

12th ARF Inter-Sessional Meeting on Disaster Relief

Capacity Building on Comprehensive Disaster Prevention and Reduction in China

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Chinese Management Framework of Emergency Response to Disasters

- Organizational Mechanism
- Emergency Contingency Plan System
- Monitoring and Warning System
- Disaster Emergency Relief System
- Disaster Relief Material Reserve System
- Disaster Recovery and Reconstruction System
- Seasonal Basic Life Assistance System
- Social Mobilization System
- Science and Technology Support System





- China's disaster relief work is under the government's unified leadership with different departments involved.
- Disasters are divided into different categories for management including natural disasters, production accidents, public health incidents and social security incidents.
- Disaster relief funds come from various levels of government.





国务院办公厅 General Office of the State Council

民政部 Ministry of Civil Affairs 外交部 Ministry of Foreign Affairs 国家发改委 National Development and Reform Commission

科技部 Ministry of Science and Technology

商务部 Ministry of Commerce 教育部 Ministry of Education 国防科工委 Commission of Science, Technology and Industry for National Defence

公安部 Ministry of Public Security

财政部 Ministry of Finance 国土资源部 Ministry of Land and Resources

建设部 Ministry of Construction

铁道部 Ministry of Railways 交通部 Ministry of Communications 信息产业部 Ministry of Information Industry 水利部 Ministry of Water Resources

农业部 Ministry of Agriculture

卫生部 Ministry of Health 国家环保总局 State Environmental Protection Administration 国家广电总局 State Administration of Radio Film and Television

安全监管总局 State Administration of Work Safety

国家统计局 National Bureau of Statistics 国家林业局 State Forestry Administration 中国科学院 Chinese Academy of Science

中国地震局 China Earthquake Administration

中国气象局 China Meteorological Administration 中国保监会 China Insurance Regulatory Commision 自然科学基金会 The National Natural Science Foundation

国家海洋局 State Oceanic Administration

国家測绘局 State Bureau of Surveying and Mapping 总参作战部 Headquarters of the General Staff, PLA 武警总部 Headquarters of Chinese People's Armed Police Force

中国科学技术协会

China Association for Science and Technology

中国红十字会总会 Red Cross Society of China

At the central level, **China National** Commission for **Disaster Reduction** (NCDR) is the highest coordinating organ for disaster relief. NCDR is composed of 34 disaster-related ministries or agencies in China. The general office of NCDR is set up under the Ministry of Civil Affairs.



14 Relevant Laws on Disaster Management

- the Emergency Response Law of the People's Republic of China
- Law of the People's Republic of China on Protection Against and Mitigation of Earthquake Disasters
- Law of the People's Republic of China on Water and Soil Conservation
- Water Law of the People's Republic of China
- Flood Control Law of the People's Republic of China
- Law of the People's Republic of China on Desertification Prevention and Transformation
- Meteorology Law of the People's Republic of China



12 Relevant Regulations on Disaster Management

- Regulations on Post-disaster Recovery and Reconstruction of Wenchuan Earthquake
- Drought Control Regulations of the People's Republic of China
- Hydrology Regulations of the People's Republic of China
- Flood Control Regulations of the People's Republic of China
- Forest Fire Control Regulations of the People's Republic of China
- Grassland Fire Control Regulations of the People's Republic of China

5 Relevant Rules or Procedures formulated by MCA

- Operational Rules of the Ministry of Civil Affairs on Emergency Response to Natural Disasters
- Operational Rules of the Ministry of Civil Affairs on Donation for Disaster Relief

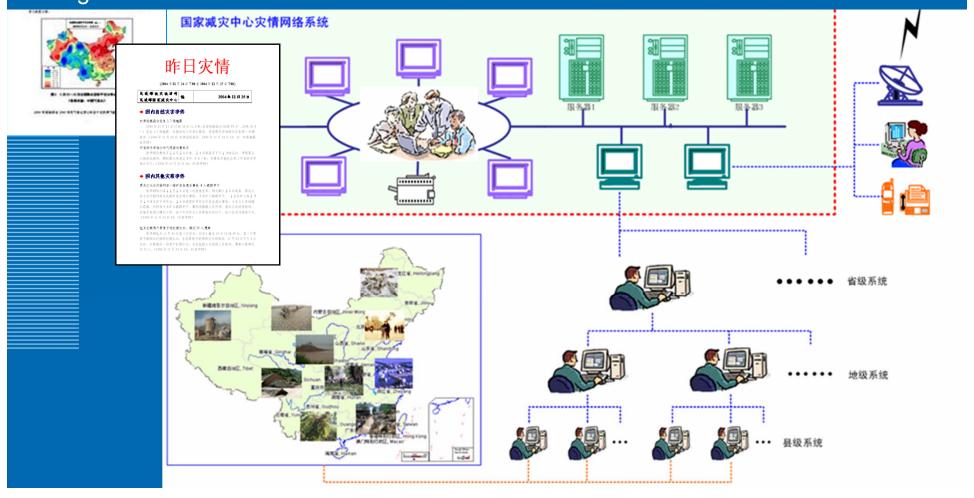
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In China, all the provinces and prefecture-level cities, 98% of counties, 55% of towns (or sub-districts) and 29% of villages (or communities) have established disaster relief contingency plan.



