

## **Annex D. Matrix**

### **OVERALL CONTRIBUTIONS FROM PARTICIPATING STAKEHOLDERS:**

**ADRC** will provide the following in Kobe:

A full time staff who will be involved in all IRP activities and part funding to carry out specific activities.

A part time staff and funding for specific activities and projects.

Other staff time to be involved in specific activities and projects.

Administrative staff time to facilitate activities in Japan and other ADRC member countries.

**UNITAR/UNOSAT** can contribute knowledge, operational services and IT infrastructure but not funding.

**IFRC: will revert with information on the extent of their contribution at a later stage**

**UNEP: will provide information on their contribution after an upcoming corporate review of the UNEP disaster reduction and management activities.**

**ProVention: will provide additional information in the coming weeks.**

EXPECTED OUTPUT	LEAD AGENCY : UNDP	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
1- Recovery needs assessment and planning tools	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p>1.1. Development of methodologies for recovery needs assessment by adapting existing needs</p> <p>1.2 Development of a strategic framework for recovery</p>	<p>1.1.1: Analysis of current methodologies applied for Disaster damage and needs assessments including ECLAC</p> <p>1.1.2: Comparative analysis of established UN Post-Conflict Needs Assessment methodology (PCNA) to derive applicable elements toward the formulation of a Post-Disaster Needs Assessment methodology (PDNA).</p> <p>1.1.3: Documentation and critical analysis of past recovery experience in terms of preliminary needs assessment.</p> <p>1.1.4: Expert Group meeting to review and define proposed PDNA framework (methodology)</p> <p>1.1.5 Contracting experts agency- consultants to develop PDNA, in collaboration with participating Stakeholder Agencies, based on desk review and field studies in 4 major disaster experiences</p> <p>1.2.1.: Definition of PDNA methodology and strategic framework for recovery based on a systematic review and analysis of existing planning tools</p> <p>1.2.2.: Dissemination and field review of PDNA framework</p>	<p>OCHA: Share IASC and UNDAC formats/methodologies</p> <p>ProVention: share results from a variety of project activities related to developing Community Risk Assessment methodologies.</p> <p>OCHA: Participate in the selection and critical analysis of recovery experiences, including response preparedness during the recovery phase. ILO: Participate in the critical analysis of selected recovery experiences and of PCNA and PDNA methodologies. OCHA: Participate in the meeting</p> <p>ILO: Participate in the Expert Group to propose enhanced PDNA framework. OCHA: Participate in identification of experts</p> <p>UNITAR/UNOSAT: Lead the design and supply on-demand EO satellite imagery based mapping packages to support rapid damage evaluation and recovery needs assessment. UNITAR/UNOSTAT: Facilitate standardization and organize supply chain of EO satellite imagery based GIS packages for recovery needs assessment and priority setting. (Partially available as part of GMES Respond)</p> <p>ILO: Apply and test the PDNA framework in post-crisis situations. UN/ISDR Outreach offices participate in field studies including provide networks to national Platforms</p>	<p>UNDP will provide Staff time and funding to elaborate the need assessment methodology.</p> <p>UN/ISDR : provide staff time for analysis of current methodologies and documentation of Needs Assessment recovery experiences <i>Note: ProVention is working with the University of Cape Town to host a workshop with CRA practitioners aimed at identifying and consolidating recommendations for good practice in this area</i> Co Fund contracting of experts to develop PDNA</p> <p>OCHA WILL CONTRIBUTE TO THE TRAVEL EXPENSES AND dsa OF EXPERTS</p> <p>ADRC will provide staff time in Kobe</p> <p><i>(Note: Available since 2003, as part of the International Charter Space and Major Disasters for all major disaster occurred in countries assisted with input supplied through UN agencies)</i></p>

