

INBO 2016 - 4th roundtable

Water Resources Management in Cambodia

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**Participation of the economic sectors
and citizens**





Catchment: 795 000 km²

Length: 4 400 km, crossing 6 countries

Discharge: 1500m³/s to 40 000 m³/s (av.: 14 000M³/s).

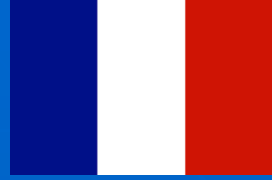
The livelihood of 70-90 millions people depends on it

Role: drinking water, irrigation, hydropower, fisheries/aquaculture, navigation





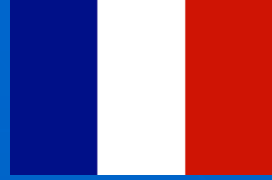
The Mekong River



- China: Hydropower, Laos: Navigation/hydropower; Thailand: Agriculture; Cambodia: Agriculture/fisheries; Vietnam: Agriculture/aquaculture
- The Lower Mekong Basin covers riparian areas of Thailand, Lao PDR, Cambodia, and Viet Nam with approximately 630 000 km². Around 14 hydropower projects have been proposed (2 under construction in Laos) for the lower Mekong, and 12 in China (upper Mekong)
- MRC (Mekong River Commission) created in 1995. In 2011 strategic planning for development of the Lower Mekong Basin was adopted.



In Cambodia – Governance- IWRM



- Law on Water– June 2007
- Sub-decree on Farmer Water Users Communities – March 2015
- Sub-decree on River Basin Management – July 2015
- Decision of the Prime Minister on the composition of the National Committee for River Basin Management and its Secretariat – Oct. 2015
- Sub-decree on Water Licensing – Ongoing
- Sub-decree on Water Quality – Ongoing

