

PROGRESS REPORT: QUARTER 3

Reporting Period:	April 1, 2014 – June 30, 2014
Organization:	iMMAP
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Program Title:	Common Operating Picture to Strengthen the Disaster Management System in Pakistan [COPDM]
Country/Region:	Pakistan
Grant USD Total:	\$7,202,684.00

OVERVIEW

The primary objective of the original project proposal was to strengthen the Information Management [IM] capacity of Provincial and Regional Disaster Management Authorities [DMAs] in Pakistan and to provide all related humanitarian responders with effective methods for reliably capturing, reporting, sharing, and analysing information concerning the humanitarian situation according to baseline indicators and population needs. Since 2013; the project focuses shifted to Sindh based humanitarian, early recovery, reconstruction, rehabilitation, development, and disaster risk reduction [DRR] partners with effective methods for reliably capturing, reporting, sharing, and analyzing information concerning all phases [before, during and after] of the disaster situation according to baseline indicators and population needs with a priority focus on Sindh.

iMMAP is USAID IM implementing partner for disaster and relief framework. It is one of the very few humanitarian organizations in Pakistan, which has worked with both federal level government institutions and humanitarian organizations and their sub-national offices at the district level for enhancing IM and Disaster Risk Reduction [DRR] practices in Pakistan.

Project extension from February 2014 to December, 2014 has two main goals:

Goal-1. Continue supporting the following primary beneficiaries for enhancing their disaster mitigation, risk reduction, and management capacity through its high-quality IM management capacity.

1. USAID and its Implementing Partners working in both disaster & development,
2. NED University of Science and Technology, Karachi, Pakistan,
3. Directorate of Social Welfare and Special Education Balochistan,
4. Sindh Irrigation and Drainage Authority [SIDA]
5. National Press Club, Islamabad and Karachi
6. United Nations [UN] entities,
7. International and National Non-Governmental Organizations,
8. Government Disaster and Relief Management Agencies,
9. Early Recovery and Rehabilitation Authorities.

Goal-2: Transfer of developed all seven [7] IM Tools and related services to Government Custodians such NED University of Engineering & Technology, Sindh Irrigation & Drainage Authority, and Balochistan Directorate of Social Welfare and Special Education for bring sustainability to IM practices during disaster situations in Pakistan. These portal includes hi-tech collaborating platform such as www.drrpakistan.pk; Pakistan pioneering humanitarian reporting portal such as www.srfpakistan.pk and GIS portals such as www.oasispakistan.pk and www.geopakistani.pk etc.

Due to delay in the placing the project extension; iMMAP lost some of its key personnel including two developers and 2 GIS resources. This delay also caused hindrances in iMMAP's logistic and administrative control over the project during Q2. However, iMMAP continued to provide its Emergency Reporting continuously during Q2 and Q3 on daily basis keep in focus the serious Drought Situation in District Tharparkar of Sindh, and now IDP Crisis as well in FATA and Khyber Pakhtunkhwa. During this quarter iMMAP continued supporting Pakistan Humanitarian Forum, DRR/ DRM Humanitarian Community. During Q3, iMMAP also signed a MOU with NHN [National Humanitarian Network] and Alhasan Systems Private Limited. Due to delay in placing an expatriate software engineering resource to support Sindh Irrigation and Drainage Authority, an extensive local search was initiated during this quarter to build a local team of developers to quickly satisfy SIDA related project scope.

This document package provides progress targeted, achieved and updates against project components and indicators established through the Project Monitoring and Evaluation Plan [PMEP].

1. APPENDIX-A: PMEP Quarter 3 Progress Report covering period April, 2014 to June, 2014,
2. APPENDIX-B: MOU with Balochistan Directorate of Social Welfare and Special Education
3. APPENDIX-C: Request for Support form Balochistan Directorate of Social Welfare and Special Education,
4. APPENDIX-D: MOU with Alhasan Systems Private Limited – Sharing data under OA/OD initiative,
5. APPENDIX-E: MOU with National Humanitarian Network – NHN

APPENDIX-A: Project Evaluation & Monitoring Plan – PEMP: Report - Common Operating Picture for Disaster Management

THE TABLE BELOW HIGHLIGHTS THE ORIGINAL PROJECT OBJECTIVES DETAIL

PROJECT OBJECTIVES	PROGRAM DISCIPTION: REQUEST FOR EXTENSION/MODIFICATION AWARD #: 391-A-11-000002 – STRENGTHENING OF THE DISASTER MANAGEMENT SYSTEM IN PAKISTAN THROUGH INFORMATION MANAGEMENT FOR INFORMED DECISION MAKING	FORMAL COMMUNICATION
OBJECTIVE-1: TRANSFER OF IM TOOLS TO NED UNIVERSITY, KARACHI	<p>During the course of the project, iMMAP has developed the following IM tools:</p> <ul style="list-style-type: none"> ➤ SRF Pakistan: www.srfpakistan.pk ➤ Balochistan Social Welfare Department Reporting Portal: www.bnrrp.pk ➤ No Objection Certification [NOC]: www.nocpakistan.pk ➤ GeoPakistan: www.geopakistan.pk ➤ OASIS Web: www.oasispakistan.pk ➤ National / Karachi Press Club's Media Collaboration Portals: www.kpc.org.pk ➤ DRR IM Portal: www.drrpakistan.pk <p>During the next 6 months, iMMAP will build capacity at NED University of Science and Technology to receive and host following IM tools to ensure long-term sustainability for the humanitarian, development and research communities. iMMAP has developed these web-portals to enhance disaster response. While some of the information is real-time, the rest is obtained from various sources. Data received from web sources is automatically updated; however, data received from other sources/ agencies needs to be input into the system.</p> <p>NED already has a very good Information Technology [IT] capacity, and a dedicated team of people. USAID and iMMAP are of the view that they would be the ideal institution for hosting and maintaining all the IM tools. NED is an educational facility, and therefore has a vested interest in supporting the tools. In this way we ensure long term sustainability, and avoid the issues of hosting in a government institution where there is an extremely high turnover of trained staff.</p>	MOU with NED Engineering & Technology University
OBJECTIVE-2: IM SUPPORT FOR SIDA	<p>The Sindh Irrigation and Drainage Authority (SIDA) has been an excellent partner over the past few months since signing a Memorandum of Understanding [MOU] to support and enhance iMMAP's IM products and services. SIDA has shared its complete irrigation network, which has been made available through OASIS Web, and has partnered with iMMAP to produce the 2013 flood atlases¹ for specific districts in Sindh.</p> <p>SIDA has requested iMMAP assistance in the following areas in the year 2014:</p> <ul style="list-style-type: none"> ➤ Development of an OASIS Web off-line version to be able to utilize this highly sophisticated spatial analytical tool in their day to day business process without its continuous dependency on Internet connectivity. This will allow SIDA to run analysis and generate maps without having to rely on internet connectivity; ➤ Provision of commercial satellite imagery; ➤ IM Capacity Building support to enhance SIDA's Geographic Information System [GIS] analytical capacities especially in the areas of Remote Sensing and image processing. 	MOU with Sindh Irrigation and Drainage Authority [SIDA]

