

## Building Responsive, Inclusive and Collective Solutions

### **ROADMAP**

#### **FOR**

# IMPLEMENTATION OF THE JOINT ACTION PLAN AGREED AT ST. PETERSBURG, RUSSIA IN APRIL, 2016

- A) The BRICS Ministers for Disaster Management in their first meeting held on 19<sup>th</sup> and 20<sup>th</sup> April 2016 in St. Petersburg, Russia, agreed on a joint action plan, comprising of the following:
  - 1. Official informing about contact persons in BRICS emergency services for establishing direct ties.
  - 2. Participation of specialists of BRICS emergency services in specialised exhibitions to be held in the BRICS countries
  - 3. Participation of specialists of BRICS emergency services in conferences to be held in the BRICS countries on emergencies prediction and elimination
  - 4. Establishment of rapid exchange of information on emergencies
  - Participation of search and rescue teams or observers in the exercises for emergency response to be held in the territories of the BRICS countries
  - 6. Exchange of experience on:
    - Improvement of response to natural disasters; manmade disasters
    - Training of specialists in the field of prevention and elimination of emergencies
- B) The BRICS Ministers for Disaster Management (DM) discussed the progress on the implementation of the Joint Action Plan on 22<sup>nd</sup> and 23<sup>rd</sup> August 2016 in Udaipur, Rajasthan, India and agreed to the following Roadmap for implementation of the said Joint Action Plan (JAP):

S. No:	Actions/Initiatives	Timeline	Remarks
1.	Establishment of a Joint T (DRM) (point 1 of the JAP)	Task Force on Disaster Ri	sk Management
(a)	Joint Task Force to consist of one representative from each BRICS country.		by rotation by

		details to be sent to secretary@ndma.gov.in by 15th September 2016.	representative of the country holding chairmanship of BRICS during a reference year
(b)	Meetings of the Joint Task Force	Joint Task Force shall meet on the sidelines of the meeting of the BRICS Ministers for disaster management and may also hold additional meetings as necessary, including through video conferencing	·
	1 <sup>st</sup> Meeting of the Joint Task Force	On the sidelines of the Third Meeting of the BRICS Ministers for DM in China, or earlier as considered necessary	
2.	Exchange of Information/ Ex 4 & 6 of JAP)	operiences on Disaster Man	agement ( point
(a)	Sharing and dissemination of risk and climate information	Regular/Ongoing	Joint Task Force to decide on the format and frequency of exchange/shari ng of such information
(b)	Institution to Institution exposure visits and contact programmes to understand the prevalent mechanisms and tools on forecasting and early warning system (EWS)	2016 – 2018	Schedule, type and nature of visits to be finalised by the Joint Task Force (JTF)
(c)	A Standing Coordination and Networking Arrangement amongst Apex Institutions of BRICS Nations dealing with Disaster Management ( such as National Disaster Management Authority in India)		Our preliminary research reflects that a host of institutions exist at the individual country level; hence countries to identify nodal institutions for the same.

3.	Participation of e /conferences/exercises ( poi	•	exhibitions
(a)	Participation of experts /specialists at the various DM conferences/exhibitions scheduled in BRICS Countries	2016-2018	Joint Task Force to finalise the annual calendar depending upon the number, location and nature of such events
4.	Research and Developments early warning for floods and		
(a)	Undertake joint fellowships and chair professorships for strengthening forecasting and early warning tools, methodologies and mechanisms for extreme weather events	2016 -2018	Details to be finalised by the Joint Task Force (JTF)
(b)	Undertake joint research to address urban flood forecasting and modelling	2016 - 2018	Details to be finalised by the Joint Task
			Force (JTF)
5.	Joint Studies and document	ation of best practices on I	
<b>5.</b> (a)	Joint Studies and document the JAP)  Undertake action based research and case studies to develop and disseminate innovative DRM solutions/practices in key sectors of development	ation of best practices on I	The JTF may decide based on the proposals received from individual
	the JAP)  Undertake action based research and case studies to develop and disseminate innovative DRM solutions/practices in key		The JTF may decide based on the proposals received from
(a)	the JAP)  Undertake action based research and case studies to develop and disseminate innovative DRM solutions/practices in key sectors of development  Disaster risk financing and risk insurance – Feasibility Study for Annual Allocation from BRICS New Development Bank for funding risk mitigation projects ( focussed on infrastructure, sustainable development and risk	2016-2018	The JTF may decide based on the proposals received from individual countries  The JTF may decide based on the proposals received from individual countries
(a)	the JAP)  Undertake action based research and case studies to develop and disseminate innovative DRM solutions/practices in key sectors of development  Disaster risk financing and risk insurance – Feasibility Study for Annual Allocation from BRICS New Development Bank for funding risk mitigation projects ( focussed on infrastructure, sustainable development and risk	2016-2018  2016-2018  20sure Visits in disaster	The JTF may decide based on the proposals received from individual countries  The JTF may decide based on the proposals received from individual countries  received from individual countries

	programmes for community based/local level organisations to understand the good practices /lessons learnt on community based disaster management		Force (JTF) to decide based on the proposals received from individual countries
(b)	Training and exchange programmes for stakeholders on different aspects of DRM	2016-2018	A separate training calendar to be finalised by the JTF
(c)	Holding Joint Exercises on Disaster Response and Recovery Planning	_	The country organising such an exercise will send invite to the other BRICS Countries

# Agreed & Signed on 23<sup>rd</sup> August 2016 at Udaipur, Rajasthan, India

Wesley De Almeida Felinto	Oleg Manuilo	
National Secretary for Civil Defense	Director Department of Civil Defence & Population Protection	
The Federative Republic of Brazil	The Russian Federation	
Me National Disaster M	K Jain mber lanagement Authority blic of India	
Pang Chenmin	Ken Terry	
Director General  Department of Disaster Police	Head	
Department of Disaster Relief	National Disaster Management Centre	

The People's Republic of China

The Republic of South Africa