EXPECTED OUTPUT	LEAD AGENCY : UNISDR	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
2. The systematisation of recovery experiences	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
2.1: Compilation of best practices and lessons learnt in post-disaster recovery	<p>2.1.1: Preparation of Terms of Reference for systematic analysis of recovery experiences based on identification of critical issues for review.</p> <p><i>Note: The scope of the lessons learnt exercise should include also "worst practices" as well as good practices</i></p> <p>2.1.2: Contracting of case-studies (inputs from IRP participating agencies, regional and national centres, consultants etc).</p> <p><i>Note: The presentations of Country cases at Kobe and other published Recovery case studies to be used as inputs for publishing a Recovery Experiences : Base line of Country Case Studies</i></p> <p>2.1.3: Establishing a review committee for best practices and lessons learnt.</p>	<p>OCHA: Assist in the preparation of TORs</p> <p>ILO: Propose relevant case-studies.</p> <p>UNDP: contribute to the collection of case studies worldwide, identification, testing and dissemination of best practices through its network of country offices and regional advisors</p> <p>UN-HABITAT contributes to the collection of case studies, identification testing and dissemination of best practices through HQ, regional and liaison offices.</p> <p>ProVention: share its existing Recovery Lessons studies as well as the results for future recovery lesson learning activities.</p> <p>UNV: Contribute casestudies/ best practices highlighting the role of volunteers in reinforcing relief/ recovery delivery capacities of government and humanitarian agencies from UNV's operations</p> <p>UNV: Contribute best practices on mobilising Civil Society, including affected communities in humanitarian response to disasters</p> <p>UNV: participate through Country Offices (UNV has a country presence in about 80 offices), where applicable</p> <p>ADRC: (1) Collection of good practices and bad practices from 24 ADRC member countries including Japan through ADRC's network</p> <p>UNITAR/UNOSTAT: Contribute cases-studies on the use of EO and GIS in support to recovery and vulnerability reduction</p> <p>OCHA: Take part in the review committee (define Focal Point)</p> <p>ILO: Take part in the review committee</p>	<p>UN/ISDR: provide Staff time and part funding to collate, analyse existing experiences and publish Book on Post disaster recovery Experiences</p> <p>UN/ISDR: participate in global search of Recovery Best practices through regional out Reach Offices</p> <p>UNDP will provide staff time though its staff based in Geneva, Kobe, and regional offices</p> <p>UN-HABITAT will provide staff time through its staff based in HQ (Nairobi), Regional Offices (Fukuoka and Rio de Janeiro) and Liaison Offices (Geneva, New York and Brussels)</p> <p>ADRC: full time staff and part funding in Kobe</p>

	<p>2.1.4: Workshop to review and highlight critical issues and lessons</p> <p>2.1.5: Publication of results of comparative analysis and of overall compilation of experience</p>	<p>OCHA: Participate in workshop (travel expenses plus DSA)</p> <p>ILO: participate in the workshop.</p> <p>UN-HABITAT: participation in workshops, seminars and review committees to define, identify and select practices and lesson learned exercise</p> <p>UNDP: participate actively in all relevant instances ( review committees, workshops, seminars) to define, identify and select best practices and lesson learned exercise</p> <p>ILO: Collaborate with the ITC for the production of a publication on best practices/lessons learnt as training/information tool to be disseminated.</p>	
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EXPECTED OUTPUT	LEAD AGENCY : UNISDR	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
2. The systematisation of recovery experiences	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p>2.2: Systematic technical documentation of different aspects of recovery and reconstruction programmes</p> <p><i>Note: This documentation/info-collection activity should precede the analysis and compilation of best practices and lessons learnt.</i></p>	<p>2.2.1: Launching of global search for good recovery practices through appointed national focal points in Disaster Management Teams, encouraging submissions from national and local government, organised community groups, NGOs etc.</p> <p>2.2.2.: Defining format for standard submission of good practices on recovery processes, surveying selected critical issues</p> <p>2.2.3: Based on 1.1.2.2., identify selected critical issues for priority specific technical documentation</p> <p>2.2.4: Define methodology and structure for documentation</p> <p>2.2.5: Review IRP participating agencies' issue specific work as per respective mandate and define respective roles in compiling technical documentation.</p> <p>2.2.6: Compilation of technical material followed by review and testing at regional-national levels</p> <p>Posting on IRP web-site (see Output 1.3.1).</p>	<p>OCHA: Assist in the definition of format for standard submission of good practices</p> <p>OCHA: Assist the global search of good practices through network of RSOs/RDRA's</p> <p>OCHA: Provide technical documentation available (i.e. shelter guidelines –LSU)</p> <p>UNDP: share its worldwide experiences in recovery and specially a recently established best practice exercise and lessons learned for Latin America and Caribbean region</p> <p>UN-HABITAT share outputs of critical review reporting against Sustainable Recovery and Reconstruction of Human Settlements principles.</p> <p>ADRC: (2) Involvement in the development of format for the systematization; and (3) Establishment of database or clearinghouse of recovery experiences.</p> <p>UNITAR/UNOSTAT: Produce and maintain updated reference technical specification and user guidelines on using satellite and GIS for recovery and vulnerability reduction</p> <p>UNITAR/UNOSTAT: Organize systematic technological watch on and carry out technical evaluation in the use of mapping systems for recovery planning, monitoring and evaluation</p>	<p>OCHA : Participate through RDRAs and country offices if applicable</p> <p>UN-HABITAT: Commit staff time through periodic post-intervention, assessment, and tool development.</p> <p>ARDC: full time staff and part funding in Kobe</p>

