

# IRP Workshop Module on Disaster Recovery Planning

**Method of Delivery:** Lecture, discussion, reflection and simulation through scenario

**Objectives for Day 1:** Site visits to witness resilient recovery in practice and to enhance understanding of participants on what resilient recovery can achieve.

**Objectives for Day 2:**

Increase participant's knowledge and understanding of the concept of recovery and "build back better"

Discuss some tools and apply to a given scenario as simulation

Learn through reflection and discussion of past experiences linked with tools and practices introduced in the session

Title	Learning objectives	Elements	Duration (minutes)
<b>1. Introduction to Disaster Recovery</b>	1. To ensure that the objectives of the workshop are clear 2. To introduce the participants 3. To introduce basic terms and concepts	1.1 Overview of day's objectives 1.2 Introductions	10
		1.3 Introduction to Key Terms (reference: UNISDR terminology – the publication will be distributed on day one – this session will clarify any doubts) 1.4 Discussion on Role of Government in recovery – responsibilities, legislative requirements, involvement of many departments, inter-sectoral approach to recovery, coordination issues. Session will conclude with participants discussing own experiences with the above issues of recovery. 1.5 Build Back Better – disaster and the window of opportunity. Session concludes with a discussion on examples of "build back better" from experience of participants. <b>Reading Material:</b> 1. UNISDR Terms 2. Guidance notes for Decision Makers	20  50  30
<b>2. Recovery Planning Process</b>	1. To introduce the scenario on which participants will work over the next three days 2. To show case examples of "build back better"	2.1 Introduce "Scenario" - a disaster situation will be given to participants, who will develop strategies and guiding principles for recovery based on the discussions over the next three days, based on menu of options of different approaches from the thematic sessions and the guidance notes. The link between sustainable recovery and development will be emphasized so the strategies link up with long term development and on going development projects 2.2 Examples of Planning Process from Kobe (Phoenix Plan) & China (Recovery Plan) will be introduced and discussed, with focus on potential for replication <b>Reading Material:</b> 1. Scenario will be distributed 2. Kobe Phoenix Plan	30  45

		<p>3. The Overall Planning for Post-Wenchuan Earthquake Restoration and Reconstruction from China</p> <p>4. Housing sector recovery plan from Antigua and Barbuda</p> <p>November 2000 OAS and USAID</p>	
<p><b>3. PDNA Process</b></p> <p><i>Note: This session is facilitated only by resource speakers from UNDP/BCPR or The World Bank</i></p>	<p>1. To introduce the mechanism and partners of the PDNA</p> <p>2. To provide links to further information on PDNA</p>	<p>3.1 Introduction to the PDNA Process</p> <p>3.2 Links to PDNAs</p> <p>3.3 Discussion on participant's experiences with PDNA and/or other methodologies of ex-post assessment of damages and losses</p> <p><b>Reading Material:</b></p> <p>1. Tripartite UN, EC, World Bank agreement on PDNA</p> <p>2. Knowledge table with display of PDNA documents</p> <p>3. One recent PDNA will be distributed</p>	<p>30</p> <p>15</p> <p>15</p>
<p><b>4. Workshop 1: Shelter &amp; Infrastructure</b> (3~4 parallel groups)</p>	<p>1. To introduce menu of options of different approaches to recovery for shelter and infrastructure</p> <p>2. To show case good practice cases on recovery</p> <p>3. To utilize the given scenario to discuss, in groups, and formulate strategies and guiding principles for resilient recovery</p>	<p>4.1 Key Messages from Guidance Notes – Shelter and Infrastructure</p> <p>4.2 Presentation of cases focused on good practices</p> <p>4.3 Discussion in groups focused on practical strategies and guiding principles for recovery</p> <p>4.4 Presentations by groups on the strategies and principles they elected to adopt. The groups are expected to defend their stand and to challenge other stands – the discussion will facilitate learning through reflection</p> <p><b>Reading Material:</b></p> <p>1. Guidance Notes on Shelter and Recovery IRP</p> <p>2. Safer Homes, Stronger Communities: Handbook for Reconstructing after Natural Disaster World Bank</p> <p>3. Guidance Notes on Infrastructure and Recovery IRP</p>	<p>20 + 20</p> <p>20 + 20</p> <p>60</p> <p>70</p> <p>(Total 210)</p>
<p><b>Objectives for Day 3:</b></p> <p>Discuss tools and apply to a given scenario as simulation</p> <p>Understand some challenges to resilient recovery</p> <p>Learn through reflection and discussion of past experiences linked with tools and practices introduced in the session</p>			
<p><b>5. Workshop 2: Climate Change &amp; Environment</b> (3~4 parallel groups)</p>	<p>1. To introduce menu of options of different approaches to recovery for environment and integrating climate change</p> <p>2. To show case good practice cases on recovery</p> <p>3. To utilize the</p>	<p>5.1 Key Messages from Guidance Notes – Environment and Climate Change</p> <p>5.2 Presentation of cases focused on good practices</p> <p>5.3 Discussion in groups focused on practical strategies and guiding principles for recovery</p> <p>5.4 Presentations by groups on the strategies and principles they elected to adopt. The groups are expected to defend their stand and to challenge other stands</p>	<p>20 + 20</p> <p>20 + 20</p> <p>60</p> <p>70</p> <p>(Total 210)</p>

