







CONVENTION ON MIGRATORY SPECIES

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SEVENTH MEETING OF THE SIGNATORIES TO THE MEMORANDUM OF UNDERSTANDING CONCERNING CONSERVATION MEASURES FOR THE SIBERIAN CRANE (*Grus leucogeranus*) Bonn, Germany, 10-12 June 2010 Agenda Item 6.0, 7.0, 9.0

CONSERVATION PLAN TEMPLATE FOR THE WESTERN, CENTRAL AND EASTERN POPULATIONS OF THE SIBERIAN CRANE (2010-2012)





Objective I: Reduce mo	Objective I: Reduce mortality						
Programme	Activity	Range State / Organization	Collaborator	Progress/Results (2007-2010)	Further Specific Activities (2010-2012)	Priority	
1.1 Determine and	a) Assess and monitor threats in the						
monitor prevailing threats	Siberian Crane nesting and wintering						
of all types to the Siberian	grounds and along the migration routes						
Crane and its habitats							
	b) Identify and document best practice						
	examples for conservation and management						
	of the Siberian Crane to minimize threats to						
	the Siberian Crane and its habitats						
	c) Determine hunting seasons and best						
	practices in areas used by Siberian Crane						
1.2. Strengthen and	a) Review existing national and local						
improve enforcement of	legislation to address gaps or challenges						
legislation for crane	to Siberian Crane conservation						
protection							
	b) Ensure effectiveness of law						
	enforcement						

Objective II: Monitoring and research							
Programme	Activity	Range State / Organization	Collaborator	Progress/Results (2007-2010)	Further Specific Activities (2010-2012)	Priority	
2.1. Monitor and study the	a) Conduct regular monitoring of known						
Siberian Crane and its	areas to determine estimated numbers of						
habitat	the Siberian Crane						
	b) Determine new migration stopovers, wintering areas, as well as summering areas of Siberian Cranes through satellite or radio tracking, questionnaires, surveys, and other methods c) Investigate all reported sightings of the Siberian Crane						

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	d) Conduct ecological studies of the Siberian Crane in each country			
2.2. Maintain and	a) Regularly maintain and update regional			
contribute to the regional	database on the Siberian Crane and its			
database on the Siberian	habitats			
Crane and its habitats				
2.3. Promote or take into	a) Collaborate with, and complement			
account avian influenza	activities of other agencies to strengthen			
surveillance at important	sample collection for surveillance of			
crane sites	avian influenza in migratory waterbirds at			
cruite sites	Siberian Crane and other important crane			
	sites			
	sites			
	b) Raise public awareness about avian			
	influenza at network sites and other			
	important crane sites			
	important crane sites			
	a) Translate and discominate intermetional			
	c) Translate and disseminate international			
	best practice/guidelines on response			
	measures to avian influenza outbreaks in			
	wild birds in and around network sites			
	and other important crane sites			
2.4. Evaluate efficacy and	a) Review and evaluate research and			
application of	monitoring activities for their efficacy			
research/monitoring				
	b) Apply monitoring and research results			
	to improve management practices and			
	mitigation of threats to the Siberian Crane			

Objective III: Increase numbers and genetic diversity							
Programme	Activity	Range State / Organization	Collab- orator	Progress/Results (2007-2010)	Further Specific Activities (2010-2012)	Priority	
3.1. Promote recovery of	a) Produce eggs and chicks of Siberian						
the Siberian Crane	Cranes for release programmes						
populations	b) Restore Siberian Crane populations through release programmes						

	c) Monitor Siberian Cranes released into	
	the wild or reared by Eurasian Cranes	
	d) Conduct genetic studies to manage the	
	genetic diversity of wild and captive	
	populations	
3.2. Develop safe	a) Identify and survey relatively safe	
migration routes for	habitats of the Eurasian Crane population	
Siberian Cranes based on	one that frequents ecologically suitable	
those used by Eurasian	areas on the breeding grounds, along the	
Cranes	migration route and on the wintering	
	grounds into which Siberian Cranes	
	could be (re)introduced	
	b) Determine migration routes and	
	wintering sites of various populations of	
	the Eurasian Crane within the current and	
	former range of the Siberian Crane	
	populations through satellite or radio	
	tracking, questionnaires, surveys, and	
	other methods	
	c) Develop safe migration routes for	
	Siberian Cranes using migration routes of	
	Eurasian Cranes	