	<p>This collaboration and request for further assistance from SIDA is not in the current project scope and the type of work will require slightly longer term assistance. iMMAP can assist SIDA over the next 12 months by:</p> <ul style="list-style-type: none">➤ Customizing the OASIS product to meet the offline requirements of SIDA;➤ Acquiring high-resolution satellite imagery for the whole province of Sindh at a highly discounted rate for humanitarian and non-commercial purposes;➤ iMMAP has a team of highly skilled national and international GIS and Remote Sensing Experts which can build SIDA's staff capacity in the following analysis areas:<ul style="list-style-type: none">○ Flood and Earthquake Hazard and Risk Analysis;○ Drought Analysis;○ Land cover classification;○ Normalized Difference Vegetation Index [NDVI] Calculation and Mapping;○ Crop damage assessment;○ Change Detection [Pre- and Post-hazard analysis];○ Irrigation and Drainage infrastructure Damage Assessment.	
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<p>OBJECTIVE-3: IM SUPPORT FOR BALOCHISTAN DSW&SE:</p>	<p>The Balochistan Directorate of Social Welfare and Special Education [DSW&SE] invited iMMAP management to Quetta to sign a letter of agreement and extended its support in the preparation of the Earthquake 2013 Map Atlas of the five most affected districts in the recent Balochistan earthquake.</p> <p>DSW&SE have also agreed to take custodianship of a customized version of SRF and NOC tools to enhance its reporting and registration processes for Non-Governmental Organizations [NGOs]. This is a significant development as the tools hosted at NED University would have an immediate client and user base.</p> <p>iMMAP has supported DSW&SE efforts in conducting an IM Needs Assessment for enhancing the sharing of authorized and up-to-date information in a timely manner among government departments and volunteer and social organizations throughout Balochistan. These organizations are addressing the needs of children, women, and elderly people and also are involved in the relief and reconstruction/rehabilitation activities in the Province. It became evident, while conducting the IM needs assessment that the directorate and its district offices are in dire need of IM capacity building.</p> <p>The Balochistan DSW&SE have requested iMMAP support in the following areas:</p> <ol style="list-style-type: none"> 1. Customized deployment and capacity building for the Balochistan NGOs Registration and Reporting Portal. This will be the customized version of SRF for the requirements of the Directorate; 2. Train the trainers of DSW&SE staff to continue training NGOs in how to register, report, and map their activities via the portal; 3. Senior Legal Advisor support to conduct a legal review and corrections of NGOs registration documents in English/ Urdu, 4. Provision of computer hardware and software for running a small IM unit at the Directorates six divisional offices; 5. Balochistan Map Atlases Production <p>Though DSW&SE requirements are extensive, iMMAP is confident that points 1 and 2 can be supported with the current staffing. Point 3 would require an additional hire of a senior Legal Advisor at the Directorate for six months. Point 4, would require the purchase of six fax machines and six laser printers. Additional support would also be required with initial Internet connectivity between the Directorate and the six divisional offices. The cost of the maintenance would be the responsibility of the Directorate. Item 5 is not part of the MOU with Balochistan DSW&SE anymore due to mapping related legislation passed in the parliament.</p>	<p>MOU under process</p>
<p>OBJECTIVE-4: IM SUPPORT FOR NATIONAL PRESS CLUB/ KARACHI PRESS CLUB</p>	<p>NPC Islamabad has requested iMMAP to strengthen their IM capacity in the following areas:</p> <ul style="list-style-type: none"> ➤ IM Needs Assessment – draft already concluded; ➤ IM Portal Deployment – In progress and will soon be deployed for establishing a comprehensive collaboration platform for more than 25,000 member journalists and media personnel; ➤ IM Capacity Building – Train the trainer sessions for a selected group of journalists and media personnel on the role of media in disaster and development and how to efficiently use the NPC IM collaboration portal during emergency and non-emergency situations; <p>This is envisaged for a much shorter time span, it has already brought a lot of good will for USAID and iMMAP IM interventions in Pakistan. This network strengthens iMMAP IM capacity tremendously during disaster and emergency situations. iMMAP strongly recommends continuation of this support over the next six months, while deploying the portal at NED University for ensuring sustainability.</p>	<p>MOU under process</p>

OBJECTIVE-5: MONTHLY SECTORAL BULLETINS in Collaboration with ALHASAN SYSTEMS	<p>These have been a key feature of this project and require coordination with various government and non-government entities and resources to provide up-to-date verified data and maps for various sectors and districts.</p> <p>Keeping in view iMMAP's revitalized links with media through the NPC and the Karachi Press Club and also its collaborative agreements with the United Nations Global Compact Network [UN-GCNP], and the recent Open Access/Open Data collaboration with private enterprise Alhasan Systems, iMMAP has disseminated three monthly bulletins on Energy, Education, and Health Sector and is in the process of launching a fourth bulletin focusing on Climate. These bulletins cover latest news, views, maps, and a comprehensive directory of major sectoral players and stakeholders.</p>	LOA under process
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The below narrative illustrate the PMEP indicators and lists baseline and targets to be achieved by Dec. 2014:

S.#	Activity Definition	Project Targets From Feb. 2014 to Dec. 2014	Q2 Targets	Q2 Achievements	Q3 Targets	Q3 Achievements	Q4 Targets	Q4 Achievements	Q1 Targets	Q1 Achievements	Resources
OBJECTIVE-1: TRANSFER OF IM TOOLS TO NED UNIVERSITY, KARACHI											
1	MOU Signing with NED University	1	1	1	-	-	-	-	-	-	COP/ CTA
2	Project Plan Discussion and Finalization	1			1	1					CTA/ PM
3	Staff Identification and Placement for transfer of IM Tools – IMO Project Manager	1	1	1							PM - Naeem Ahmad
4	Placement of IM tools developer	3	2	2	1	1					CTA, HR, Dev. 1: Relocation 2: Relocation Dev. 3: Vacant
5	Network/ Systems Administrator Recruitment	1			1	1					CTA, HR, M&E Manager, PM
5	Orientations to IM Portals Infrastructure and resources	3	1	0	1	1	1				PM, Dev. 1,2,3 & NED Staff
6	Transfer of IM Portals servers	2	1	0	1	1					CEO/CTA, PM, Dev. 1,2,3 & NED Staff
7	Transfer of IM Portals software environment	7			5	5	2				CEO/CTA, PM, Dev. 1,2,3 & NED Staff
8	Documents Development and handover	7	1	2	4	1	2				CTA, PM, Dev. 1,2,3 & NED Staff
9	Backstopping Support for IM Portals Onsite Support Calls	10	-				5		5		CTA, PM, Dev.1,2,3 and other Systems Support Staff
<ul style="list-style-type: none"> • iMMAP signs MOU with National Humanitarian Network [NHN] to strengthen its IM capacity. • Both servers from COMSAT are now moved successfully to NED University • Multiple meetings were hosted at NED University to ensure successful transfer of equipment • All software and backup copies, and network configurations/ settings are now moved to NED as well. • Initial orientation sessions were also arranged for NED University and more detailed orientations are planned for Q4 after Ramadan and Eid celebrations. 											
OBJECTIVE-2: IM SUPPORT FOR SIDA											

S.#	Activity Definition	Project Targets From Feb. 2014 to Dec. 2014	Q2 Targets	Q2 Achievements	Q3 Targets	Q3 Achievements	Q4 Targets	Q4 Achievements	Q1 Targets	Q1 Achievements	Resources
1	MOU Signing with SIDA	1	1	1	-	-	-		-		CEO/ CTA
2	Project Plan Discussion and Finalization	1			1	-	-		-		CTA/ PM
3	Staff Identification and Placement of SIDA IMO Project Manager	1	1	1	-	-	-		-		PM – Farooq Laghari
4	Placement of GIS/ RS Officers	2	-	-	2	2					GIS Officer/ Trainer Remote Sensing Officer/ Trainer
5	Recruitment of National GIS Developer	1	-	-	1	1					Development and Support
6	IM Needs Assessment Finalization	1	1	0	-	-	-		-		Dev. 1: Relocation 2: Relocation Dev. 3: Vacant
7	IM and DRR Training for SIDA and its associates	6	-		2	1	2		2		CTA, PM, GIS Officers
8	Acquisition/ Procurement of Satellite Imagery	1	-		1	-					CEO/CTA, PM
9	OASIS Web Offline Developer	1	-		-		1				CEO/CTA, PM, OASIS Developer
10	Flood & Earth Hazard & Risk Mapping/ Analysis	2	-		1	1	1				CTA, PM, M&E Officer, GIS & RS Officers, & SIDA Staff
11	Drought Analysis	2	-		1	1	1				CTA, PM, M&E Officer, GIS & RS Officers, & SIDA Staff
12	Land Cover Classification	2	-		1		1				CTA, PM, GIS & RS Officers, & SIDA Staff
13	NDVI Calculation and Mapping	3			1		1		1		
14	Change Detection Analysis	3	-		1		1		1		CTA, PM, GIS & RS Officers, & SIDA Staff
15	Irrigation & Drainage Damage Assessment	2	-		-		1		1		CTA, PM, M&E Officer, GIS & RS Officers, & SIDA Staff
16	Documents development and handover	5	-		-		3		2		CTA, PM, GIS & RS Officers, & SIDA Staff
<ul style="list-style-type: none"> • SIDA has gone through multiple management changes. This has delayed our conclusion on work plan with the authority and also user requirement study for the off-line mapping application development. • We experienced delay in acquiring satellite imagery due to cost and non-availability of SIDA technical staff to be part of the discussions and decision-making process. • Following AOR advise, iMMAP has initiated a MOU/ LOA between NED and SIDA to sustain a long-term data sharing relationship beyond project-scheduled deadline and also to ensure that no discrepancy or communication gap exists where the applications will be hosted and who is involved in running the portal on voluntary basis. 											
OBJECTIVE-3: IM SUPPORT FOR BALOCHISTAN DSW&SE:											
1	MOU Signing with Balochistan DSW&SE	1	1	0	-	1	-	-	-	-	CEO/ CTA
2	Project Plan Discussion and Finalization	1	1	0		1					CEO/ PM

S.#	Activity Definition	Project Targets From Feb. 2014 to Dec. 2014	Q2 Targets	Q2 Achievements	Q3 Targets	Q3 Achievements	Q4 Targets	Q4 Achievements	Q1 Targets	Q1 Achievements	Resources
3	Staff Identification and Placement DSW& SE Project Coordinator	1	1	1							Project Coordinators – Khalid Hussain
4	Placement of IM tools developer	1	1	1							CTA/ PC/ Web Developer
5	Placement of IM Associate	1	1	1							CTA/ PC/ IM Associate
6	Finalize Development of IM Portal	1	1	0		1					CTA/ M&E Manager, PC, Web Developer & Directorate Staff
7	MOU signing between DSW&SE and NED for the hosting of IM Portal	1	-		1	In progress					CTA/ M&E Manager, PC, DSW&SE and NED Representatives
8	Transfer of IM Portals Administration	1	-		1	In progress					CTA/ M&E Manager, PC, Web Developer & DSW&SE Staff
9	Legal Advisory Support for Translating Legal Documents related to NGOs registration	1	-			In progress	1				CTA/ M&E Manager, PC, Web Developer & DSW&SE Staff
10	Provision of Computer Hardware & Software	7	-		1	In progress	6		-		CTA/ M&E Manager, PC, Web Developer & DSW&SE Staff
11	Training of DSW&SE Staff on Computer Use and IM Portal Reporting	21	-		7	4	7		7		CTA/ M&E Manager, PC, Web Developer & DSW&SE Staff
<ul style="list-style-type: none"> MOU is signed with Balochistan DSW&SE – APPENDIX-B The Directorate has also sent a new request asking for iMMAP support in multiple areas for strengthening their IM capacity and automating their work processes. Attached APPENDIX-C 											
OBJECTIVE-4: IM SUPPORT FOR NATIONAL PRESS CLUB/ KARACHI PRESS CLUB											
1	MOU Signing with NPC/ Karachi Press Club	1	1	0		In progress	-	-	-	-	CEO/ CTA
2	Project Plan Discussion and Finalization	1	1	0		In progress					CEO/ PM
3	Staff Identification for Project Coordination	1	1	1							Project Coordinator
4	Staff Identification for IM Support & Training	1	1	1							CTA and PC
5	Finalize Development of IM Portal	1	1	0		In progress					CTA and PC, Portal Developer, & Press Club Representative
6	MOU signing between NED & and Press Club for hosting the IM Portal	1	-		1	In progress					CTA and PC, Portal Developer, NED, & Press Club Representative
7	IM Portal Training for Systems Administrators/ Moderators	14	-		2	1	6		6		
8	IM Portal Training for Media Personal	14	-		2	1	6		6		CTA and PC, Portal Support, & Press Club Representative/ Media Personal