EXPECTED OUTPUT	LEAD AGENCY : UNISDR	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
3. Information Management tools	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p>3.1 Creation of an IRP Web site and internet resource platform containing documentation on recovery approaches, methodologies, case studies, best practices, relevant databases, current <i>UN-HABITAT suggests to modify and/or build on the already existing IATF WG3 Disaster Risk Assessment Portal.</i></p>	<p>3.1.1: Agreement among participating agencies and institutions in the IRP for setting-up a shared web-site central resource on recovery, linking individual agencies' sites and allowing for cross-posting.</p> <p>3.1.2 Mapping of post-disaster recovery relevant actors across different sectors, to be provided with the access to the web page. Definition of the scope of access and of respective possible contributions.</p> <p>3.1.3: Design of the web page and of access mechanisms for members and public (regional institutions, national, local authorities, universities, research centres...)</p> <p>3.1.4: Inter-active management of web-site allowing for regular posting and updating based on agreed structure by partners covering aspects of both pre and post disaster issues and experience</p>	<p>OCHA: Assistance provided through ReliefWeb antenna in Kobe</p> <p>UN-HABITAT to contribute and share lessons learned during the collection of tools for the IATF WG3 Disaster Risk Assessment Portal</p> <p>UN-HABITAT: Participation in the definition, methodology and framework of the website.</p> <p>UNDP: Assistance provided through UNDP Disaster Reduction Unit Web site</p> <p>UNV: Regularly contribute information to the websites</p> <p>UNITAR/UNOSTAT: Participate in the design of the IRP website and collaborative platform; Develop, host and operate the IRP collaborative platform; Share its archive of satellite imagery and maps on at risk, devastated, recovering and recovered regions</p> <p>ADRC: will contributed to the establishment of the IRP web-site including useful databases on recovery, using its expertise including GLIDE (Global unique Disaster Identifier)</p>	<p>UN/ISDR will provide full time staff based in Kobe for Web site development-management- clearing house function for all information related to Recovery experiences</p> <p>UN-HABITAT: will provide staff time from Nairobi.</p> <p>UNDP will provide time staff based in Geneva and Kobe</p> <p>ARDC: full time staff and part funding in Kobe</p>

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : UNDP	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
4. Planning and Programming tools.	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p>4.1: Development of methodologies and guidelines for developing strategic frameworks for recovery and vulnerability reduction</p>	<p>4.1.1: Issue-specific analysis of recovery critical elements including: institutional arrangements, role of local authorities, site selection parameters, reconstruction standards and enforcement modalities, rapid local economic profiling techniques, modalities for identification of strategic investment, participatory processes etc.</p>	<p>OCHA: Identify synergies between relief and recovery to make sure these are included in the procedure manuals.</p> <p>ProVention: share the results of the Measuring Mitigation studies; share the results of recent dialogues ProVention has hosted among the International Financial Institutions on the topic of mainstreaming risk reduction into development planning and policy (Caribbean Bank's Environment Impact tools, InterAmerican Development Bank's Disaster management indicators).</p> <p>UNITAR/UNOSTAT: Lead the design and supply on-demand EO satellite imagery based mapping packages for community targeting and risk/vulnerabilities identification, quantification and mapping, and recovery planning and M&amp;E</p> <p>UN-HABITAT: participation and support in defining contents, format and structure of strategic frameworks for recovery and vulnerability reduction</p> <p>UN-HABITAT: sharing already existent roster of shelter and reconstruction/recovery experts.</p>	<p>UNDP will provide full time staff based in Geneva and Kobe and funding</p> <p><i>Note: The first phase of this study was an inventory of existing development project planning and evaluation tools assessing the extent to which they currently incorporate or address risk reduction. The key recommendation was that existing standard tools could be modified relatively easily to take fuller account of risk reduction. The second phase of the study will produce a set of 12 guidebooks on modifying existing development project design and evaluation tools to incorporate risk reduction assessment as well as methodologies for better calculating the net benefits of mitigation activities.</i></p> <p>UN-HABITAT will provide dedicated staff based in Nairobi.</p> <p>UN-HABITAT will provide staff time based in Nairobi.</p>