Objective IV: Protect and manage habitats of importance for the Siberian Crane							
Programme	Activity	Range State / Organization	Collaborator	Progress/Results (2007-2010)	Further Specific Activities (2010-2012)	Priority	
4.1. Protect and manage habitats of importance for the Siberian Crane	a) Improve institutional, legal or physical protection of Siberian crane sites b) Secure protection through collaboration with local communities and/or legal measures for inadequately protected or newly identified areas of importance for the Siberian Crane c) Develop management plans for important Siberian Crane sites d) Conduct applied research on the Siberian Crane sites in support of their management. e) Monitor and assess the environmental impacts of human development on habitats of importance for the Siberian Crane, including possible impacts of the climate change f) Provide national training and capacity building at important sites of Siberian Cranes g) Manage buffer zones and external threats for protected areas critical for the Siberian Crane	Organization		(2007-2010)	(2010-2012)		

Objective V: Increase p	Objective V: Increase public awareness, community involvement, and ecological education							
Programme	Activity	Range State / Organization	Collaborator	Progress/Results (2007-2010)	Further Specific Activities (2010-2012)	Priority		
5.1. Share information on	a) Publicize information on the Siberian							
Siberian Crane	Crane conservation efforts in mass media,							
conservation efforts	public and scientific magazines							
5.2. Site-based education	b) Develop, produce and share information and education materials for public awareness and to support education and information programmes a) Develop education and information programmes and public events for target groups of local people (especially hunters) on protection of the Siberian Crane and its habitats							
	b) Establish learning/information centre							
5.3. Sustainable livelihood	Initiate and facilitate sustainable							
opportunities	livelihood projects for local communities							
	near Siberian Crane sites							

Objective VI: Enhance international cooperation and information exchange							
Programme	Activity	Range State / Organization	Collaborator	Progress/Results (2007-2010)	Further Specific Activities (2010-2012)	Priority	
6.1. Improve international cooperation and information exchange	 a) Designate a national lead agency/ focal points responsible for coordinating the Siberian Crane conservation and management policy b) Collaborate and conduct international research and monitoring c) Provide central coordination of 						
	information exchange through SCFC on the Siberian Crane and its sites						

	d) Submit an annual report on implementation of the Siberian Crane MoU to the UNEP/CMS Secretariat e) Host and attend regular meetings of the Siberian Crane Range States			
6.2. Development of the Western/Central Asia Site Network for the Siberian Crane and other waterbirds	a) Nominate additional sites for the WCASN-SC b) Coordinate with Central Asian Flyway initiative on site network development			
6.3 Support Siberian Crane conservation activities through the East Asian – Australasian Flyway Partnership	a) Collaborate with the North-East Asia Crane Working Group of the EAAP to integrate Siberian Crane conservation with flyway level activities for migratory waterbirds in the annual Partnership workplans			
6.4. Capacity building	a) Determine country's needs, in terms of human resources, knowledge and facilities, in order to build capacity to strengthen conservation measures for the Siberian Crane and its habitats b) Provide training to support conservation of the Siberian Crane and its			
6.5. Raise funds to support a comprehensive conservation programme supporting MoU implementation	habitats a) Develop comprehensive project proposal(s) to submit to appropriate agencies for possible funding b) Develop small-scale project proposals			
	to submit to CMS or ICF for their consideration c) Appeal to governments for funding of Siberian Crane conservation activities related to the Siberian Crane MoU			