S.#	Activity Definition	Project Targets From Feb. 2014 to Dec. 2014	Q2 Targets	Q2 Achievements	Q3 Targets	Q3 Achievements	Q4 Targets	Q4 Achievements	Q1 Targets	Q1 Achievements	Resources
9	Transfer of IM Portals Administration to Press Club	1	-				1				CTA and PC, Portal Developer, & Press Club Nominees
10	Training of nominated master trainers of Press Club for Disaster Reporting and use of portal for overall Collaboration	3	-		1	1	1		1		CTA and PC, Portal Support, & Press Club Nominees
11	IM Portal Backstopping Support – Number of Months	6	-		-		3		3		CTA, PC, Portal Developer, IM Support Staff
<ul style="list-style-type: none"> Portal is deployed and is at present going through changes and re-designed based on the feedback of test groups form among the N/KPC. 											
OBJECTIVE-5: MONTHLY SECTORAL BULLETINS											
1	MOU Signing with Alhasan Systems for Bulletin Productions	1	1	0			-	-	-	-	CEO iMMAP & Alhasan Management
2	Project Plan Discussion and Finalization	1	1	0							CTA/ M&E Manager
3	Identification and recruitment Bulletins Resources on Local Contract	5	-		5	5	-		-		CTA/ HR Officer/ M&E Manager
3	Education Bulletin Production & Dissemination	8	-		2	2	3		3		M&E Manager, iMMAP Technical and Administrative Support Staff
4	Health Bulletin Production & Dissemination	8	-		2	2	3		3		M&E Manager, iMMAP Technical and Administrative Support Staff
5	Energy Bulletin Production & Dissemination	8	-		2	2	3		3		M&E Manager, iMMAP Technical and Administrative Support Staff
6	Climate Bulletin Production & Dissemination	8	-		2	1	3		3		M&E Manager, iMMAP Technical and Administrative Support Staff
7	Bulletins Printing & Dissemination	24	-		6	2	9		9		M&E Manager, iMMAP Technical and Administrative Support Staff
<ul style="list-style-type: none"> A cost free agreement has been signed between iMMAP and Alhasan Systems to compile and dessiminate multiple bulletins – Attached APPENDIX-D. Climate Bulletin is replaced with DRM Bulletin following strong humanitarian community need. Printing of Bulletins is delayed due to low-quality work. We ensured no cost to the project due to these quality issues with printing. 											
ROUTINE EMERGENCY/ DISASTER RESPONSE OBJECTIVES INCLUDING PRE AND POST MONSOON											
1	Daily Emergency & Response Situation Information Report – DEARSIR	167	10	22	46	70	92		12		Senior Humanitarian Advisor, National Emergency Officer, Capacity Building Coordinator, Support Staff
2	PESA – Sindh District Profiles Updates	23	-		10	6	10		3		CTA, Senior Humanitarian Advisor, National Emergency Officer, Capacity Building Coordinator, Support Staff
3	Disaster Mapping for USAID and PHF etc.	100	25	20	25	10 need based	25		25		CTA, M&E Manager, National Emergency Officer, Capacity Building Coordinator, Support Staff

S.#	Activity Definition	Project Targets From Feb. 2014 to Dec. 2014	Q2 Targets	Q2 Achievements	Q3 Targets	Q3 Achievements	Q4 Targets	Q4 Achievements	Q1 Targets	Q1 Achievements	Resources
4	IM Training for NGOs	23	-		4	2 need based	14		5		M&E Manager, Capacity Building Coordinators, GIS Officer, Training Support Staff
<ul style="list-style-type: none"> All activities are on tracking. Higher frequency of Daily Reporting required shift of staff from District Profile updates. Therefore, team could not meet targeted 10 district profiles update. A national level MOU is signed with NHN to strengthen Information Management and Sharing capacity of both organizations for better emergency/ disaster response and reporting. APPENDIX-E 											



MEMORANDUM OF UNDERSTANDING

entered into
between

iMMAP, physically located at House # 25, College Road, F-7/2, Islamabad, represented by Mr. William Barron, Chief Operating Officer and Mr. Mehdi Bokhari, Chief Technical Advisor;

and

Balochistan Directorate of Social Welfare and Special Education (DSW&SE), represented by Dr. Kahoor Khan Baloch, Director General Social Welfare & Special Education Balochistan, Quetta, Pakistan.

hereinafter, "the Participants"

WHEREAS, **iMMAP** is a non-governmental organization dedicated to the effective use of Information Management (IM) practices and principles in service to the world's most vulnerable populations; and

WHEREAS, since the start of 2010, under funding from the United States Agency for International Development (USAID), iMMAP has been providing IM assistance to government and non-governmental organizations in Pakistan to enhance their Disaster Risk Reduction and Disaster Response capacity; and

WHEREAS, timely access to relevant information enables agencies to respond quicker during the phases of relief, response, and early recovery or beyond, in order to avoid duplication of effort and waste of resources; and

WHEREAS, the **Balochistan Directorate of Social Welfare and Special Education ("DSW&SE")**, aims at providing a better social framework for helping the neglected, handicapped, and socially disadvantaged people of Balochistan. The Directorate's mission is to provide an inclusive environment where all people of Balochistan are able to participate in the social and economic development of their communities to enhance the status of women and children by promoting women rights. Furthermore, the Directorate strives for optimal development of persons with disabilities for the realization of their full potential in all aspects of life, especially in the areas of Health, Education, Social, Economic and vocational needs, for the fulfilment of the present as well as future requirements, and

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14/04/2014
Mehdi
WB

WHEREAS, both Participants share the goal of strengthening the Information Management workflows through a collaborative process based on the strengths of both organization.