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : UNDP	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
4. Planning and Programming tools.	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p>4.2: Planning, Programming, and Procedure manuals for all phases of post-disaster recovery</p>	<p>4.2.1: Based on 4.1.1, on 1.1.2 (defined recovery methodology and framework) and on 1.2.3 (technical documentation), agree on contents, format and structure of practical and operational manuals for distinct recovery phases</p> <p>4.2.2: Establish link between recovery experts and training institute(s), through sub-contracts</p> <p>4.2.3: Produce standard manuals conceived so as to allow for rapid adaptation to national needs and for support to Capacity Building activities (see Output 2.3).</p> <p>4.2.4: Dissemination of manuals to the regional-national level through UNDP Country offices, UNRC system UNregional and sub-regional centres, national DMTs and UNCTs.</p> <p>4.2.6: Promote national workshops and incremental extension to local level.</p> <p>4.2.7: Develop a standard reconstruction-recovery workshop to be offered and adapted at the onset of major reconstruction programmes</p>	<p>ILO: support in the definition of appropriate contents, format and structure of the manuals, together with the ILO ITC, through the revision and inventory of available documentation on the issue.</p> <p>UN-HABITAT: participation and support in defining contents, format and structure of manuals and critical reviews.</p> <p>ILO: provide roster of recovery experts, select them and coordinate their contribution to the ILO ITC for the production of standard manuals.</p> <p>UNV: Identify &amp; maintain roster of recovery experts</p> <p>OCHA: Develop one special chapter on how to introduce response preparedness/vulnerability reduction in the recovery phase</p> <p>UNITAR/UNOSTAT: Develop the corresponding manuals and user guidelines. (The manuals developed for UNHCR for camp management and reintegration can serve as an input)</p> <p>UN/ISDR : support a Working Group within IATF/ DR to validate, disseminate and then Report to ECSOC and UNGA on Recovery programming tools, methodologies and facilitate dissemination and application by wider network of Organisations within the ISDR system</p> <p>OCHA: Assist in the development of standard workshop</p> <p>ILO: Assist in the development of the workshop together with the ILO ITC</p> <p>UN/ISDR :Assist along with DMTP on Workshop module</p>	<p>ADRC will provide staff time based in Kobe</p> <p>UN-HABITAT will provide full time staff based in Nairobi.</p>

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : UNDP	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
<p><b>4. Planning and Programming tools.</b></p> <p>4.3. :International advocacy initiatives on post-disaster recovery</p>	<p><b>SUGGESTED ACTIVITIES</b></p> <p>4.3.1. : Formulation of policy initiatives on recovery for multilateral fora such as UNDP Executive Board, ECOSOC, IASC, ISDR.</p> <p>4.3.2.: Presentation of papers and documents on recovery at international conferences</p>	<p><b>COMMITMENTS</b></p> <p>OCHA: Participate in the formulation of recovery policy (PDSB)</p> <p>ILO: participate in the formulation of recovery policy</p> <p>UNITAR/UNOSTAT: Ensure promotion of EO-based GIS tools and experience in policy initiatives carried out by IRP.</p> <p>UNITAR/UNOSTAT: Mainstream recovery community specific EO needs in major global satellite systems development initiatives such as GMES and GEOS.</p>	<p><b>Commitments by relevant Stakeholders for proposed activities</b></p>

