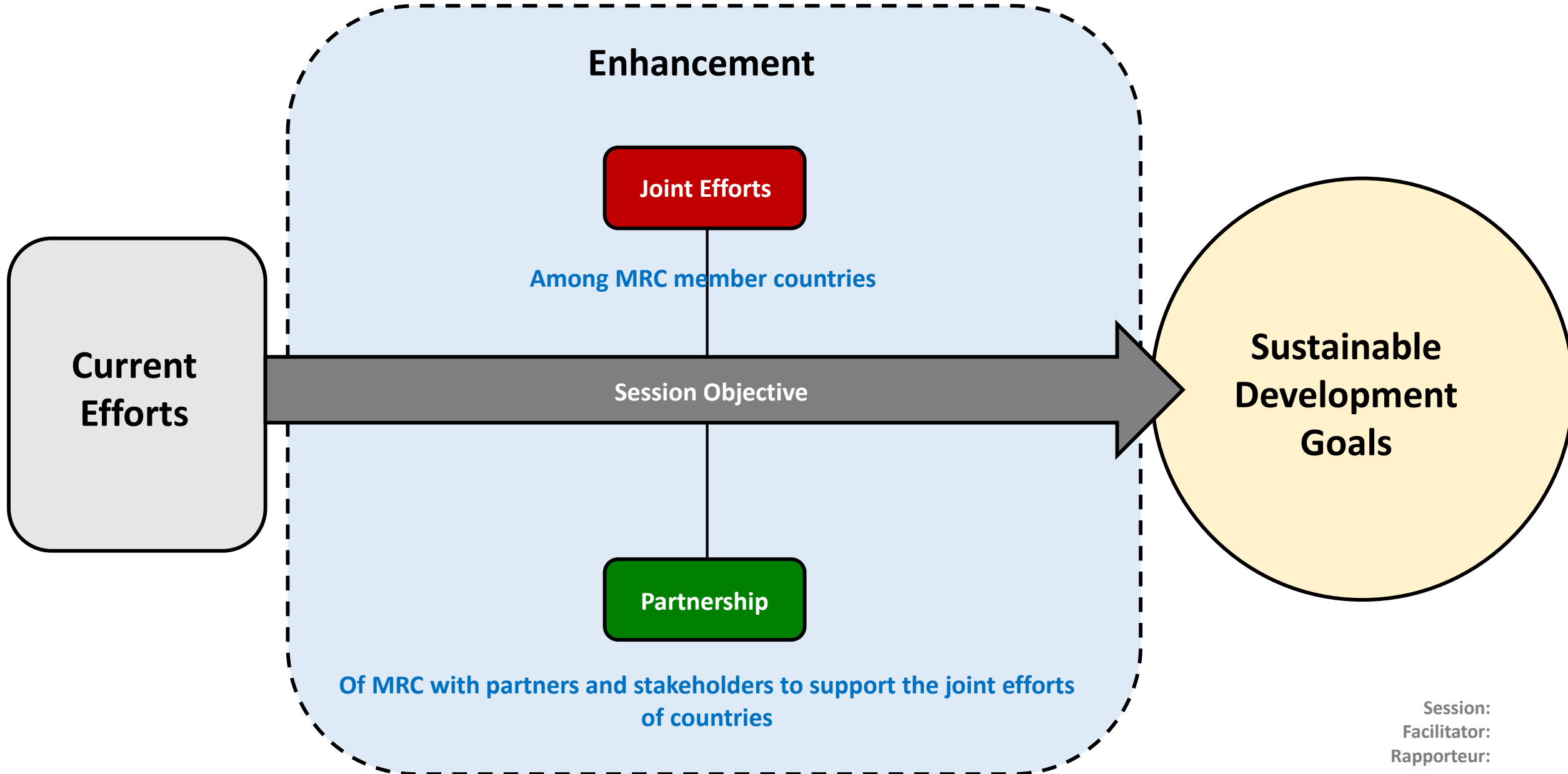


ENHANCING JOINT EFFORTS AND PARTNERSHIPS TOWARDS ACHIEVEMENT OF THE SDGs IN THE MEKONG RIVER BASIN



Session:
Facilitator:
Rapporteur:

ENHANCING JOINT EFFORTS AND PARTNERSHIPS TOWARDS ACHIEVEMENT OF THE SDGs IN THE MEKONG RIVER BASIN

Joint Efforts Enhancement

Strategy

Assign Senior Information Officer

Increase investment

Review Technical Architecture (One stop shop, data flows, open data, smart/emerging technologies, products and services)

Define Branding – Digital Mekong

Data, Systems, and Capacities

Increase coverage (data types, spatial and temporal)

Improve IS and documentation

Expand internal capacities

Explore volunteer monitoring/citizen scientist data

Continuous Process Improvements

Inclusive Management – Broader Stakeholder Consultation

Document success stories and lessons learned

Metadata Documentation

Frequent Data Strategy Reviews

Data sharing among countries

Review the PDIES

Remove barriers to share the data among the stakeholders

Bilateral/multilateral Project Data integration

QA/QC

Special Session Day 1: Underlying data and information systems in the Mekong and other river basins

Partnership with JAXA or other agencies to access remotely sensed/satellite data

Project Data Integration

Conduct Periodic Information Exchange

Participate in Capacity Building and Training

Participate in Industry Events

Conduct R&D

Be involved in open development and open data cubes in Mekong countries and elsewhere

Additional Data Sources

Industry Best Practices

Research & Development and Innovations

Partnership Enhancement

Current Efforts

- Monitor and report on the State of the Basin
- Facilitate PDIES: Procedures for Data & Information Exchange and Sharing
- Maintain (QA/QC) data for basin management and development
- Establish & maintain Regional & National Information Systems (NIS)

Sustainable Development Goals



Resilience to Flood & Drought

Economic Security



Food productions at flood & drought prone areas



Implementation of IWRM at all levels



Resilience and adaptive capacity to climate-related hazards and natural disasters



Integrate ecosystem and biodiversity values into national and local planning & development processes