NOW, THEREFORE, in order to provide a framework for a partnership arrangement between the Participants for collaboration to enhance Information Management workflows at the Directorate to meet its mission and objectives, the Participants have entered into this Memorandum of Understanding ("MOU"), as follows:

Article I Objective and Scope

1. The purpose of this MOU is to establish the general terms and conditions under which the Participants intend to collaborate to achieve a more effective and efficient utilization of the resources, which are available to the Participants.
2. iMMAP agrees to enhance the Directorate's IM capacity as per the recommendations of the IM Needs Assessment under the available funding limits from the donor.
 - Customized deployment and capacity building of the Balochistan NGOs Registration and Reporting Portal;
 - Train the trainers of DSW&SE staff to continue training NGOs in how to register, report, and map their activities via the portal;
 - Senior Legal Advisory support through a reputable and registered law-firm to conduct a legal review and corrections of NGOs registration documents in English/ Urdu;
 - Provision of computer hardware and software (mostly from the existing inventory of the project) for establishing a 2 person IM unit at the Directorates six divisional offices;
 - Provision of official email IDs to concerned DSW&SE Officer for coordination and communication.
 - Provision of data migration support to the newly launched portal www.bnnp.pk

Article II General Responsibilities of the Participants

1. The Participants intend to carry out their respective responsibilities in accordance with the provisions of this MOU.
2. The Participants agree to join efforts and to maintain close working relationships in order to achieve the mutually agreed objectives.
3. The Participants agree to keep each other informed of all activities undertaken under this MOU, including any circumstances that may affect the achievement of desired objectives.
4. The Participants intend to refrain from any action that may adversely affect the interests of the other and shall fulfill their commitments under the MOU in accordance with its terms.

Article III

14/04/2014
Stair
LFB

**Article III
Cost**

- 1) This agreement is executable when signed by both iMMAP and DSW&SE representatives to execute the scope listed in **Article I**.
- 2) Neither participant is making any financial commitment under this MOU on its own.
- 3) Neither participant will make financial commitments to other entities without prior written agreement between the Partners in relation to objectives set in this MOU.
- 4) Each participant will indemnify the other participant for any expenses or fees, including legal, that the other participant incurs as a result of the negligent acts, errors or omissions of the participant or its personnel hereunder.

**Article IV
General Responsibilities of the Partners**

1. The Partners agree to carry out their respective responsibilities in accordance with the provisions of this Agreement. The Partners agree to join efforts and to maintain close working relationships in order to achieve the mutually agreed objectives.
2. The Partners shall keep each other informed of all relevant activities and shall hold consultations every second [2] month, or at any time as any Participant considers it appropriate, on the status of this cooperation, including any circumstances that may affect the achievement of desired objectives.
3. The Partners shall refrain from any action that may adversely affect the interests of the other participant and shall fulfill their commitments with fullest regard for the terms and conditions of this Agreement.

**Article V
Reporting Requirements, Maintenance of Records and Audit**

1. Both Partners shall brief each other on progress on joint activities (trainings, assessments, seminars, workshops, etc.) and their impact every second (2) month or as desired and agreed by both Partners.
2. Also, upon completion of the Project, both Partners shall maintain the records relating to its engagement activities this MoU for a period of three years.

**Article VI
Intellectual Property Rights**

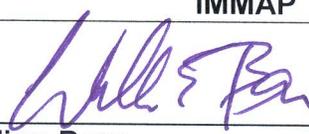
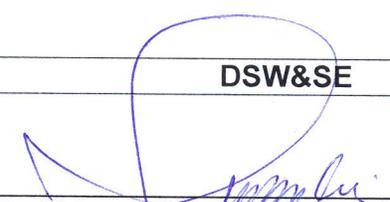
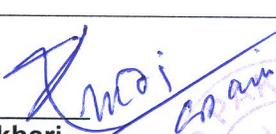
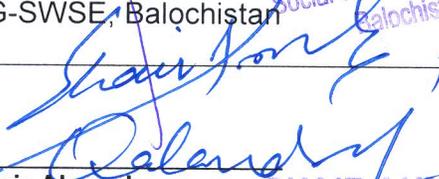
Should either participant have a copyright to any of the data, this agreement does not grant or imply transfer of such copyright to the receiving participant.

**Article VII
Miscellaneous**

Shah
14/04/2014
[Signature]
WSB

1. This Agreement shall enter into force upon signature by the collaborating partners and witnesses, being effective from the date of the latest signature, and shall remain valid till
2. Dec. 31, 2014 unless terminated earlier with mutual agreement, or until the completion date of activities listed in Article II.
3. Should it become evident that an extension of the duration is required, or that any other change should be made, the Partners shall record such a change in a written Amendment to this Agreement.
4. Either participant may terminate this agreement prior to expiration by giving a thirty-day notice in writing to the other participant of its intention to terminate.

IN WITNESS WHEREOF, the undersigned duly authorized representatives of **iMMAP** and **DSW&SE** have signed this MOU in two original copies at the place(s) and on the date(s) below written.

<u>iMMAP</u>	<u>DSW&SE</u>
For Programmatic Matters: Name: Mehdi Bokhari Title: Chief Technical Advisor Address: Islamabad, Pakistan Tel: +92.300.555.6169/ +92.323.929.1647 Email address: mbokhari@immap.org	For Programmatic Matters Name: Dr. Kahoor Khan Baloch Title: Director General Address: Quetta, Pakistan Tel: +92-81.9213172 Email address: shairahmed.swo@gmail.com
For Contractual Matters: Name: Ellen Klene Title: Contracts/ Grants Manager Address: 1300 Pennsylvania Ave NW Suite 470 Washington DC 20004 Tel: 202-999-4251 Email address: eklene@immap.org	For Contractual Matters: Name: Shair Ahmed Title: Assistant Director HQ Address: Quetta, Pakistan Tel: +92.81-9213169 Email Address: shairahmed.swo@gmail.com
<u>iMMAP</u>	<u>DSW&SE</u>
 <hr/> William Barron Chief Operating Officer iMMAP	 <hr/> Dr. Kahoor Khan Baloch Director General DG-SWSE, Balochistan
 <hr/> Mehdi Bokhari Chief Technical Advisor iMMAP Place: Quetta, Pakistan Date: _____	 <hr/> Shair Ahmed Assistant Director HQ DSW&SE Place: Quetta, Pakistan Date: _____



No.DGSW 1-3/HQ/ (Gen) 2014/ 115
**DIRECTORATE GENERAL OF SOCIAL WELFARE
 & SPECIAL EDUCATION, BALOCHISTAN
 QUETTA.**

Dated: Quetta the 17th June, 2014

To,

**The Country Director
 IMMAP, Pakistan.**

**Subject: REQUEST FOR SUPPORT AND STRENGTHENING OF DIRECTORATE
 GENERAL OF SOCIAL WELFARE AND SPECIAL BALOCHISTAN**

The efforts of iMMAP in developing Balochistan NGOs Registration and Reporting Web-Portal (BNRP) are highly appreciated. Now that This Directorate General of Social Welfare and Special Education, Balochistan would welcome to appreciate the unprecedented services of IMMAP in strengthening this office in terms of capacity building of its officers and officials especially in the field of Information Management and further to develop a contingency plan in the natural calamities for this department for the year 2015. This effort will contribute significantly to a better coordination for Disaster and emergency and bringing transparency to public decision making processes. Following are the areas where the valuable services and support of iMMAP's would be indispensable to strengthen this office.