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : ILO	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
5. Capacity Building	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p><b>5.1 Training curricula, manuals and modules produced</b></p>	<p>5.1.1: Assessment and Analysis - Inventory/desk top review of existing training resources in recovery and reconstruction (international, regional, national).</p> <p>5.1.2. Analysis of major actors, their role and required competencies in recovery and reconstruction including UN Country Offices and external actors.</p> <p>5.1.3 Develop a set of guiding principles, standards and criteria for training, i.e. use of common terminology, performance based, etc.</p> <p>5.1.4 Determine if certification will be one of the principal elements for the training.</p> <p>5.1.5 Determine the need for an Advisory Group for Component 2.</p> <p>5.1.6 Utilise all outputs produced in Year 1 under Sub-Programmes 1 and 2, and information from 2.3.1 and 2.3.2 develop a comprehensive programme framework and workplan for capacity building., including an outline of a curricula for training on recovery and on reconstruction.</p>	<p>UN DMTP: Focal point for the overall design of the of the capacity building component, including the development of an overall concept, programme strategy, budget, roles and responsibilities matrix, etc.</p> <p>ADRC: 2) Facilitation in identifying relevant resource persons through ADRC network of 24 member country and 5 advisor countries.</p> <p>UNDMTP: Focal point for the implementation of component 2 ensuring synergy amongsts the actors, commonality of approach and linkages to the other two components in the IRP.</p> <p>UNDMTP –focal point to establish a working group on training within the IATF.</p> <p>UN-HABITAT: focal point to establish a working group (or other modality) on Shelter, Urban Risks and Local Governance.</p> <p>UNDMTP: Lead agency within UNDP for capacity building for the IRP and focal point for UNCT capacity building activities.</p> <p>UNSSC to collaborate with DMTP and ILO ITC.</p> <p>ILO: Detect and contact training centres at international and regional level (i.e.: ADPC, MIDA (Pune), National Institute of Disaster management, Delhi, Disaster Mitigation Institute, Ahmdabad, International Institute for Seismic Engineering, Montevideo International Training Centre, etc.). Formalization of partnership framework with ILO ITC.</p>	<p>ADRC will provide Staff time. Some of the activities will include: 1) Formulation of training curricula and organisation of seminars and trainings, 2) Facilitation in identifying relevant resource persons through ADRC network of 24 member country and 5 advisor countries.</p> <p>UN-HABITAT will provide staff time as necessary from Nairobi, Regional Offices, and Liaison Offices.</p>

	<p>5.1.7.. Select 10-12 disaster prone countries with significant capacity-gaps that will partner with IRP for capacity building. Identify specific institutions/networks/agencies for collaboration and for institutionalization.</p> <p>5.1.8 Conduct needs assessment to identify specific target audiences for training.</p> <p>5.1.9 Design and develop appropriate training programmes, courses, manuals, modules and materials, (including distance learning/ training programmes) to fill capacities' and skills' gaps. Material will be based on the outputs from sub-programmes 1 and 2.</p>	<p>ILO: Support in the needs assessment together with the ILO ITC (under the agreed partnership framework) and according to identified best practices and lessons learnt within the frame of post-disaster recovery and disaster reduction.</p> <p>UN-HABITAT to contribute with experts on Shelter, Infrastructure and Reconstruction. Sharing existent roster of experts.</p> <p>ILO: coordination of the capacity building activities in collaboration with the ILO ITC</p> <p>UN/ISDR : Provide staff time to develop and participate in Training programmes</p> <p>UNITAR/UNOSTAT: Develop training curricula, manuals and modules on the use of EO , GIS and telecom systems for disaster response planning and management, recovery planning and M&amp;E for UN agencies, donors including decentralized cooperation actors, response teams, local authorities and local community users.</p> <p>ADRC: 1) Formulation of training curricula and organisation of seminars and trainings, 2) Facilitation in identifying relevant resource persons through ADRC network of 24 member country and 5 advisor countries.</p>	
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EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : ILO	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
5. Capacity Building	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p><b>5.2. Key human resources trained in post-disaster recovery concepts and skills</b></p>	<p>5.2.1: National, sub-regional and regional level trainings in 10-12 disaster prone countries.</p> <p>5.2.2 National and regional level institutions integrate recovery and reconstruction training curricula into their ongoing activities.</p> <p>5.2.3 Set up clearinghouses for training on recovery and reconstruction.</p> <p>5.2.4 Train UN Country Teams, through dissemination of material produced under 2.1, 2.2</p>	<p>ILO: Coordination of capacity building initiatives together with the ILO ITC.</p> <p>ILO: Provide updated roster of experts and of relevant institutions and support the inventory exercise (national and international level).</p> <p>Ocha:: Use OCHA networks to identify relevant experts (UNDAC, INSARAG, IHP)</p> <p>UNDP: Active Support provided by UNDMTP (modalities to be defined)</p> <p>UNV: Identification of national volunteer groups for training/ capacity-building in disaster response (relief &amp; recovery) aspects</p> <p>UNITAR/UNOSTAT: Implement training activities in partnership with ILO ITC and ADRC on the use of EO , GIS and telecom systems for disaster response planning and management, recovery planning and M&amp;E for UN agencies, donors including decentralized cooperation actors, response teams, local authorities and local community users.</p>	<p>UNISDR will provide staff and Resources</p>

