

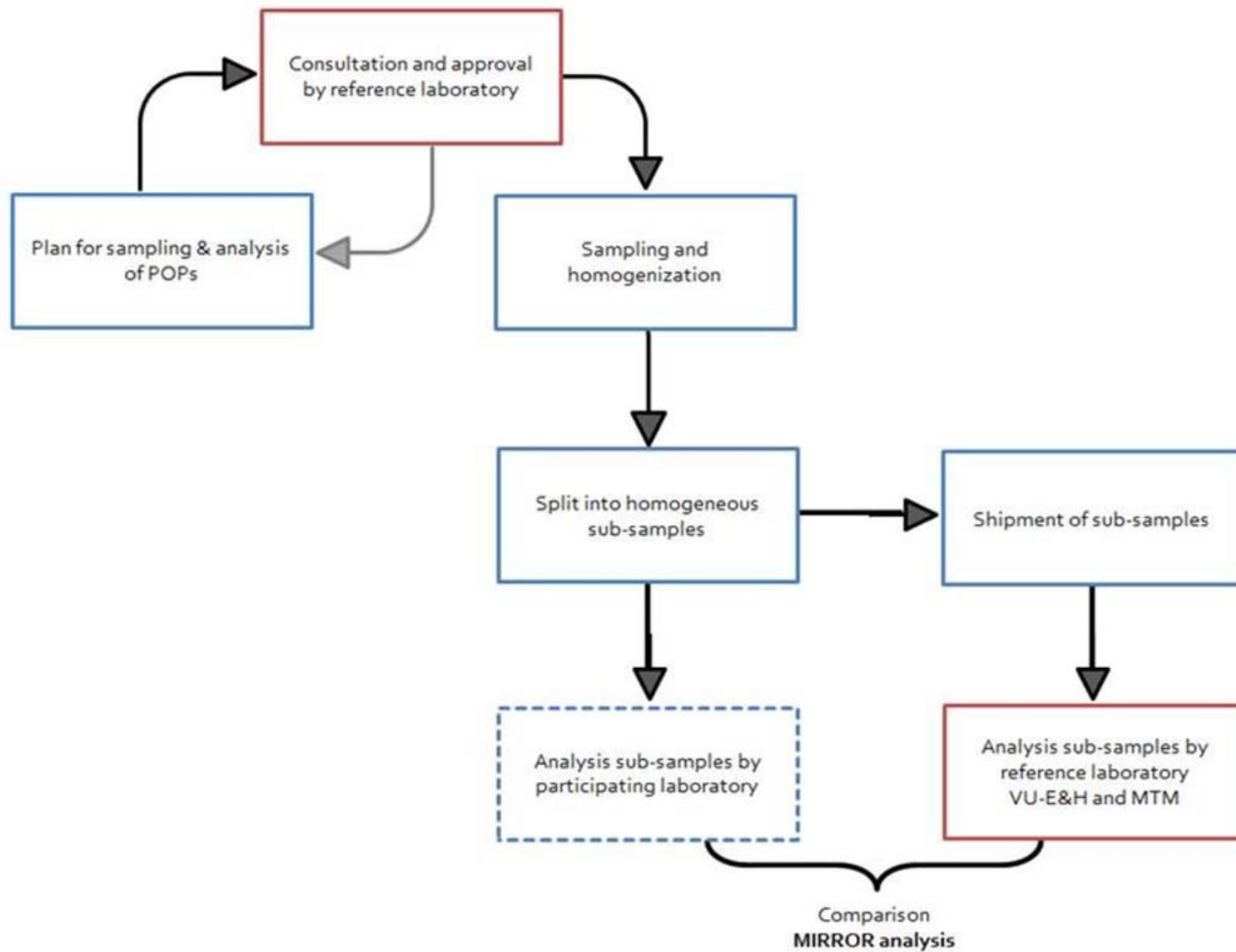
Sampling of matrices of national interest in the Asia Region

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Assignment of national samples, and analyses by the VU

Compound class	Africa			Asia			Pacific Islands			GRULAC		
	countries	Number per country	total samples	countries	Number per country	total samples	countries	Number per country	total samples	countries	Number per country	total samples
OCPs(all)+PCB(6)	15	10	150	7	18	126	9	6	54	11	0	0
PBDE+PBB+HBCD screening	15	7	105	7	18	126	9	5	45	11	0	0
toxaphene	15	2	30	7	6	42	9	0	0	11	0	0
HBCD isomers	15	2	30	7	6	42	9	0	0	11	3	33

Scheme for Sampling and Analysis



Status

- No samples received until (!)
- Cambodia
 - Sampling Plan: not ready yet
 - Sampling: unknown
 - Analysis: after training, no lab available yet
- Lao
 - Sampling Plan: not ready yet
 - Sampling: unknown
 - Analysis: No lab available