- I. Data punching support on the newly implemented portal of NGOs Registration and Reporting from hardcopy archive, starting from year 1971 to onward.
- II. NOC System development and integration with the newly developed and (BNRP) portal.
- III. Mechanisms to ensure sustainability of implemented portals including short-term arrangements/MoU with NED Engineering and Technology University to secure database of the VSWA/NGOs of this Directorate General of Social Welfare and Special Education Balochistan. This may be taken in account that this office is the sole custodian of the web-portal (BNRP) and it would be handover to this office when and as required.
- IV. The earthquake atlases for the 5 affected districts of Balochistan are indispensable endeavors by your respective organization (iMMAP) further we would highly interested to have a complete compiled set of these atlases for all the 32 districts of Balochistan.

[Handwritten Signature]
 DIRECTOR GENERAL
 Social Welfare & Special Education
 Balochistan Quetta.

Cont: page 2

- V.** Human Resource Management Information System (HRMIS) is an excellent and opt resource for better manage the data (*Name, Date of Joining & Retirement, Duty station, Job Description, their seniority lists and current status of the officers/officials,*) of officers and official of this department working across the province and further strengthen communication and coordination with field offices and this Directorate General.
- VI.** The province Balochistan has been observing natural calamities such as flood, earthquake, famine...etc and the prime duty of this department is to provide social assistance, rehabilitation in contingency in the Disasters, thus iMMAP is requested to develop Contingency Plan in natural calamities for the year 2015.
- VII.** The Capacity Building of the Officers and Officials of this department would contribute in result oriented achievements hence; iMMAP deliverables would be indispensible to build the capacity of the staff of this Directorate General in the field of Information Management (IM), Disaster Risk Reduction (DRR) and Information Communication Technology (ICT).
- VIII.** This office needs the support of iMMAP to develop application software alike BNRP for the registration of People with Disabilities (PWD) and transgendered.

An early response at your end will be highly appreciated.

DIRECTOR GENERAL (DR. KHADIM KHAN)
Social Welfare & Special Education Director General
Balochistan Quetta.

Copy to;

1. The PS to Secretary, Government of Balochistan, Social Welfare and Special Education Quetta
2. Master File



**LETTER OF AGREEMENT
Between**

INFORMATION MANAGEMENT & MINE ACTION PROGRAMS
Washington, DC USA
and

ALHASAN SYSTEMS PRIVATE LIMITED
Islamabad, Pakistan

iMMAP intends to develop a strategic OPEN ACCESS/ OPEN DATA collaborative partnership with ALHASAN Systems Private Limited, Islamabad, Pakistan to strengthen the Information Management and Coordination Mechanics among government, humanitarian, and private organizations for enhanced disaster preparedness and effective response at most vulnerable times of communities.

WHEREAS, iMMAP is a pioneering humanitarian organization that for more than a decade has led the way in the effective use of IM practices and principles in service to the world's most vulnerable populations. Since the 2010 Floods in Pakistan; iMMAP has been providing Information Management [IM] assistance to government and non-government organizations to enhance their Disaster Risk Reduction and Disaster Response capacity; in Sindh province and to the larger humanitarian community throughout Pakistan.

Timely access to relevant information enables agencies to respond quicker during the phases of relief, response, and early recovery or beyond, in order to avoid duplication of effort and waste of resources. iMMAP is the only organization in Pakistan which caters equally for the humanitarian partners and public organizations a broad range of products addressing the most pressing needs of disasters situation related information management.

WHEREAS, ALHASAN SYSTEMS was established in 1990 as the pioneering Information Technology [IT] and Geographic Information Systems [GIS] capacity building institute in the historic city of Peshawar, Pakistan. In 2010, ALHASAN SYSTEMS was registered with the Security & Exchange Commission of Pakistan under Section 32 of the Companies Ordinance 1984 (XL VII of 1984) as a Private Limited company with an expanded vision and mission.

Today, ALHASAN SYSTEMS stands alone, not only as a leading advanced technologies learning center but also as a rapidly growing Geospatial Engineering, e-Learning Technology Applications Development, Knowledge Management, Hi-tech, Publishing, and Business Processes Modeling and Automation company with a large network of associates and partners. Community welfare and development remains at the heart of ALHASAN SYSTEMS and it strives for the best cost-effective services

and solutions provision, which not only serve its clients' requirements but also contribute to a much larger cause of community development.

NOW, THEREFORE, on the basis of mutual trust and in the spirit of mutual cooperation, iMMAP and ALHASAN SYSTEMS (the "Parties") have entered into this Agreement.

Article I Documents

This Agreement consists of the following scope of work:

iMMAP and ALHASAN SYSTEMS (the "Parties") desire to undertake this collaboration to build on their individual existing relationships and strengthen research and educational programs for the larger benefit of the humanitarian community, academic institutions, public/ private sector, and development partners. Their collaborative programs will further academic, scientific, and research programs. This collaboration is not developed for profit making purposes and both parties will strive to compile better information and develop, deploy, and build capacity on advance means to provide smooth access to such information for larger public benefit and especially during emergencies and disasters.

The Parties will adhere to the highest scientific quality, values and ethical standards in their joint activities. The Parties will design projects based upon a commitment to maintain an equal partnership and long term sustainability in a manner which maximizes their mutual ability to: generate and disseminate knowledge; apply that knowledge to solve critical issues of priority areas of mutual interest; and measure and assess project output throughout the collaboration.

Consistent with applicable laws, donor organization's requirements, and each Party's policies and procedures, the Parties may jointly solicit funds including but not limited to donor funds, research grants, contributions, and subscriptions for the purpose of realizing any or all of the objectives of the collaboration.

Article II Objective and Scope

The purpose of this Agreement is to establish the general terms and conditions under which the Parties shall collaborate to achieve the objectives set out below for both iMMAP and ALHASAN SYSTEMS through joint work. The technical expertise from both organizations, which shall be used in this collaboration, would allow a more effective and efficient utilization of resources made available to both iMMAP and ALHASAN SYSTEMS.

