

ANNEX

Annex 1.5.1 (1/4) Members of Steering Committee

Name	Designation
Ir. Adi Sarwoko, Dipl. HE.	Chairman (Director of Water Resources Management, Directorate General of Water Resources (DGWR), KIMPRASWIL)
Prof. Dr. Ir. H. Benyamin Lakitan, M. Sc Mr. Fachrurrozie Sjarkowi	Deputy Chairman I / Member (Head of Regional Development Planning Board (BAPPEDA), South Sumatra Province)
Ir. H. Fauzan	Deputy Chairman II / Member (Head of BAPPEDA Bengkulu Province)
Ir. Harris Hasyim, MSc	Deputy Chairman III / Member (Head of BAPPEDA Lampung Province)
Dr. Firwan Tan, SE., M.Ec., DEA. Ing.	Deputy Chairman IV / Member (Head of BAPPEDA Jambi Province)
Ir. Raymond Kemur, MSc.	Secretary / Member (Head of Sub Directorate Basin Water Resources Planning, DGWR)
JICA Representative	Member (JICA Jakarta / Tokyo)
Ir. H. Anwar Arifin	Member (Head of Water Resources Office, South Sumatra Province)
Dr. Ir. Robiyanto H. Susanto, M.Agr.Sc.	Member (Sriwijaya University)
Ir. Soekrasno, Dipl. HE.	Member (Head of Sub Directorate Western Part III, DGWR)

Annex 1.5.1 (2/4) Members of Coordinating/Supervising Team

Name	Designation
Ir. Raymond Kemur, MSc.	Chairman (Head of Sub Directorate Basin Water Resources Planning, DGWR)
Ir. Kira Tarigan, ST.	Deputy Chairman I / Member (Head of Planning Division at Water Resources Office of South Sumatra Province.)
Ir. Yohannes H. Toruan, M. Sc.	Deputy Chairman II / Member (Head of Strategic Planning Division at Provincial BAPPEDA)
Ir. Haryanto, Dipl. HE.	Secretary I / Member (Staff at Directorate River Planning, DGWR)
Ir. Anton Budiyo, Sp.	Secretary II / Member (Head of Spatial Planning Section at Water Resources Office of South Sumatra Province)
Ir. Hartono Djunaedi	Member (Head of River, Swamp and Water Management Division at Water Resources Office of South Sumatra Province)
Ir. Zulfikhar, MM.	Member (Head of Land Inventory Division at Forestry Office of South Sumatra Province)
Drs. Dian Utama Jenahar, MS	Member (Head of Physical Infrastructure and Human Resources at Agriculture Office of South Sumatra Province)
Ir. Kusnadi B, Dipl. HE	Member (Head of Water Resources Management Office of Musi River at Water Resources Office of South Sumatra Province)
Ir. Wahab Umar, Sp.	Member (Head of Water Resources Management Office of Sugihan River at Water Resources Office of South Sumatra Province)
Ir. Surya Dewanto, Sp. 1	Member (Project Manager of Flood Control and Beach Protection of South Sumatra)
Ir. H. Alimin Nurdin, DEA	Member (Member of Regional Research Representative of South Sumatra Province)
Dr. Ir. Hanafiah Msc.	Member (Chairman of Technology Institute at Sriwijaya University)
Ir. Hendra Ramaharja, M.Si.	Member (Staff at BAPPEDA of Palembang Municipality)
Ir. Suryadi Saleh	Member (Head of Water Resources Management of Kimpraswil Office at Palembang Municipality)

