# THAILAND WORKING GROUP

## Priority of key issues

- Hydrology & Sediment
- Fisheries
- Social system
- Energy
- Aquatic system
- Terrestrial system
- Economic
- Climate change

## Hydrology and Sediment

#### **Available Data**

- Annual flow, Level of water and discharge in tributaries and mainstream in monthly
- Sediment load, rainfall, run-off
- Catchment area

#### **Fisheries**

#### **Available Data**

Focus on food security

- Volume of fish consumption per head.
- Aquaculture data in sub area
- Species of fish compared twenty years ago and current situation (Data Gap)?

## Social systems

#### Data Gap

- Should be concerned in livelihood, local tradition and culture

## Energy

**Electricity** (Energy security)

- Power demand in projection for next fifteen years (Plan)
- Power generation is not included main stream

## Aquatic systems and agriculture

#### Data Gap

- Habitat of algae, aquatic-insect

## Terrestrial system

#### Data Gap

- Cultural protected and wetland area

#### **Economics**

- Considering of economic growth, it should be paid attention for sufficient economic development

### Guidance for progressing SEA

- Should be considered of impact and benefit of hydropower development (unbiased presentation)
- Should be added more sub-scenario analysis for positive and negative aspects.

## Thank your for your Attention