Subject to their respective regulations, rules, policies, practice, procedures and availability of financial resources, the Parties shall collaborate and support each other on Open Data/ Open Access initiative for enhanced disaster mitigation and response.

Both parties agree to produce, print, and disseminate following 4 bulletins through a cost-free resource sharing collaborative process.

1. Energy,
2. Education,
3. Health, and
4. Climate

INSTITUTIONAL STRENGTHENING SUPPORT

- Both organizations will use their individual institutional capacities to strengthen and support each other's Information Management, Data Dissemination, and Capacity Building initiatives for larger community recognition and benefit.
- Both organizations will also support each other in personnel capacity building through joint initiatives.
- ALHASAN SYSTEMS; being a private entity will seek strategic relationship building possibilities between iMMAP and private sector organizations to support iMMAP IM capacity building initiatives and strengthening IM standard tools implementation mechanics during disaster response situations.

Article III General Responsibilities of the Parties

1. The Parties agree to carry out their respective responsibilities in accordance with the provisions of this Agreement. The Parties agree to join efforts and to maintain close working relationships in order to achieve the mutually agreed objectives.
2. The Parties shall keep each other informed of all relevant activities and shall hold consultations every three (3) months, or at any time as any Party considers it appropriate, on the status of this cooperation, including any circumstances that may affect the achievement of desired objectives.
3. The Parties shall refrain from any action that may adversely affect the interests of the other party and shall fulfill their commitments with fullest regard for the terms and conditions of this Agreement.

Article IV Reporting Requirements, Maintenance of Records and Audit

1. Both parties shall brief each other on progress on joint activities (trainings, assessments, seminars, workshops, etc.) and their impact every three (3) months or as desired and agreed by both parties.
2. Also, upon completion of the Project, iMMAP and ALHASAN SYSTEMS shall maintain the records relating to its engagement activities for a period of three years.

Article V Intellectual Property Rights

Should either party have a copyright to any of the data, this agreement does not grant or imply transfer of such copyright to the receiving party.

**Article VI
Costs**

1. Each party to this Agreement is responsible for its own expenses incurred in the execution of cooperative activities and performance of this Agreement.
2. Each party will indemnify the other party for any expenses or fees, including legal, that the other party incurs as a result of the negligent acts, errors or omissions of the party or its personnel hereunder.

**Article VII
Miscellaneous**

1. This Agreement shall enter into force upon signature by the Parties, being effective from the date of the latest signature, and shall remain valid for a period of twelve (12) months unless terminated, or until the completion date of activities listed in Article II.
2. Should it become evident that an extension of the duration is required, or that any other change should be made, the Parties shall record such a change in a written Amendment/Addendum to this Agreement.
3. Either party may terminate this agreement prior to expiration by giving a thirty (30) days notice in writing to the other party of its intention to terminate.

<u>To iMMAP</u>	<u>To ALHASAN SYSTEMS</u>
<p>For Programmatic Matters: Name: William E. Barron Title: Chief Operating Officer Add: 1300 Pennsylvania Avenue, NW Suite 470, Washington, DC 20004, USA Tel: +1 202 999-4251 Email: wbarron@immap.org</p> <p>For Contractual Matters: Name: Ellen Klene Title: Grants Manager Address: RRB/ITC 1300 Pennsylvania Avenue, NW Suite 470, Washington, DC 20004, USA Tel: +1 202 999-4251 Email: eklene@immap.org</p>	<p>For Programmatic Matters Name: Badar Gillani [Engineer] Title: Chief Operating Officer Add: ALHASAN SYSTEMS [Pvt] Ltd. 205C 2nd Floor, Evacuee Trust Business Complex, F-5/1, Islamabad Tel: + 92 51 282.0449/ 835.9288 Fax: + 92 51 835.9287 Email: gillani@alhasan.com</p> <p>For Contractual Matters: Name: Ms. Asma Jalil [Advocate] Title: Contracts/ Legal Manager Address: ALHASAN Systems [Pvt] Ltd. 205C 2nd Floor, Evacuee Trust Business Complex, F-5/1, Islamabad Tel: + 92 51 282.0449/ 835.9288 Fax: + 92 51 835.9287</p>

	Email: asma@alhasan.com
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IN WITNESS WHEREOF the undersigned duly authorized representatives of **iMMAP** and **ALHASAN SYSTEMS** have signed this Agreement in two original copies at the place (s) and on the date (s) below written.

iMMAP	ALHASAN SYSTEMS
 <p style="text-align: center;"> <hr/> William E. Barron Chief Operating Officer iMMAP </p> <p>Place: Washington, DC, USA Date: April 24, 2014</p>	 <p style="text-align: center;"> <hr/> Badar Gillani Chief Operating Officer ALHASAN SYSTEMS </p> <p>Place: Islamabad, Pakistan Date: April 27, 2014</p>



MEMORANDUM OF UNDERSTANDING

entered into
between

iMAP, physically located at House # 25, College Road, F-7/2, Islamabad, represented by Mr. William Barron, Chief Executive Officer and Mr. Mehdi Bokhari, Chief Technical Advisor;
and

National Humanitarian Network [NHN], physically located at House # 46, Street 15, Sector F-11/2, Islamabad, represented by Sajid Mansoor Qaisrani, Chairperson NHN;

hereinafter, "the Participants"

WHEREAS, **iMAP** is a non-governmental organization dedicated to the effective use of Information Management (IM) practices and principles in service to the world's most vulnerable populations; and

WHEREAS, since the start of 2010, under funding from the United States Agency for International Development (USAID), iMAP has been providing IM assistance to government and non-governmental organizations in Pakistan to enhance their Disaster Risk Reduction and Disaster Response capacity; and

WHEREAS, timely access to relevant information enables agencies to respond quicker during the phases of relief, response, and early recovery or beyond, in order to avoid duplication of effort and waste of resources; and

WHEREAS, the National Humanitarian Network (NHN) is a network of 206 member organizations across Pakistan. The NHN mission is "*to voice the concerns and advocate for the vulnerable and disaster affected communities for improving policies, procedures and strengthening institutions for right based disaster mitigation and humanitarian response*". The NHN also aims to strengthen the role and capacity of national and local humanitarian actors in setting humanitarian and sustainable development agendas and humanitarian action in Pakistan".

WHEREAS, both Participants share the goal of strengthening the Information Management workflow through a collaborative process based on the strengths of both organization.