Disaster Emergency Relief System

Strengthen management of disaster information. China has realized the 24-hour monitoring of the disasters all over the country, established an information exchange and consultation system among the disaster-afflicted departments, and attached importance to increasing the scientific and technological support in the field of disaster relief management.



Disaster Relief Material Reserve System

China has built relief materials reserve storehouses at the central level in 17 provinces, while such storehouses at the local levels have also been built at part of the areas where disasters are prone to occur.



Post-disaster Recovery and Reconstruction

•5-12 Wenchuan earthquake

•4-14 Qinghai Yushu earthquake.





Social Mobilization

social donation system encourages all sectors of society to participate in the disaster relief donation, standardizes the management and utilization of the donated money and materials, and improves a work mechanism in which both government and society coordinate to promote the disaster relief donations.

disaster relief volunteer service NGOs, volunteers and social workers engage in disaster reduction and relief efforts, cooperate with the government in on-the-spot rescue, medical rescue, hygiene and quarantine work, psychological help, material distribution, disaster reduction publicity.



Raising the awareness of disaster prevention and reduction in communities

"Disaster Prevention and Reduction Day"

"Disaster Reduction and Earthquake-proof Project Demonstration Cities"





International Cooperation on Disaster Relief





- 1st Asian Conference on Disaster Reduction, adopted the Beijing Action for Disaster Risk Reduction in Asia, Beijing, 27-29 September 2005.
- East Asia Summit (EAS) International workshop on social mobilization mechanism and legislative building, Beijing, 28-31 October 2009.





In November 2005, the fifth ARF Inter-sessional Meeting on Disaster Relief was co-chaired by China and Indonesia in Bandung, and discussion focused on the principles, concepts and procedures of civil-military cooperation on disaster relief.





- China-ASEAN Workshop on Disaster Reduction, Beijing, 23-26 May 2005.
- The Sixth ARF Inter-sessional Meeting on Disaster Relief, Qingdao, 18-20 September 2006. sharing disaster relief resources and jointly responding to disasters.
- ASEAN 10+3 workshop on urban disaster emergency management, Beijing,
 5-7 May 2010.



- Workshop on Large-Scale Disaster Recovery in APEC, Taibei and Chengdu, China, 22-28 September 2008.
- Workshop on Capacity Building of Long-term Disaster Reduction in APEC, Taibei, China, 30 November - 1 December 2009.
- APEC Workshop on Assessment Technology of Disaster Losses, Indonesia, 3-6 August 2009.
- The Third APEC Forum on Emergency Management of Chief Executive Officers, Vietnam, 15-17 September 2009.
- Workshop on Climate Change and Natural Disaster Response in Asia, Singapore, 4-7 may 2010.



Cooperation of Disaster Relief in SCO

Agreement on Inter-government Mutual Assistance of Disaster Relief for SCO Member Countries, signed on 26 October 2005. The agreement identified the cooperation principles, cooperation mode, cooperation channels, guarantee methods, rights and obligations.

11 sample formats of files for cooperation of disaster relief has been adopted in the 3rd SCO Member Countries Meeting of Ministers of Emergency Disaster Relief, September 2007.



Second SCO Member Countries Meeting of Ministers of Emergency Disaster Relief, Beijing, November 2006. SCO Meeting of Leaders of Disaster Relief Departments of Border Regions, Urumqi, China, September 2008.



China-Russia Cooperation of Disaster Relief

- China-Russia Cooperation Agreement on Prevention and Alleviation of Emergency, signed in March 2006.
- 1st China-Russia Meeting of Leaders of Disaster Relief Departments of Border Regions, Sanya, China, November 2009.
- 2nd China-Russia Meeting of Leaders of Disaster Relief Departments of Border Regions, Vladivostok, Russia, August 2010.



At the invitation of the EMERCOM of Russia, Chinese government dispatched two rescue teams to participate in SCO drills of disaster relief held in Moscow in May 2009.





China-Russia-India Cooperation Mechanism for Disaster Relief

- 1st China-Russia-India Meeting of Experts of Department of Disaster Relief, Moscow, Russia, July 2008.
- 2nd China-Russia-India meeting of Experts of Department of Disaster Relief, Sanya, China, November 2009.

China-Japan-Korea Cooperation Mechanism for Disaster Relief

■ 1st China-Japan-Korea Ministerial Meeting of Department of Disaster Relief, Seoul, ROK, October 2009.