Status (II)

■ Philippines

- Sampling Plan: not ready yet, fish and sediment announced
- Sampling: unknown
- Analysis: unknown

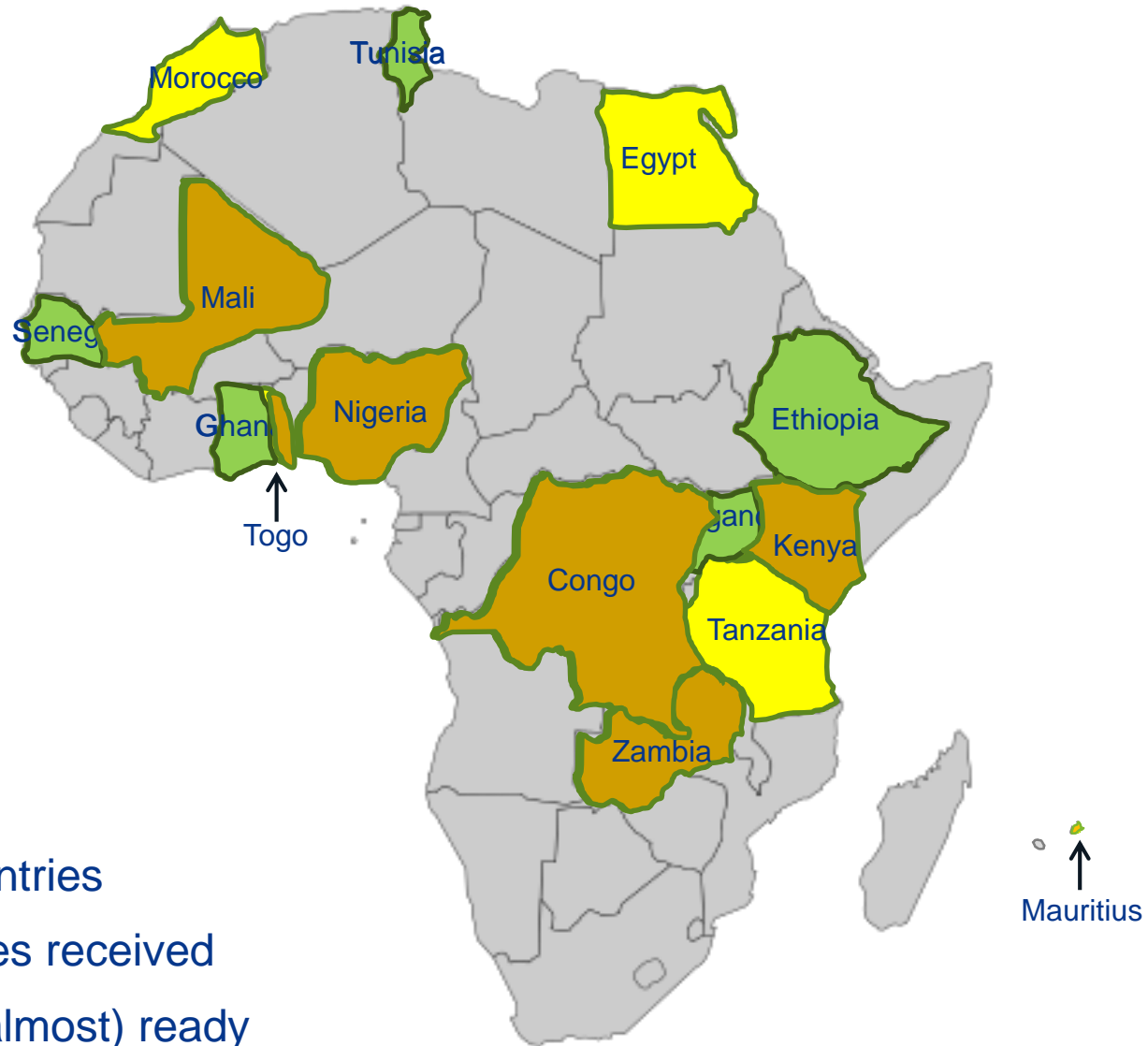
■ Thailand

- Sampling Plan: ready
- Sampling: in August by Bureau of Water Quality Management, Pollution Control Department (PCD)
- Analysis: by 5 labs:
 1. Department of Agriculture (DOA), Ministry of Agriculture and Cooperatives (MOAC)
 2. National Metal and Materials Technology Center (MTEC), National Science and Technology Development Agency (NSTDA), Ministry of Science and Technology (MOST)
 3. National Institute of Dioxin (NID), Ministry of Natural Resources and Environment (MNRE)
 4. Department of Medical Sciences (DMSC), Ministry of Public Health (MOPH)
 5. Faculty of Engineering, Mahidol University (MU)