NOW, THEREFORE, in order to provide a framework for a partnership arrangement between the Participants for collaboration to enhance Information Management

workflow at the Secretariat to meet its mission and objectives, the Participants have entered into this Memorandum of Understanding ("MOU"), as follows:

Article I

Objective and Scope

1. The purpose of this MOU is to establish the general terms and conditions under which the Participants intend to collaborate to achieve a more effective and efficient utilization of the resources which are available to the Participants.
2. iMMAP agrees to enhance the National Humanitarian Network [NHN] IM capacity as per the following scope:
 - NHN IM Needs Assessment [supported and facilitated by NHN and its selected members group]
 - Draft report finalization and seeking donor support for the implementation of the recommendations.
 - The development of a centralized web-based portal to manage NHN members and establish a collaborative environment. The prospective portal will help to:
 - Get the NGOs registered on the portal. They will have to provide their geographical location, areas of expertise, employee base and their skills/expertise etc.
 - The portal will provide a collaborative environment for the NGOs in case of disasters, droughts etc, in a timely and effective manner.
 - The portal will serve as an information collection, organization and sharing medium between members, i.e. NGOs.
 - Regular newsletters, event updates, reports, project updates will be posted and shared with the members in an access-restricted manner.
 - The portal will enable NHN to analyze the existing capabilities and capacities of its member organizations and, plan accordingly to enhance the same. Such a structured planned capacity building mechanism will prove quite useful in the case of disasters.
 - The portal will facilitate NHN hazard mapping and organization mapping w.r.t geographic area, sectors, expertise etc.
 - The portal will provide geographic mapping of NHN members and activities of Logical Framework Analysis.
 - The portal will provide performance monitoring of the projects through achieved project milestones, timelines, resources, objectives etc.
 - The NHN portal will be administered by National Secretariat team of NHN.

Article II

General Responsibilities of the Participants

1. The Participants intend to carry out their respective responsibilities in accordance with the provisions of this MOU.

2. The Participants agree to join efforts and to maintain close working relationships in order to achieve the mutually agreed objectives.
3. The Participants agree to keep each other informed of all activities undertaken under this MOU, including any circumstances that may affect the achievement of desired objectives.
4. The Participants intend to refrain from any action that may adversely affect the interests of the other and shall fulfill their commitments under the MOU in accordance with its terms.

Article III

Cost

- 1) Each party to this Agreement is responsible for its own expenses incurred in the execution of cooperative activities and performance of this Agreement. iMMAP shall indemnify and hold NHN harmless from liability resulting from the negligent acts or omissions of iMMAP, its officers, employees, or consultants pertaining to the activities to be carried out pursuant to the obligations of this MOU; provided, however, that iMMAP shall not hold NHN harmless from claims arising out of the negligence or willful malfeasance of NHN, its officers, agents, or employees, or any person or entity not subject to iMMAP's supervision or control.

Article IV

General Responsibilities of the Partners

1. The Partners agree to carry out their respective responsibilities in accordance with the provisions of this Agreement. The Partners agree to join efforts and to maintain close working relationships in order to achieve the mutually agreed objectives.
2. The Partners shall keep each other informed of all relevant activities and shall hold consultations every second [2] month, or at any time as any Participant considers it appropriate, on the status of this cooperation, including any circumstances that may affect the achievement of desired objectives.
3. The Partners shall refrain from any action that may adversely affect the interests of the other participant and shall fulfill their commitments with fullest regard for the terms and conditions of this Agreement.

Article V

Reporting Requirements, Maintenance of Records and Audit

1. Both Partners shall brief each other on progress on joint activities (trainings, assessments, seminars, workshops, etc.) and their impact every second (2) month or as desired and agreed by both Partners.
2. Also, upon completion of the Project, both Partners shall maintain the records relating to its activities under this MoU for a period of three years.

Article VI

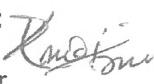
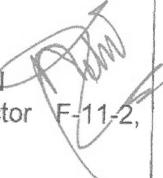
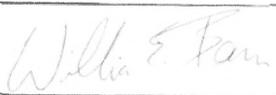
Intellectual Property Rights

Should either participant have a copyright to any of the data, this agreement does not grant or imply transfer of such copyright to the receiving participant.

**Article VII
Miscellaneous**

1. This Agreement shall enter into force upon signature by the collaborating partners and witnesses, being effective from the date of the latest signature, and shall remain valid until February 28, 2015 unless terminated earlier with mutual agreement, or until the completion date of activities listed in Article II.
2. Should it become evident that an extension of the duration is required, or that any other change should be made, the Partners shall record such a change in a written Amendment to this Agreement.
3. Either participant may terminate this agreement prior to expiration by giving a thirty-day notice in writing to the other participant of its intention to terminate.

IN WITNESS WHEREOF, the undersigned duly authorized representatives of **iMMAP** and **NHN** have signed this MOU in two original copies at the place(s) and on the date(s) below written.

<p>iMMAP</p> <p>For Programmatic Matters:  Name: Mehdi Bokhari Title: Chief Technical Advisor Address: Islamabad, Pakistan Tel: +92.300.555.6169/ +92.323.929.1647 Email address: mbokhari@immap.org</p> <p>For Contractual Matters:  Name: Ellen Klene Title: Contracts/ Grants Manager Address: 1300 Pennsylvania Ave NW Suite 470 Washington DC 20004 Tel: 202-999-4251 Email address: eklene@immap.org</p>	<p>NHN</p> <p>For Programmatic Matters  Name: Sana Zulfiqar Title: Coordination and Reporting Officer/NHN Address: H#46, St#15, Sector F-11-2, Islamabad, Pakistan Tel: +92.300.534.4933 Email address: sana.zulfiqar@sungi.org</p> <p>For Contractual Matters:  Name: Titus Prince Title: National Coordinator/NHN Address: H#46, St#15, Sector F-11-2, Islamabad, Pakistan Tel: +92.343.891.2703 Email Address: titus.prince@sungi.org</p>
<p>iMMAP</p> <p> <hr/> William Barron Chief Executive Officer iMMAP</p>	<p>NHN</p> <p> <hr/> Sajid Mansoor Qaisrani Chairperson NHN</p>

<p style="text-align: center;"><i>Mehdi Bokhari</i></p> <p>Mehdi Bokhari Chief Technical Advisor iMMAP</p> <p>Place: Islamabad, Pakistan</p> <p>Date: <u>June 6, 2014</u></p>	<p style="text-align: center;"><i>Titus Prince</i></p> <p>Titus Prince National Coordinator NHN</p> <p>Place: Islamabad, Pakistan</p> <p>Date: <u>June 6, 2014</u></p>
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