OIE Laboratory Twinning Process

The main objective

To assist laboratories in developing or in-transition countries to build their capacity and scientific expertise

Easier access to expertise for the rapid detection and diagnosis of disease



To achieve an even geographical distribution of expertise and Reference Laboratories.

Each Twinning Project..

Is a link between OIE Reference laboratory or Collaborating Centre (Parent) and national laboratory (Candidate).

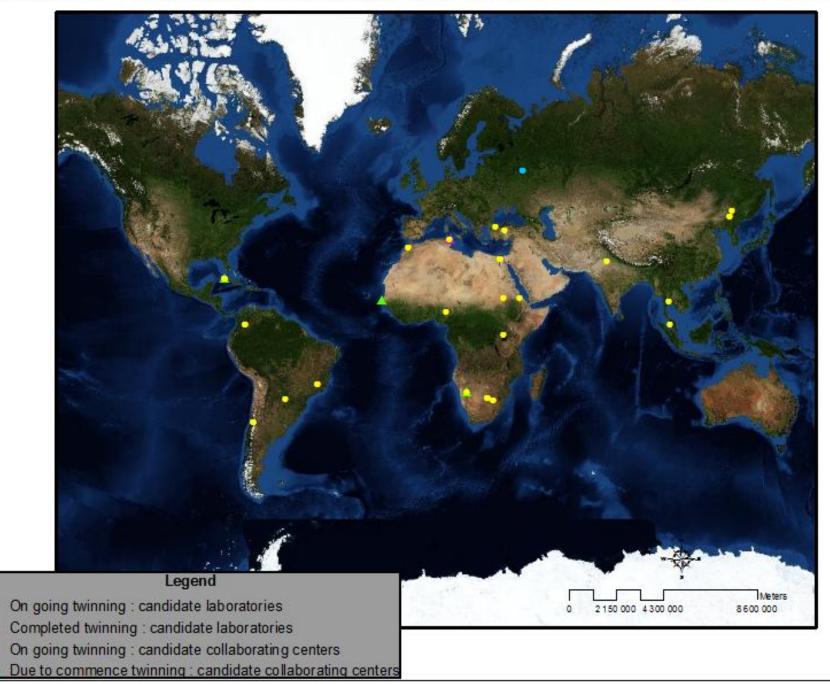
Aims to improve expertise and diagnostic capacity with eventual aim of providing support within the region and reaching OIE standards.



Scope

- Project length is 1-3 years
- For OIE listed diseases or topics
- Focus on expertise
- No funding for hardware or upgrading of facilities
- Ultimate aim to reach OIE reference status

TWINNING : CANDIDATE LABORATORIES AND COLLABORATING CENTERS



Laboratory Twinning Projects for Aquatic Animal Diseases

- ➢ Underway: Canada and Chile (ISA)
- Approved: Thailand and Zambia (EUS)

OIE members encouraged to consider opportunities for future laboratory twinning projects

Twinning Guide and Project Template/Contract

- Background
- How to apply/proposal
- Basic project management
- Project plan (objectives, stages)
- Regular monitoring
- Facilitates efficient applications
- Formalises agreement

TWINNING		
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A Guide to OIE La	abor	atory Twinning Projects
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Contents		The rand cross continental spread and wa
Introduction to Tainning		occurrence of major animal diseases, such a
OriE Standards (the Codes and Manuals)		Agin's pathogenic avian inflamatic (PAA) Diversingles and box and mouth disease in highlighted the meet for a ginble approach transburgery Animal Disease (TAA) suggestin surveillance, and control. It is clear that, which commit avian, of golder meansmith, and that, is outhous of a TAO - is any one country can be threat to the while informational community.
Scope of the Twinning propert		
Principles for selecting Parent and Gendidate Laboratories		
Roles of the Parent Laboratory, Candidate Laboratory and the Cill.		
Bullemannis of proposals for OE ecoported		Successful containment and control of TADs an
Twinning projects		widely disseminated diseases will only be achieve through a global regionate.
Project plan Eximation report		The second se
Budget request		For control to be effective it is essential that through accorate diagnosis, disease is detected
OIE adoratory Twinning witting DIE Snancas		early, promply reported to the internation
export.	- 9	community, and that standardised, international approved control measures are applied
Assessment of laboratory material much		appropriately with minimum delay.
Guillance for training	- T	Accurate and early disease detection allow
Margaring		measures to be implemented at a time when th
Reporting requirements	- *:	disease situation is more amenable to control ensuring that resources are used more efficient
Financing arrangements and payments		and that direct topast are kept to a minimum. Early warring of a possible rule strategies alone neighbouring regions to be vipilard and ultimately reduces the rule of further disease spread.
Verification of expenditure . Premature termination of protect		
Prenature termination of project		
Project clissure Post-project review		On a regional level, sarly detection and effective
	- 19	control depends on access to expertise and reliable
Annese		laboratory diagnostic facilities. On a global scali- there is a need for such facilities and experime to
Arms 7 Mandatory documents		by distributed evenly so that all countries and
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www.oie.int

World organisation for animal health

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