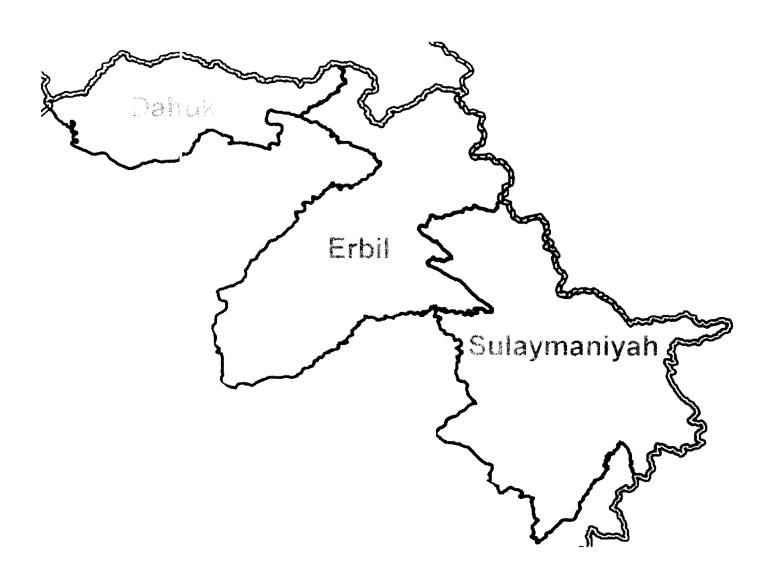




برنامج الأمسم المستحدة الانسمساني

Conflict Victim Assistance in the Northern Region of Iraq

## **PROJECT PROPOSAL**





Iraq

| Agency: UNITED NATIONS DEVELOPMENT PROGRAMME (UNDP)   |                                       |                  |  |  |  |  |  |
|---|---------------------------------------|------------------|--|--|--|--|--|
| Address:<br>United Nations Development Programme<br>1 United Nations Plazs<br>New York, NY 10017<br>USA | TOTAL<br>PROJECT<br>COST              | US \$ 12,100,000 |  |  |  |  |  |
| Contact person: Paolo Lembo Director UNDP Iraq  | CONTRIBUTION<br>FROM<br>Gov. of Japan | US \$ 12,100,000 |  |  |  |  |  |
| Paolo.Lembo@undp.org<br>+962 6 560 8330   | Banking information:                  |                  |  |  |  |  |  |

#### **Project title:**

Conflict Victim Assistance in the Northern Region of Iraq

| Description of the problem:   | П | -                          |  |
|---|---|----------------------------|--|
| The combination of wars and sanctions severely affected the health sector in Iraq. Focus ed and coordinated support are required if the current problems are to be mitigated. In particular, populations in raral areas of the Kurdistan regions  |   | PROJECT<br>DURATION        | 24 months<br>Tentative March 2007 to Feb<br>2009 |
| suffer from a lack of health care services.   |   |                            |  |
| The potential health risk of pregnant women and children in Halabja is outstandingly high as there is no proper facility for maternal and child health available in the city.   |   |                            |  |
| Moreover there are more than 3000 Landmine /UXO survivors mainly from poor and vulnerable groups in the society. More than 40% of these survivors used to be bread winners but today many of the survivors suffer from severe disabilities and are neglected, often discriminated against by society as well as deprived of their basic rights. |   | IMPLEMENTATION<br>MODALITY | Direct Execution (DEX)                           |

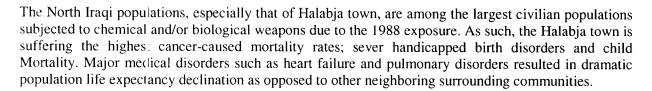
**Project Summary:** The objective of this project is to support the victim assistance service provisions in Erbil, Duhuk and Sulaimaniyah Governorates. This includes 1): strengthening of the emergency response; 2) psychological, physical and social rehabilitation of people with disabilities through the provision of training for personnel at rehabilitation centers as well as vocational training for people with disabilities followed by business startup support. This will support 150 survivors per year with physical rehabilitation as well as vocational training to enable them to gain sustainable socioeconomic independence. Building on existing facilities, the project will support re-function of four Prosthetic Limb Centers in Dahuk, Diana, and Sulaimaniyah with the ability to provide physical and psychological rehabilitation for 1,100 victims of landmines and explosive ordinances and provide 150 survivors with vocational training and sustainable income generation annually.

The project also focuses on assisting vulnerable groups in the city of Halabja in Sulaimaniyah governorate. In response to the absence of health care facilities, the project includes a major component concerned with construction and equipping an specialized hospital for Maternal and Child Health including training and staff housing facilities in Halabja city in Sulaimaniyah. Within the project context, the hospital facility will be constructed and equipped with, among others, all up-to-date medical, biornedical, diagnostic, laboratory and equipment with adequate capacity to accommodate 50 patients per day and including st iff residence and a training facility.

