-ahw.org/

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