IWRM in Stung Sen pilot basin



Ministry of Water Resources And Meteorology

Tonle Sap Authority



Loire Brittany Water Agency

Rhine Meuse Water Agency



International Office for Water

Asian Development Bank



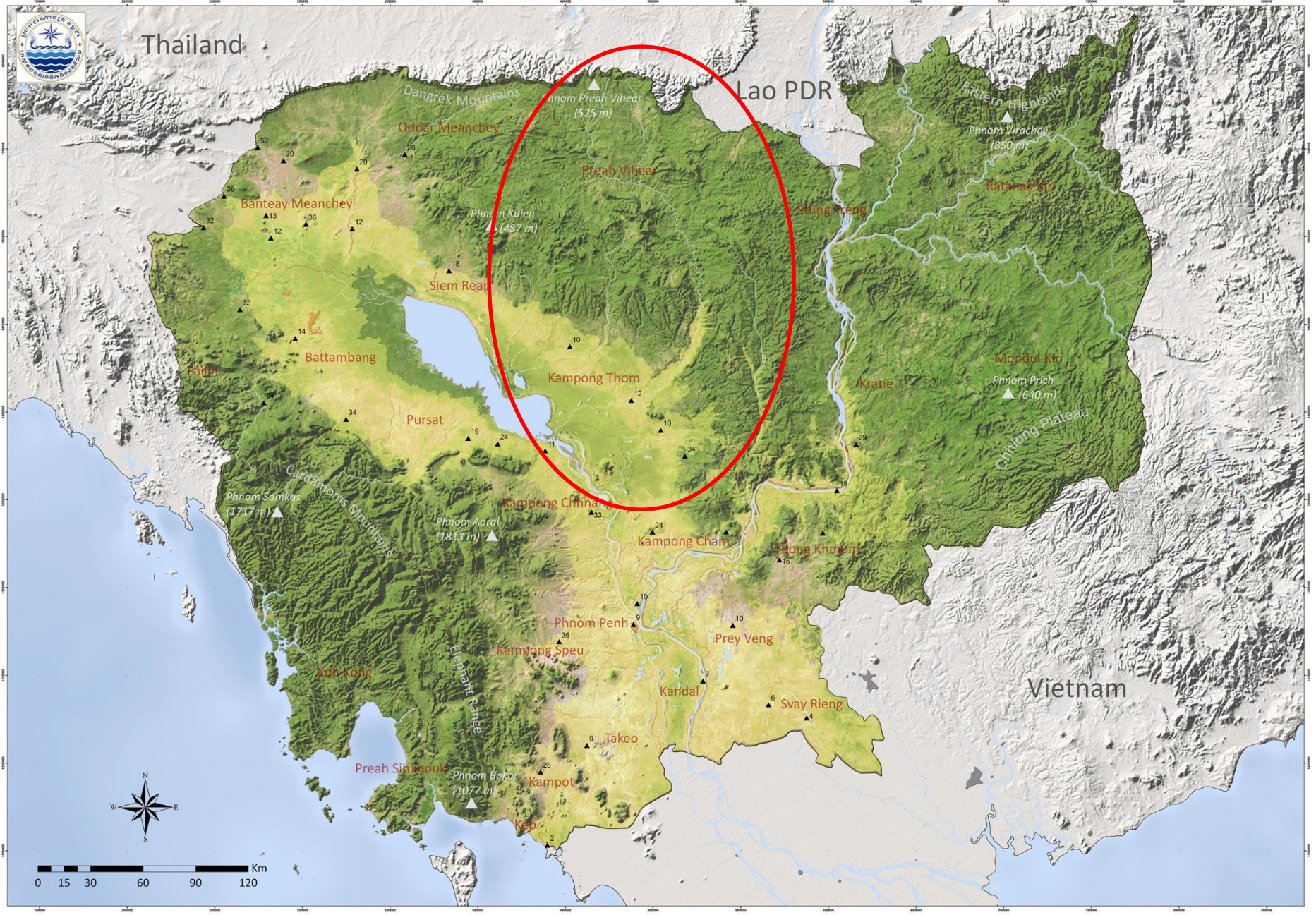
Agence Française de Développement



Thailand

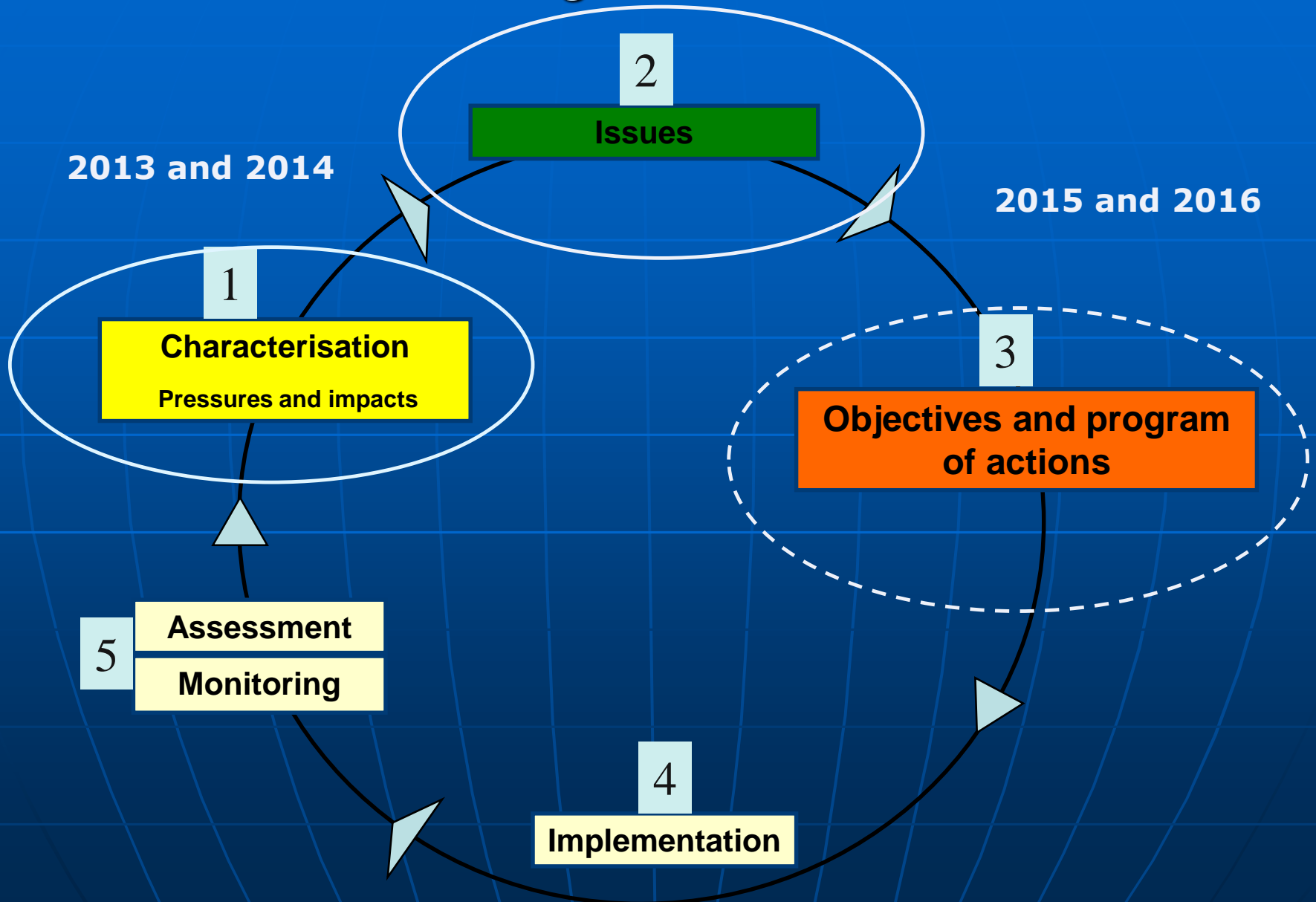
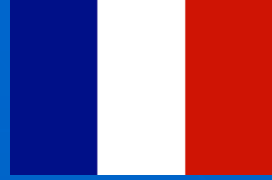
Lao PDR