Upon completion, the p oject will create a functional Maternity & Child Health facility in Halabja and will contribute in reducing the immediate health risks among children and women. The project will also contribute to specialized capacity building and maintenance of such among local and regional medical doctors and specialists including introduction to the latest developments in the field with particular emphasis on exposure to chemical weapons.

#### A. PROJECT BACKGROUND / CONTEXT

Large oil reserves and abundant natural and human resources enabled Iraq to attain the status of a middle-income country in the 1970s. However three wars and international economic sanctions have stifled economic growth and development and debilitated basic infrastructure and social services. The combination of wars, sanctions and neglect have left many of the Iraqi sectors dysfunctional. Although the needs are dire at dextend to cover all sectors, the extremely deteriorated health sector situation, medical facilities status and capacity has resulted in bringing the attention of all involved to the urgent needs of the sector. Although the mentioned problems are nationwide prevalent, the impacts are, at least, twice as promirent in the Nothern region, in general, and in the Halabja town in Sulaimaniyah in particular.



While these weapons had many appalling direct effects such as immediate death, skin and eye burns, the former Iraqi regime documents, detailing long-term impacts, indicate such weapons were deliberately used to cause cancers, birth defects, neurological problems and infertility. For example, aflatoxin, an agent that does not incapacitate on the battlefield, but which causes liver cancer, was mixed with tear gas for dispersal. In addition, conventional 1000-pound bombs were used to deliver irradiated zirconium in doses calculated to sterilize human beings. Thus, while appearing to deliver conventional munitions, unseen radiation sterilizes those exposed and causes birth defects and cancers.

Victims of landmines and explosive remnants of war (ERW) continue to suffer from severe disabilities, are neglected and often discriminated against by society and are deprived of their basic rights. People with disabilities suffer from high levels of poverty, unemployment, exclusion from society and available employment opportunities and other development opportunities including social reintegration a fact which propagates vulnerability and dependency among the victims.

Based on human rights-based approach, the project provides comprehensive support to victims ranging from emergency response, psychological, physical and social rehabilitation. It also provides the victims with vocational training in order to help them restore their human dignity and enable them to gain socioeconomic independence.

WHO and UNDP Mine Action will continue to advocate for the rights of the Mine Victims as part of their mandates and core functions.

#### **UNDP-IRAQ** Experience in Victim Assistance

#### Infrastructure- Health Infrastructure Rehabilitation

UNDP has a strong commitment to the delivery of humanitarian assistance to the people of Iraq and in particular has a proven track record in several sectors including Infrastructure and Governance. Of relevance to the current proposal, UNDP has gained extensive experience in the health sector support as related to rehabilitatic n of hospitals.

UNDP has, to date, completed rehabilitation of Khadimya and Umm Qasr hospitals in Baghdad and Basra respectively. The "Rehabilitation of Khadimya Teaching Hospital" in Baghdad included numerous components including, yet was not limited to:

 Rehabilitation of all hospital facilities including Reverse Osmosis Unit, sewage treatment system, electrical systems.



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- Rehabilitation of all hospital water closets and sanitary fixtures.
- Supply and installation of medical, laboratory, mortuary units, biomedical, and operation theater equipment.
- Capacity building.



On the rehabilitation of Umm Qasr General Hospital, UNDP carried out a comprehensive scope of works addressing several issues including physical rehabilitation, employment creation and capacity building. UNDP's accomplished scope of work included yet was not limited to:

- Complete rehabilitation of the hospital civil works.
- Construction of 2 operation theaters.
- Construction of services annex rooms.
- Complete replacement of general utilities including electrical distribution, power generation, water distribution and sewage disposal.
- Supply and installation of medical, water chillers, air conditioning system, laboratory, mortuary units, biomedical, operation theater and equipment.
- Capacity building.

UNDP's track record also encompasses several other sectors including water and sanitation, electricity, ports, transportation  $\varepsilon$  nd others.

#### Mine Action-Assistar ce for People with Disabilities including Victims of Landmines and ERW

UNDP Mine Action Feam is geared towards the delivery of humanitarian assistance to the people of Iraq and in particular has a proven track record in implementing comprehensive Mine Action programmes. During the oil for food programme, the United Nations mine action team developed a programme in the Nothern region. This programme was at the forefront of mine action programmes throughout the world in its initiation and implementation of an integrated approach to mine action, involving the local communities in the prioritisation, planning, and execution phases of programme activities, including victim assistance.