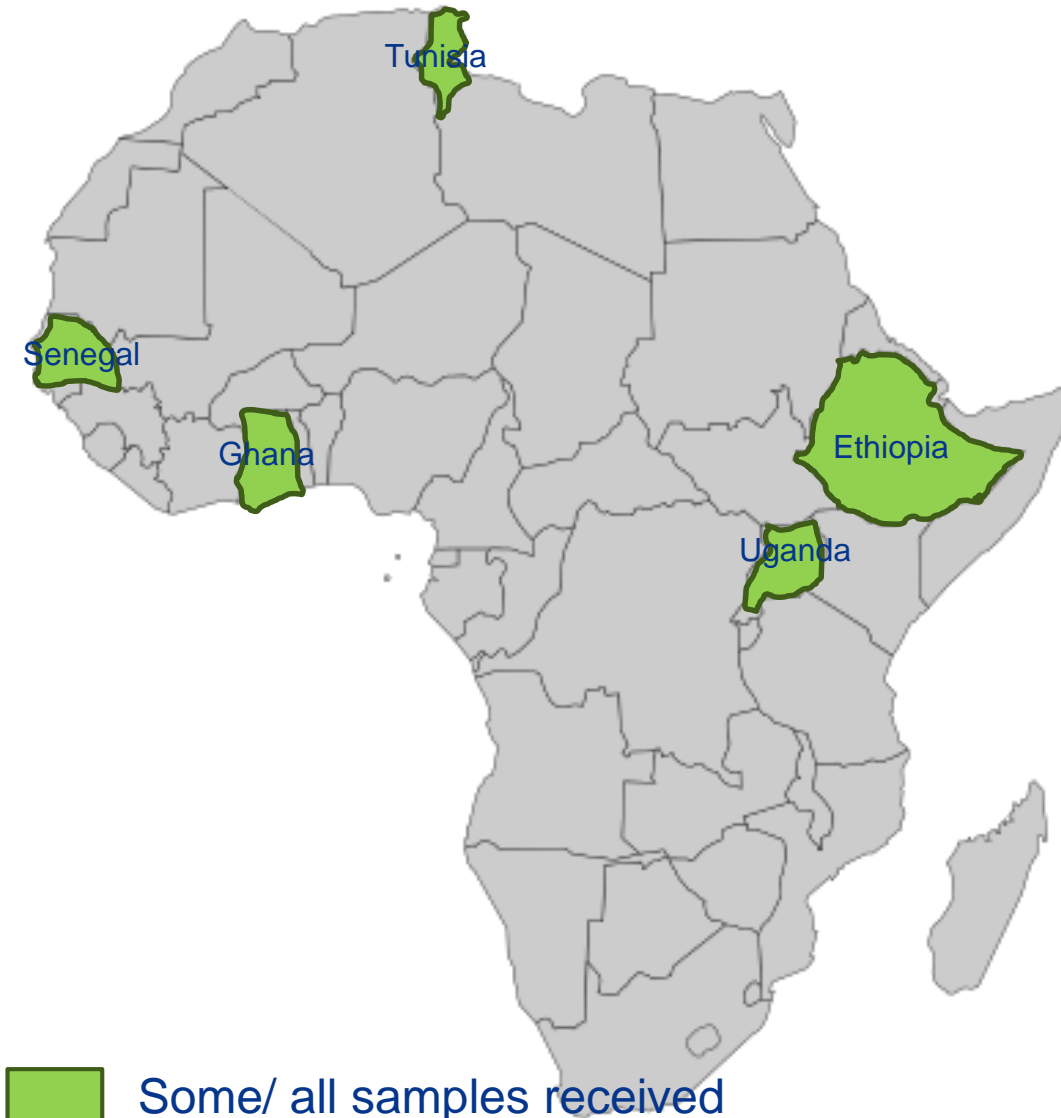
Status (III)

- Mongolia
 - Sampling Plan: not ready yet
 - Sampling: planned for October
 - Analysis: unknown

Countries in the Africa Region



In Africa:....Samples received of.....



Ghana: All samples received

- Fish
- Sediment
- Soil

Tunesia: All samples received

- Butter
- Olive oil
- Fish
- Eggs

Uganda: All samples received

- Honey
- Sediment
- Soil
- Fish
- Beef
- Eggs
- Chicken meat
- Cow milk
- Tomatoes
- Banana

Challenges with sending samples

❖ Difficult to send all kinds of samples to the Netherlands:

- We are working on getting import permits for all types of matrices
- **Send samples to Sweden -> Sweden sends samples to us**

❖ We had to pay import taxes for some samples:

- **State that the samples are of No commercial value or less than 1 Euro**