	given scenario to discuss, in groups, and formulate strategies and guiding principles for resilient recovery	– the discussion will facilitate learning through reflection <b>Reading Material:</b> 1. Guidance Notes on Environment and Recovery IRP 2. Guidance Notes on Climate Change and Recovery IRP	
<b>6. Workshop 3: Health &amp; Psychosocial</b> (3~4 parallel groups)	1. To introduce menu of options of different approaches to recovery for health and psychosocial issues 2. To show case good practice cases on recovery 3. To utilize the given scenario to discuss, in groups, and formulate strategies and guiding principles for resilient recovery	6.1 Key Messages from Guidance Notes – Health and Psychosocial issues in Recovery 6.2 Presentation of cases focused on good practices 6.3 Discussion in groups focused on practical strategies and guiding principles for recovery 6.4 Presentations by groups on the strategies and principles they elected to adopt. The groups are expected to defend their stand and to challenge other stands – the discussion will facilitate learning through reflection <b>Reading Material:</b> 1. Guidance Notes on Health and Recovery IRP 2. Guidance Notes on Psychosocial issues and Recovery IRP	20 + 20  20 + 20  60  70 (Total 210)
<b>7. Prioritizing Recovery Projects</b>	1. Introduce the dilemma of balancing conflicting demands in recovery, and diversion of funds from on-going development work 2. Suggest methodology to facilitate prioritization	7.1 Principles & Examples <b>Reading Material:</b> 1. Guidance Notes for Decision Makers IRP 2. Disaster Recovery Toolkit page 12-13 COSDA	60
<b>Objectives for Day 4:</b> Discuss tools and apply to a given scenario as simulation Learn through reflection and discussion of past experiences linked with tools and practices introduced in the session Understand the different approaches possible for resilient recovery			
<b>8. Workshop 4: Gender &amp; Livelihoods</b> (3~4 parallel groups)	1. To introduce menu of options of different approaches to recovery for gender and livelihoods 2. To show case good practice cases on recovery 3. To utilize the given scenario to	8.1 Key Messages from Guidance Notes – Gender and Livelihoods in Recovery 8.2 Presentation of cases focused on good practices 8.3 Discussion in groups focused on practical strategies and guiding principles for recovery 8.4 Presentations by groups on the strategies and principles they elected to adopt. The groups are expected to defend their stand and to challenge other stands	20 + 20  20 + 20  60  70 (Total 210)

	discuss, in groups, and formulate strategies and guiding principles for resilient recovery	– the discussion will facilitate learning through reflection <b>Reading Material:</b> 1. Guidance Notes on Gender and Recovery IRP 2. Guidance Notes on Livelihoods and Recovery IRP	
<b>9. Workshop 5: Governance &amp; Pre-Disaster Recovery Planning</b> (3~4 parallel groups)	1. To introduce menu of options of different approaches to recovery for gender and livelihoods 2. To show case good practice cases on recovery 3. To utilize the given scenario to discuss, in groups, and formulate strategies and guiding principles for resilient recovery	9.1 Key Messages from Guidance Notes – Governance in Recovery 9.2 Presentation of cases focused on good practices 9.3 Discussion in groups focused on practical strategies and guiding principles for recovery 9.4 Presentations by groups on the strategies and principles they elected to adopt. The groups are expected to defend their stand and to challenge other stands – the discussion will facilitate learning through reflection <b>Reading Material:</b> 1. Guidance Notes on Governance and Recovery IRP	15 30 45 60 (Total 150)
<b>10. Funding Recovery &amp; Telling Live Lessons</b>	1. Introduce options for funding the recovery 2. Provide links for further research	10.1 Options such as CAT Bonds, Insurance, etc. 10.2 Cases of good practice 10.3 Discussion on experiences and replication of good practices <b>Reading Material:</b> 1. From World Bank 2. Resource Person from Bank	30 30 30
<b>11. Closing</b>	1. Vote of Thanks 2. Distribution of certificates to participants		30

**Note:** Coffee/tea will be available in rooms. Participants are free to help themselves during discussion time

**Useful web links for reference:**

[www.recoveryplatform.org](http://www.recoveryplatform.org)

[www.gfdr.org](http://www.gfdr.org)