In the Nothern regior, there are currently 21 first aid posts with the monthly capacity of 3,150 patients, 2 general hospitals with the monthly capacity of 1,200, 4 Orthopedic Centers and 8 orthopedic outreach posts.

Due to the inadequate infrastructure and capacity, one of the essential pillars of mine action – victim assistance – has not been fully achieved to date. Capitalizing on the UN's experiences in developing victim assistance mechanism in the Nothern region from 2000 to 2003, a policy coordination Workshop on Victim Surveillance/Victim Assistance (VS/VA) was jointly organized in August 2006 by UNDP and WHO, where the UNDP part was supported by the Government of Japan.

The Workshop drew officials and representatives from the Iraqi Government and VS/VA experts from the NGO sector who are active in the field, in addition to survivors.

Action Points resulting from the workshop highlighted the importance of continuing and further strengthening community based victim assistance programme, a fact that was confirmed both by the Iraqi Kurdistan Regional Mine Action Center (IKMAC) based in Erbil and Duhuk and the General Directorate for Mine Action based in Sulaimaniyah governorate.

Meanwhile the inhabitants of the impacted areas are continuously educated through mine risk awareness activities, which also play a preventive role for safety of at risk population.

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#### B SITUATION ANALYSIS

#### **B.1** Problem to be addressed - The current situation

#### Victims of chemical and biological weapons

It is necessary to pursue preventative and curable measures if the health problem in Halabja is to be reversed. However, due to both the political and security instability in Iraq, it is difficult to conduct preventative measures, at the present time, due to lack of both basic researches on log-term effects of exposed population and environmental risks caused by chemical weapons in Halabja.

In Halabja, lack of proper maternal and child care health (MCH) service is one of the most crucial health problems. Due to suspected long-term effect of chemical exposure, birth defect and fetal death rates are higher than rest of areas in Northern Iraq.

#### Victims of landmines and explosive remnants of war (ERW)

Victims of landmines and ERW continue to suffer from severe disabilities, are neglected and often discriminated by society and are deprived of their basic rights. People with disabilities suffer from high levels of poverty, unemployment, and the exclusion from the society and employment opportunities. Based on human rights-based approach, the project provides comprehensive support to victims ranging from emergency response, psychological, physical and social rehabilitation. It also provides the victims with vocational training in order to help them restore their human dignity and enable them to gain socioeconomic independence.

#### **B.2** Justification

#### Support for victims of chemical and biological weapons in Halabja

It is necessary to pursue preventative and curable measures if the health problem in Halabja is to be addressed. However, due to both the political and security instability in Iraq, it is difficult to conduct preventative measures, at the present time, due to lack of both basic researches on log-term effects of exposed population and environmental risks caused by chemical weapons in Halabja.

In Halabja, lack of proper maternal and child care health (MCH) service is one of the most crucial health problems. Due to suspected long-term effect of chemical exposure, birth defect and fetal death rates are higher than rest of areas in Northern Iraq.

Although the need of MCH service is dire, there is only a very limited space and capacity for MCH care available at the exist ng Halabja Hospital. The MCH ward at the Halabja hospital has only 6 doctors with limited space, while they receive around 2000 children as outpatients and 150 children and 150 delivery cases as inpatients on monthly basis (See table 1 & 2). It should be noted that the influx of patients have been increasing due to the massive population movement (i.e. internal immigration) from remote areas to cities for economical reasons. Moreover, the MCH ward has limited capacity for higher treatment despite of high and medically complicated potential MCH risk among the population. Currently, most of the patients who require advanced treatment are obliged to travel either to Sulaimanyha, Erbil or Baghdad, which comprises an unbearable burden for the vulnerable population groups.

Table 1: Inpatients of Children and Pregnant women admitted to Halabia Hospital

| Month    | No. of Children (both sexes) | Delivery cases |
|----------|------------------------------|----------------|
| Jan.2006 | 48                           | 175            |
| Feb.2006 | 28                           | 104            |

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| March 2006     | 41  | 138 |
|----------------|-----|-----|
| April 2006     | 52  | 131 |
| May 2006       | 87  | 177 |
| June 2006      | 321 | 125 |
| July 2006      | 136 | 119 |
| August 2005    | 209 | 174 |
| September 2006 | 172 | 146 |

Table 2: Outpatient Children (1-15 years) admitted to Halabja Hospital

| Month          | No. of Children (both sexes) |
|----------------|------------------------------|
| Jan.2006       | 1780                         |
| Feb.2006       | 2311                         |
| March 2006     | 1870                         |
| April 2006     | 2212                         |
| May 2006       | 2145                         |
| J ine 2006     | 2396                         |
| July 2006      | 2257                         |
| At gust 2006   | 2381                         |
| September 2006 | 2969                         |

Furthermore, the Halabja hospital is currently undergoing sever understaffing problems in the medical doctor category due to its remote location close-by to the Iranian border. It is worthwhile noting that in Northern Iraq, professionals, such as doctors, prefer to reside in larger cities like Sulaimania unless the other offered locations have adequate physical health facilities and proper family accommodation. As such, it is important to provide the enabling environment for retaining medical staff in towns like Halabja. This can be accommodated through provision of staff housing attached to hospitals.