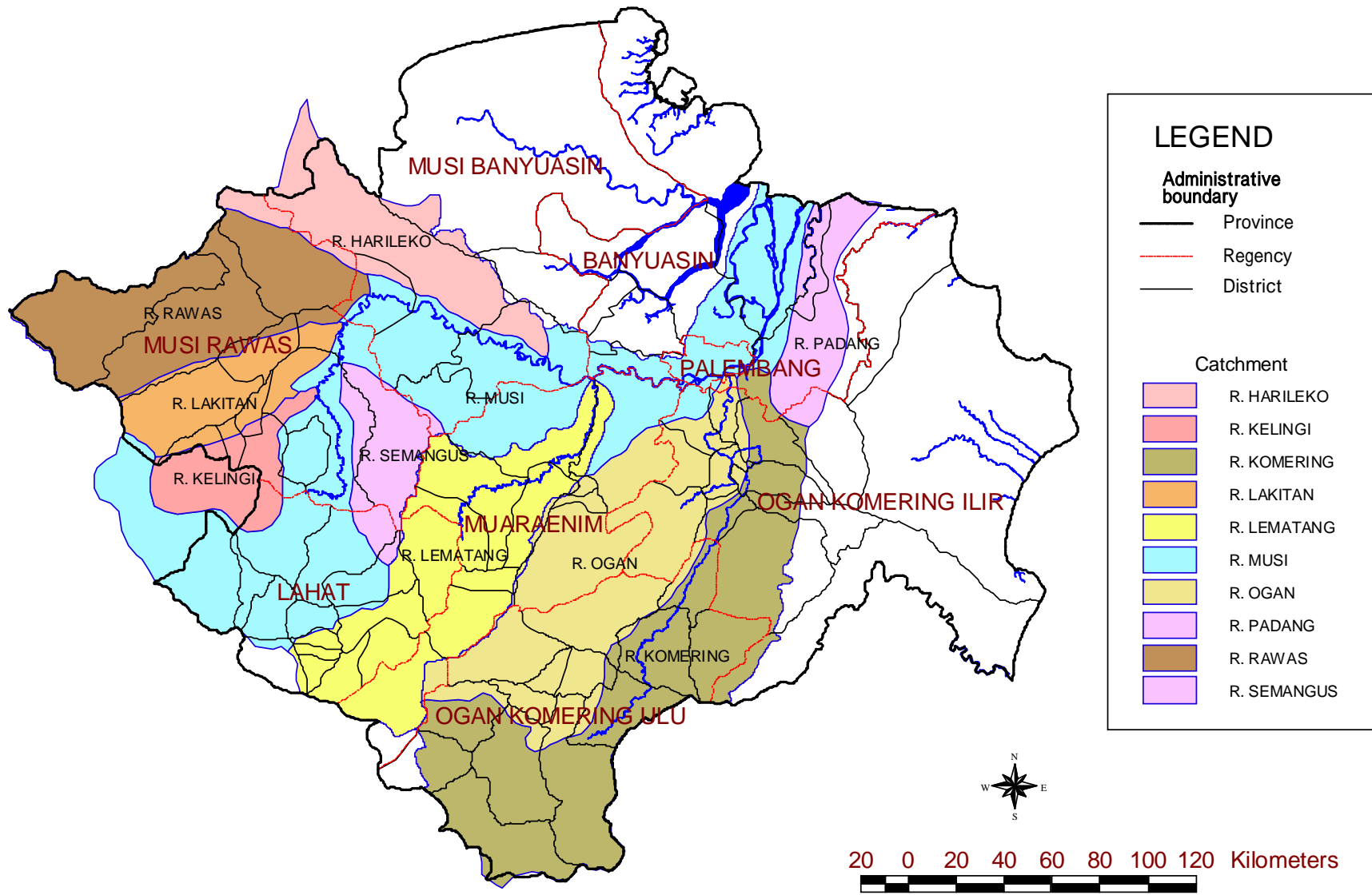
Annex 1.5.1 (3/4) Members of Counterpart Team of Indonesia Government