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : ILO	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
5. Capacity Building	SUGGESTED ACTIVITIES	COMMITMENTS	Commitments by relevant Stakeholders for proposed activities
<p><b>5.3.Global network of experts and global databases for recovery experts established</b></p>	<p>5.3.1: Carry out inventory of in-country expertise (individuals and institutions) in 25 High Disaster risk countries</p> <p>5.3.2: Carry out global inventory of international expertise and matching with needs of high risk countries</p> <p>5.3.3: Identification of potential recovery network members in most disaster prone countries across sectors relevant for Post disaster Recovery</p> <p>5.3.4: Development of mechanisms to promote South-South co-operation within regions for transfer of recovery expertise.</p> <p>5.3.5 Develop a partnership arrangement between India, Iran, Colombia, Mexico, China, Dubai South Africa, Turkey to maintain Roster of Recovery experts as per the identified needs for in Region Recovery and to fund mechanism for deploying these experts as a means of South –South Co-operation</p>	<p>ILO: Provide updated roster of experts and of relevant institutions and support the inventory exercise (national and international level).</p> <p>Ocha:: Use OCHA networks to identify relevant experts (UNDAC, INSARAG, IHP)</p> <p>UN-HABITAT to share roster of experts on Shelter and housing during recovery and reconstruction phases.</p> <p>UNDP: Active Support provided through UNDP Roster of consultants</p> <p>UNISDR will provide staff and Resources to provide references to in country Recovery experts by utilizing networks and national Platforms</p> <p>UNV: maintain updated roster of DRM experts at national and international level. Create and maintain database of Volunteer Involving Organisations (VIO) working in disaster recovery</p> <p>UNITAR/UNOSTAT: Share existing and develop further the roster of resource person for UNOCHA-HIC</p> <p>UNITAR/UNOSTAT: Develop a international network of emergency response experts trained sustainable recovery, including operational use and facilitation of mapping, telecom and IT systems products and services</p>	

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : UNDP	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
6. Enhanced Recovery Operations	SUGGESTED ACTIVITIES		Commitments by relevant Stakeholders for proposed activities
<p><b>6.1 UN Country teams and national and local authorities able to develop recovery plans that incorporate risk reduction and response preparedness elements, through a common UN system approach that facilitates participation by other partners such as IFIs and NGOs.</b></p>	<p>6.1.1 Deliver Recovery Training Targeted to At risk UNCT RC and UNDP DRRs in 2006, in collaboration with UN Staff College</p> <p>6.1.2 25 DRR Advisers to be trained in Recovery Scenarios, sectoral Recovery programmes as per Risk Scenarios relevant for the Country</p> <p>6.1.3 Develop and test a surge capacity training in Caribbean and Asia regions.</p> <p>6.1.4 Surge capacity training programme for early recovery initiated in the 25 most disaster prone countries where UNDP works.</p> <p>6.1.5 DMTP to have lead role for the development and implementation of activities for at risk UNCTs, DRR Advisors, and surge capacity, working in collaboration with ILO, UNSSC, OCHA, ISDR&gt;</p>	<p>UN-HABITAT suggestion on expanding due to the fact that RC and DRR's are not operational. Need to widen capacity building to UNCT.</p> <p>UN/ISDR : Involve National platforms and contribute staff time to support training of 25 DRR Advisers, and DRRs, by facilitating partnership with relevant Regional Organisations like ADPC and PAHO</p> <p>UN-HABITAT suggestion on expanding and initiate capacity training programme for early recovery in countries where other UN agencies also have presence and are also disaster prone countries.</p> <p>UNITAR/UNOSTAT: Supply on-line training on use of EO satellite imagery based mapping packages to support rapid damage evaluation and recovery needs assessment.</p> <p>UNITAR/UNOSTAT: Supply on-line training on the use of EO satellite imagery based mapping packages for community targeting and risk/vulnerabilities identification, quantification and mapping, and recovery planning and M&amp;E</p>	<p>ADRC will provide staff time</p>

