

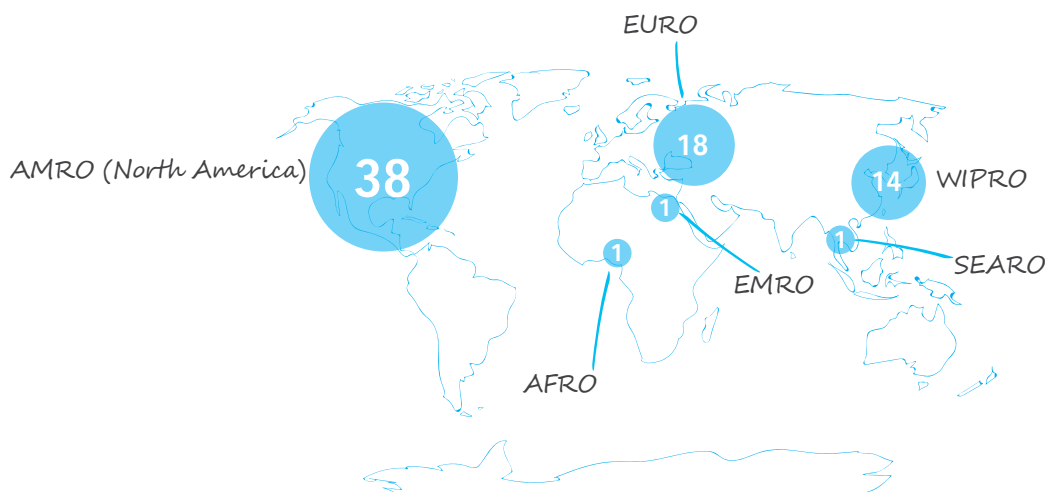
CATEGORY C

ACADEMIC & RESEARCH INSTITUTIONS



Signed agreements

The 73 research and academic institutions that have signed an SMTA2 with WHO are located across the globe and in each of the 6 WHO regions.



Benefit sharing offers

TRAINING OFFERS

The majority of benefit sharing offers are for laboratory and surveillance capacity building (training). To implement some of these training offers, in July 2018 WHO organized a pilot training workshop for National Influenza Centres (NICs) that was hosted by the University of Siena, Italy. Funding for the participants to attend the training was provided by the University, along with other SMTA2 signatories and partners.

Following the success of this training, the Secretariat will endeavor to continue using this model to implement training offers. Strengthening laboratory and surveillance capacity through these training initiatives will ultimately help to improve national capacities to detect and respond to an influenza pandemic.

For more information on the training workshop in Siena, please see:

https://www.who.int/influenza/Siena_Workshop_Report.pdf

OTHER OFFERS

Other offers have been received. They are contingent upon the occurrence of certain conditions:

- **Transfer of technologies and granting of sublicenses** – these benefits are conditional upon the offering institution developing a technology using PIP biological materials. As of today, none of the offering institutions have developed any licensable technologies from PIP biological materials.
- **Product development testing at affordable pricing** – the Secretariat is currently determining the need for such services by appropriate beneficiaries, including developing country vaccine manufacturers.
- **Donation of products** – As of today, none of the offering institutions have developed any licensed products from PIP Biological Materials.

Institutions offering benefits

	INSTITUTION NAME	TYPE	LOCATION
1	Biomedical Primate Research Centre	Research	EURO, The Netherlands
2	Chungbuk National University	Research	WPRO, Republic of Korea
3	Chungnam National University	University	WPRO, S. Korea
4	Cincinnati Children's Hospital	Research	AMRO, USA
5	Duke University	University	AMRO, USA
6	Friedrich-Loeffler-Institut	Research	EURO, Germany
7	Harvard College	University	AMRO, USA
8	Health Canada	Research	AMRO, Canada
9	Hokkaido University	University	WIPRO, Japan
10	Institute of Experimental Medicine	Research	EURO, Russia
11	Kansas State University, College of Veterinary Medicine	University	AMRO, USA
12	National Veterinary Research Institute	Research	AFRO, Nigeria
13	National Institute of Biomedical Innovation, Health and Nutrition	Public Health	WPRO, Japan
14	National Research Centre	Research	EMRO, Egypt
15	New York Medical College	University	AMRO, USA
16	Public Health England	Public Health	EURO, UK
17	Purdue University	University	AMRO, USA
18	Tokyo Metropolitan Institute of Medical Science	Research	WPRO, Japan
19	UNC Chapel Hill	University	AMRO, USA
20	University of Bergen	University	EURO, Norway
21	University of Georgia	University	AMRO, USA
22	University of Groningen	University	EURO, Netherlands
23	University of Louisville	University	AMRO, USA
24	University of Marburg, Institute fur virology	University	EURO, Germany
25	University of Siena	University	EURO, Italy
26	Utah State University	University	AMRO, USA
27	Vircell S.L.	Bio-tech	EURO, Spain
28	VisMederi Srl	Research	Euro, Italy
29	Wuhan Institute of Virology	Research	WPRO, China

Updated as of: August 2020