Name	Designation
<i>Planning Unit Team</i>	
Ir. Anton Budiyo, Sp. 1	Flood control & erosion (Head of Spatial Planning Section at Water Resources Office of South Sumatra Province)
Ir. Ilham Sudalil	a. Institution / b. Sociology (Staff of Irrigation Management and Development Division at Water Resources Office of South Sumatra Province)
Ms. Megawati, ST	Hydrology (Staff of River, Swamp and Water Management Division at Water Resources Office of South Sumatra Province)
Ir. Mawardi, MT	a. GIS/Mapping / b. River modeling (Sub Project Manager of Water Resources Management at Flood Control and Beach Protection of South Sumatra Province)
Ms. Agustina, ST	Environment (incl. water quality & natural environment) (Staff of BAPPEDA, South Sumatra Province)
Ir. M. Yazid, M.Sc.	Agricultural and irrigation engineering (Staff of Research Center of Water Management and Land: UNSRI)
Mr. Adenan Rasyid, ST	Economy Spatial planning (Staff of River, Swamp and Water Management Division at Water Resources Office of South Sumatra Province)
Mr. Maman Noprayamin, ST, MT	Water supply (Staff of River, Swamp and Water Management Division at Water Resources Office of South Sumatra Province)
Ir. Ibrahim Akib	Water resources planning (Assistant of Monitoring and Evaluation, Irrigation and Swamp Projects of South Sumatra Province)
Mr. Zainal Arsi	GIS (Planning Unit, Water Resources Office of South Sumatra Province)
Mr. Eko Murwanto	GIS (Planning Unit, Water Resources Office of South Sumatra Province)
Ms. Devi Popilia	GIS (Planning Unit, Water Resources Office of South Sumatra Province)
<i>Outside Planning Unit</i>	
Ir. Rusdi W	Flood control (Assistance Technical of Planning Guidance at Flood Control and Beach Protection of South Sumatra Project)
Ir. Mustawani, CK	Water Use (Head of Resources Assessment Section at BAPPEDA, South Sumatra Province)
Ir. Apandi	Agriculture (Head of Land Rehabilitation Section at Agricultural Office of South Sumatra Province)
Ir. Prayogo	Forestry (Head of Land Use Forestry Section at Forestry Office of South Sumatra Province)

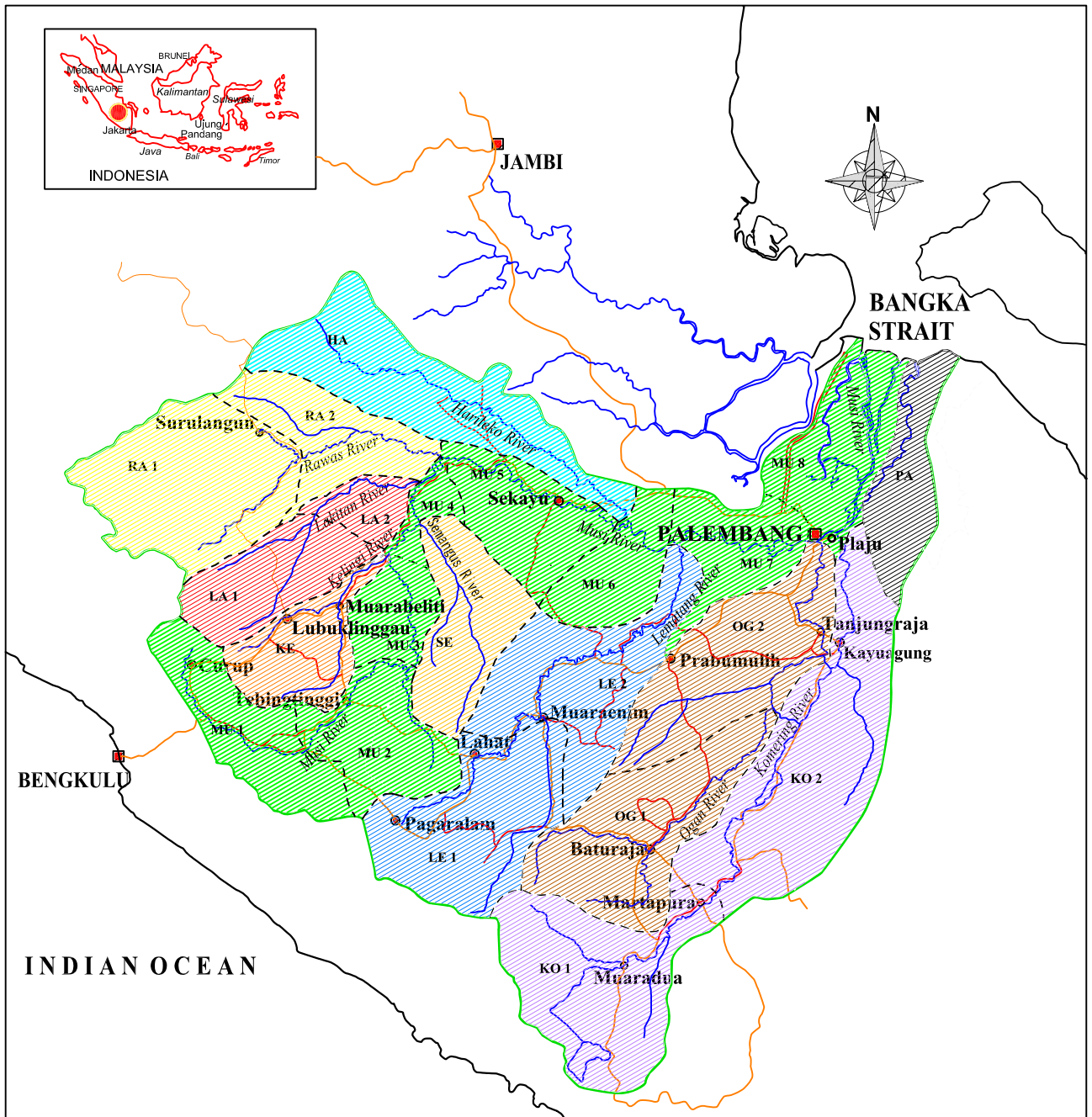
Ir. Rusnawi Usman	Landscape (Staff of Landscape Office of South Sumatra Province)
Mukohir, A.Pi.	Fishery (Head of Programming Section at Sea and Fishery Office of South Sumatra Province)
Ir. Marwan Sastradinata, MM	Mining (Head of Planning Section at Mining and Energy Development Office South Sumatra Province)

