## ASSESSMENT STUDIES FOR THE PROPOSED ROGUN HYDROPOWER PROJECT

## FIFTH RIPARIAN CONSULTATION AND INFORMATION SHARING MEETING

## **AGENDA: Civil Society Organization Meeting**

JULY 14-15, 2014 (10:00am – 6:00pm)

Almaty time, for other participating cities, please note time difference with Almaty

## **World Bank Central Asia Regional Office**

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**Purpose:** To share the draft Summary Report of the Techno-Economic Assessment Study (TEAS) Phase 2 and the draft Environmental and Social Impact Assessment (ESIA) on the proposed Rogun Hydropower project with civil society representatives from riparian countries for comment and information sharing.

Chair: Ms. Anna Bjerde, Director, Strategy and Operations, Europe and Central Asia, World Bank

Co-Chair: Mr. Saroj Kumar Jha, Regional Director, Central Asia, World Bank

Facilitator: Ms. Jamila Assanova, Director, Association for the Civil Society Development

Monday July 14, 2014: Techno-Economic Assessment Study				
1000- 1045	Opening Session	Welcome and statements Update on studies and consultations Review of agenda	Moderator: Anna Bjerde, World Bank Speakers: Saroj Jha, World Bank Daryl Fields, Senior Water and Energy Specialist, World Bank Imtiaz Hizkil, Senior Power Engineer, World Bank Jamila Assanova, Facilitator	
1045- 1330	Technical Assessment of	Dam safety: design criteria, geology, floods, seismicity, dam stability	Moderator: Ranjit Lamech, Practice Manager, World Bank	
	Alternatives	Break	Speakers:	
		Water management & reservoir operations: hydrology, reservoir filling, cascade operation, sedimentation, climate change  Discussion	Ascensio Lara and Louis Bouzat, Coyne & Bellier Roger Gill, Ljiljana Spasic-Gril, Ezio Todini, Engineering and Dam Safety Panel All participants	
		Lunch		
1430- 1545	Economic Assessment of Alternatives	Demand projections Least cost generation expansion analysis Cost/Benefit & financial analysis Discussion	Moderator: Ranjit Lamech, World Bank Speakers: Nikhil Venkateswaran, Vincent Libaud, Ascensio Lara, Coyne & Bellier Roger Gill, Engineering and Dam Safety Panel All participants	
		Break		

1600- 1800	TEAS Wrap-Up	Implementation Risk analysis Conclusions & Recommendations	Moderator: Ranjit Lamech, World Bank Speakers: Nikhil Venkateswaran, Vincent Libaud,		
		Discussion	Ascensio Lara, Coyne & Bellier Roger Gill, Engineering and Dam Safety Panel All participants		
Tuesday July 15, 2014: Environmental and Social Impact Assessment					
1000-	Opening Session	Day 1 Wrap Up	Moderator: Anna Bjerde, World Bank		
1015		Review of agenda	Speaker: Jamila Assanova, Facilitator		
1015-	Environmental and	Environmental impacts	Moderator: Agi Kiss, Regional Environmental		
1330	Social Impacts	Resettlement and social impacts	and Safeguards Advisor, World Bank		
		Discussion	Speakers:		
		Break	Robert Zwahlen, Martin Bieri, Poyry		
		Impact on riparian countries	Torkil Clausen, Frederic Giovannetti, ESIA		
		Discussion	Panel of Experts All participants		
		Lunch			
1430-	Analysis of	Alternatives to Rogun	Moderator: Agi Kiss, World Bank		
1600	alternatives	Dam alternatives	Speakers:		
		Discussion	Robert Zwahlen, Martin Bieri, Poyry		
1600-	ESIA Wrap Up	Next Steps	Richard Fuggle, ESIA Panel of Experts		
1630			All participants		
Break					
1645-	World Bank Note		Moderator: Daryl Fields, World Bank		
1730					
1730-	Closing session	Next Steps	Moderator: Anna Bjerde, World Bank		
1800		Closing statements	Speakers: Daryl Fields, World Bank		