Vietnam



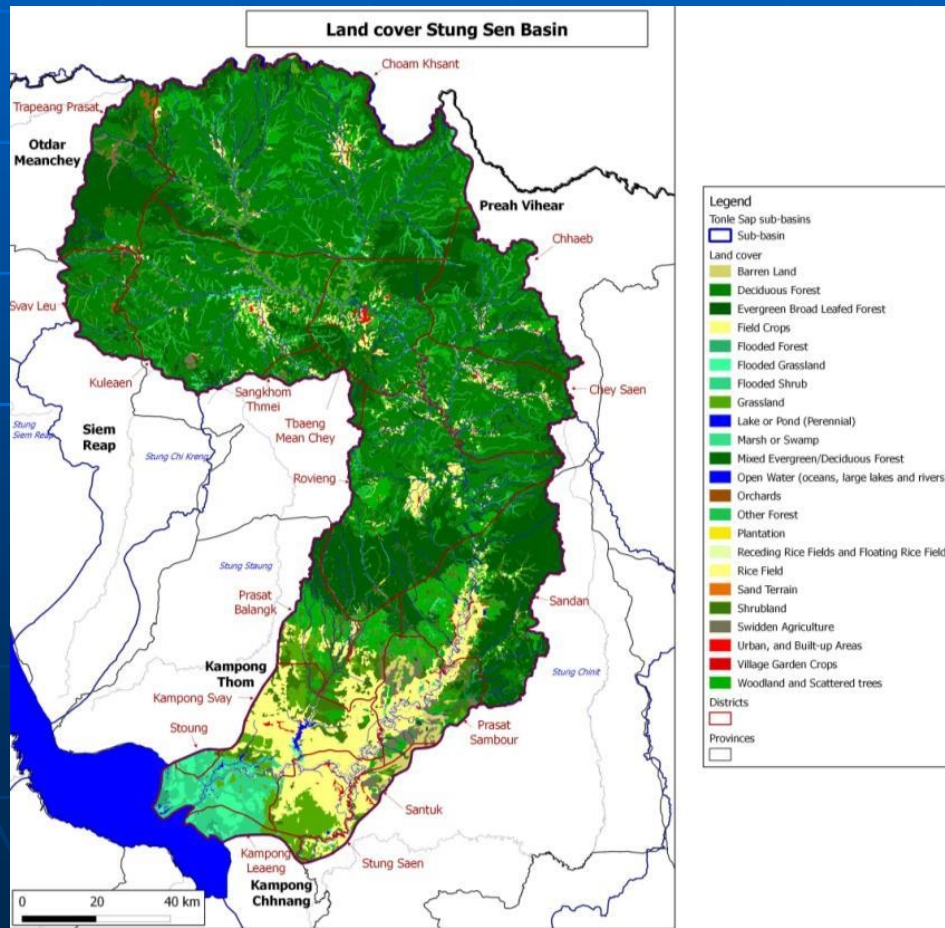


IWRM Planning process on the Stung Sen Basin



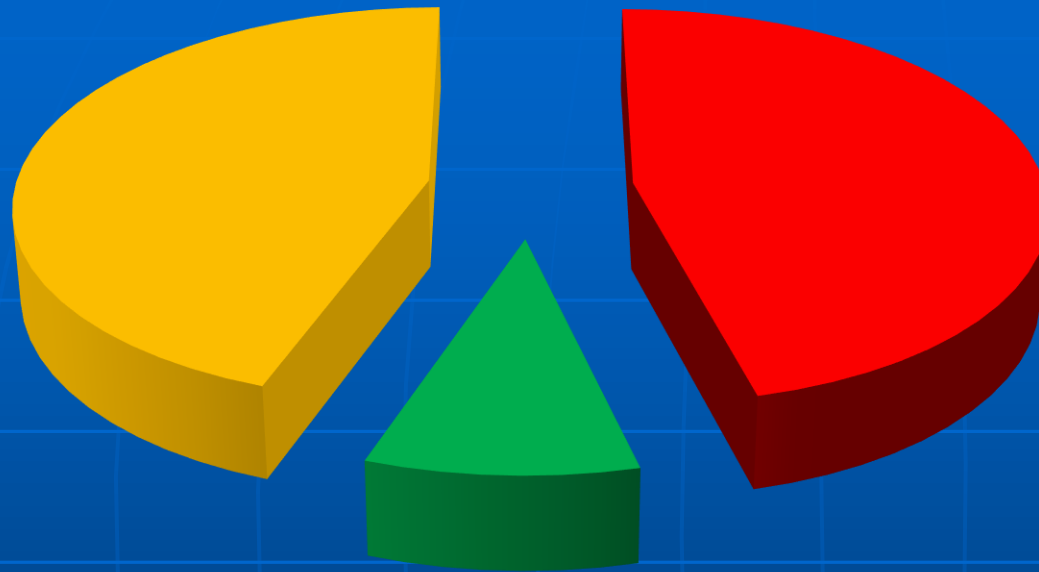
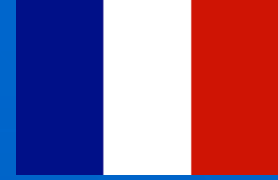
Characterisation - Stung Sen

Mapping
Field studies
Data treatment



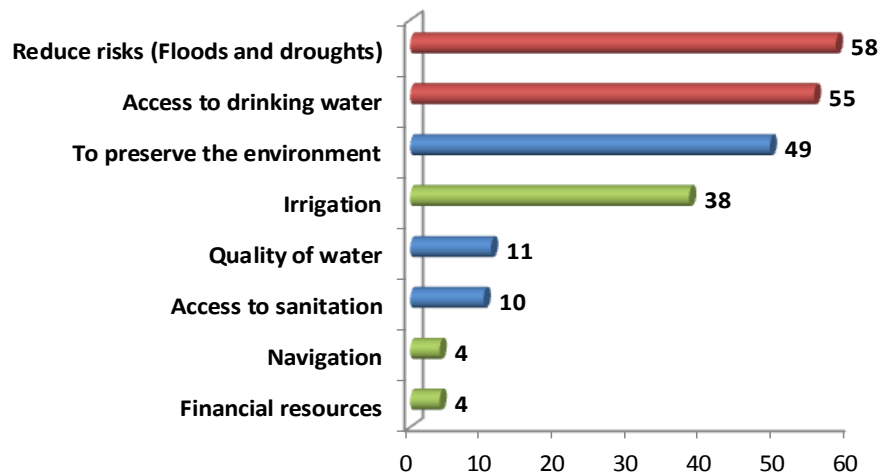


Establishment of the Stung Sen Basin Committee



- Local elected officials
- Representatives of the civil society
- Representatives of Provinces and Districts (appointed by the gvt)

Definition of the main issues



Approval of the Program of actions





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Merci
Thank You
Gracias