Annex 1.5.1 (4/4) Members of JICA Advisory Committee and the Study Team

Name	Designation
JICA Advisory Committee	
Hitoshi BABA	Chairman (Executive Officer for River Planning, Tohoku Regional Bureau, Ministry of Land, Infrastructure and Transport)
Akira NIWA	Member (Water Use Planner) (JICA Senior Advisor)
Study Team	
Keiji SASABE	Team Leader / Basin Management Specialist
Kenichiro KONDO	Deputy Team Leader / Water Utilization Planner
Toshihiro GOTO	Hydrologist
Takuro TERASHIMA	Flood Control and Drainage Specialist
Kunio ISHIKAWA	Water Quality Management Specialist
Shuji KAKU	Port and Navigation Specialist
Makoto YAJIMA	Social Environment Specialist
Kakiko IDE	Natural Environment Specialist
Noritoshi MAEHARA	Economist
BAI Yunshan	Land Use Planner
Kazuyoshi FUJIMOTO	Administrative Coordinator



Annex 3.2.1 Sub-basin and Administrative Boundaries



LEGEND

	MUSI RIVER BASIN BOUNDARY		PROVINCIAL CAPITAL
	MAIN ROAD		REGENCY CAPITAL
	ROAD		CITY
	RIVER		

SCALE
0 50 100km

CATCHMENT AREA of MUSI RIVER BASIN			
COLOUR	CODE	NAME	CATCHMENT AREA
	MU	R. MUSI	15,320 (Km ²)
	KO	R. KOMERING	9,908 (Km ²)
	OG	R. OGAN	8,233 (Km ²)
	HA	R. HARILEKO	3,765 (Km ²)
	RA	R. RAWAS	6,026 (Km ²)
	LA	R. LAKITAN	2,763 (Km ²)
	KE	R. KELINGI	1,928 (Km ²)
	LE	R. LEMATANG	7,340 (Km ²)
	SE	R. SEMANGUS	2,146 (Km ²)
	PA	R. PADANG	2,513 (Km ²)
TOTAL			59,942 (Km²)

THE STUDY ON COMPREHENSIVE WATER MANAGEMENT OF MUSI RIVER BASIN	CTI Engineering International Co., Ltd.	NIKKEN Consultants, Inc.	
			Basin Division