International Humanitarian Assistances



Chinese government always keeps close contact with OCHA, further deepen cooperation in the field of international humanitarian assistances.

- Disaster monitoring and early warning
- Disaster loss assessment
- Disaster personnel training











HUMANITARIAN PARTNERSHIP

DISASTER PREPAREDNESS, RESPONSE AND RECOVERY WORKSHOP IN ASIA-PACIFIC

26 to 27 August 2009

SINGAPORE

Session 7: Civil-Military Coordination for Disaster Preparedness, Response and Recovery









HUMANITARIAN PARTNERSHIP WORKSHOP FOR THE ASIA-PACIFIC REGION 2010: STRENGTHENING DISASTER PREPAREDNESS AND RESPONSE CAPACITY 5-6 AGUSTUS 2010 JAKARTA

Session 4: Civil-Military Coordination for Disaster Mitigation and Response



World Food Programme

Fighting Hunger Worldwide











China and international community provide mutual support and aid in coping with major natural disasters. In the wake of Indian Ocean earthquake tsunami, South Asian earthquake, tropical storm "Nargis" in Myanmar and other natural disasters, the Chinese government provided financial and material assistances as much as possible and promptly dispatched the rescue teams and medical teams to the disaster-hit countries.



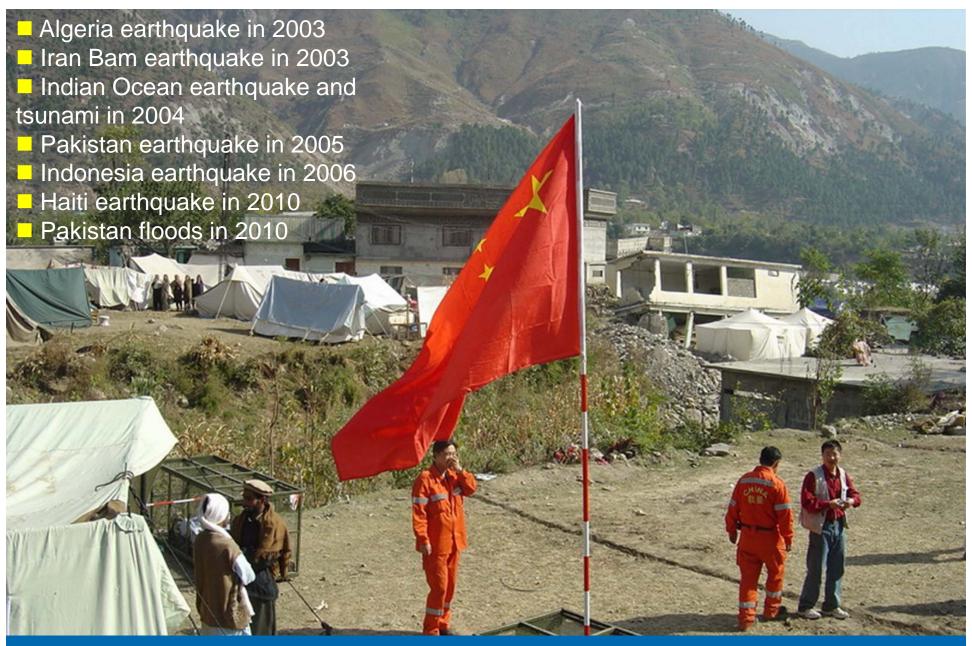


After the 2008 Wenchuan earthquake, more than 170 countries and about 20 international organizations provided us with a great deal of aid funds and relief materials through various channels. International society also timely provides us with lots of food and medical aids after the Qinghai Yushu earthquake.





China International Search and Rescue (CISAR) team was set up on 27 April 2001, passed the United Nations IEC test for heavy rescue teams on 14 November 2009, become the 12th qualified international heavy rescue team in the world and the 2nd one in Asia.



According to INSARAG, CISAR has implemented 14 times rescue missions in China and abroad, successfully saved more than 50 lives and treated more than 17000 the sick and wounded.

International Humanitarian Assistance Efforts from Chinese Government

large-scale flooding in Pakistan

Humanitarian assistance from Chinese government:

Material aid: RMB 120 million yuan worth of disaster relief goods, PLA also timely provided Pakistan with a large number of disaster relief goods assistances including medicines, water purifying equipments, tents, electric generators.

Rescue team: CISAR, 36 medical staff, 19 technical staff and experts, RMB 8 million yuan worth of medicines and medical appliances.





The forest fires in Russia

Humanitarian assistance from Chinese government:

Fund aid: \$ 1 million

Material aid: 20 million yuan worth of disaster relief goods.



Weaknesses and Challenges

- increasing major disasters
- disaster relief equipments lagging behind
- lack of effective coordination for international disaster relief efforts
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