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : UNDP	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
6. Enhanced Recovery Operations	SUGGESTED ACTIVITIES		Commitments by relevant Stakeholders for proposed activities
<p><b>6.2 Technical surge capacity support services available to UN Country teams and national and local authorities, to provide technical assistance to post-disaster recovery operations</b></p>	<p>6.2.1: Application of methodologies for rapid Post-Disaster Needs Assessment and for formulation of Recovery Plans.</p> <p>6.2.1: Application of methodologies for rapid Post-Disaster Needs Assessment and for formulation of Recovery Plans.</p> <p>6.2.1: Application of methodologies for rapid Post-Disaster Needs Assessment and for formulation of Recovery Plans.</p> <p>6.2.2: Application and adaptation to national context of recovery framework including:</p> <ul style="list-style-type: none"> <li>· Problem identification and development strategies,</li> <li>· Profiling of economic potentialities for recovery and resource analysis.</li> </ul> <p>6.2.3: Support governments and other national stakeholders for the formulation of proposed Recovery Plans.</p> <p>6.2.4: Application of programming and procedural manuals for all phases of recovery</p>	<p>UN/ISDR : in pursuance of the Hyogo Framework of Action, UNISDR will seek to reduce underlying Risk by mainstreaming risk Reduction in Post disaster recovery, by deploying Partnerships of Organizations, at Global , Regional level to disseminate and make available Recovery Tools developed by the IRP</p> <p>UNITAR/UNOSTAT: Extend access through IRP of products and services offered by UNOSAT in the context of the International Charter Space and Major Disaster, GMES and soon OCHA-led Global Disaster Alert and Recovery System.</p> <p>ILO: Support and policy advisory to governments for the formulation and the implementation of recovery plans.</p> <p>UNV: Create surge capacity by training of volunteer resources in aspects of disaster relief and recovery</p> <p>OCHA: Ensure good transition and hand-over of responsibilities between UNDAC teams/OCHA field offices and recovery surge capacity teams once the relief phase is over.</p> <p>UN-HABITAT: Associate UNDAC experts technical assistance to post-disaster recovery operations. Application and adaptation to local government context.</p>	<p>UNDP will provide staff time and resources through its Geneva based staff, Regional advisors, National disaster management advisors</p>

EXPECTED OUTCOMES/OUTPUTS	LEAD AGENCY : UNDP	STAKEHOLDER AGENCIES	RESOURCES (FINANCIAL - STAFF)
6. Enhanced Recovery Operations	SUGGESTED ACTIVITIES		Commitments by relevant Stakeholders for proposed activities
6.3 Advisory services to UN Country teams and national and local authorities to develop resource mobilisation strategies, consistent with requirements of IFIs including regional banks	<p>6.3.1: Strategic and technical support to national governments in the consultative process aimed at the formulation of Recovery Plans to be presented for resource mobilisation.</p> <p>6.3.2: Support to national governments with technical expertise and capacity to develop recovery proposals and plans consistent with requirements from IFIs including regional banks.</p>	<p>UN/ISDR : Engage National Platforms in supporting Govts and UNCT,</p> <p>UNITAR/UNOSTAT: Supply on-demand specialized methodological and technical assistance            Convene IATF to strengthen integrated approach to Post Disaster recovery</p>	