Based on the foregoing sections, there is an urgent need to construct and equip a specialized MCH hospital provided with all staff housing and training facilities.

#### Assistance (psychosocial and socioeconomic reintegration) for victims of landmines and ERW

Currently, there are four centers on orthopedic, rehabilitation and vocational training centers in Diana, Dahuk and Suleimar iyah. These are 1) the Diana Orthopedic/Rehabilitation and Vocational Center (DPLC), 2) the Dahuk Orthopedic/Rehabilitation and Vocational Training Center, 3) the Kurdistan Organizations for Rehabilitation of Disabled (KORD) in Suleimaniyah and 4) the Emergency Rehabilitation and Vocational Training Center in Suleimaniyah.

To date, both DPLC and the Dahuk centers are operating and functioning partially. At DPLC, there used to be over 100 staff members working but the number was decreased to around 30 people due to the fact that the organization became unable to pay their monthly salaries. As a result, rehabilitation and vocational training sections were closed, whilst its orthopedic section is partially functioning.

Likewise, the Dahuk center used to employ approximately 50 personnel for both the center itself as well as outreach posts. Due to the dire source of financial resources and political attentions, they had to reduce the number to 15 staff members. Outreach posts stopped functioning and the center is currently functioning for orthopedic services with limited capacity.

In regard to the KORD and the Emergency centers, these two are currently in operation. However, they need more training as well as financial resources to implement follow-up activities of "post-vocational

<sup>&</sup>lt;sup>1</sup> This KORD center is located in Halabja. This center is different from the Halabja Hospital managed by the Ministry of Health, the Surdistan Regional Government.

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training." The latter includes, inter alia, provision of micro grants, through the centers, for income generation activities.

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#### **B3.** Target Beneficiaries

The project will result in direct and indirect tangible benefits to a significant portion of the town residents, as well as other services within the project area.

Direct beneficiaries in this program are:

- People with disabilities, including victims of landmines and ERW (approximately 3,000 survivors) in Dahuk, Suleimaniyah and Erbil governorates.
- Patients for maternity and child health care in Halabija city, Suleymaniyah.

Indirect beneficiaries include:

- The entire population of Halabja totaling some 80,000 inhabitants.
- The medical doctors and specialists to which the specialized capacity building programme will be delivered.
- The local health institutions, including NGOs (both national and international) and hospital authorities and personnel.

#### C. PROJECT STRATEGY

#### C.1. Health Infrastructure Rehabilitation

Within the integrated UN response to the Iraq crisis, UNDP has assumed a key role in the delivery of humanitarian assistance. UNDP has carried out large projects in Iraq in terms of infrastructure rehabilitation including hospitals, electricity, water and sanitation, ports, transportation and dredging. These projects illustrate UNDP's capacity to effectively implement and manage complex humanitarian and rehabilitation operations. Coordination mechanisms are already in place and include rapidly deployable assessment teams to determine damage and rehabilitation needs.

The proposed MCH lospital project in Halabja is in keeping with UNDP's overall strategy of delivering humanitarian assistance. This project responds directly to the current humanitarian crisis in the project area and will result in tangible benefits to some 80,000 inhabitants. Given the geopolitical sensitivities, UNDP shall pursue a well programmed coordination and collaboration mechanism involving the central government in Baghdad as represented by the Iraqi MoH and relevant ministries and institutions, Nothern local government as represented by the Kurdish MoH and relevant ministries and institutions, and the existing hospital management. Having familiarized itself with the extent and magnitude of the existing problem in Falabja town as related to exposure of the population to toxic weapons (i.e. biological and chemical), UNDP has designed its intervention in such a manner that immediately responds to the identified problems. As such, the proposed project comprises the following:

- 1. Construction of a 50 beds, accommodation capacity, MCH hospital in Halabja town,
- 2. Equipping of the hospital with required specialized and general equipment,
- 3. Construction of a staff housing facility as an annex to the Halabja hospital, and
- 4. Delivering a capacity building programme for the Halabja medical staff on MCH.

#### MCH Hospital Intervention

Under this component of the scope, the complete MCH hospital facility will be constructed with a total accommodation capacity of 50 beds complete with all required services, water closets, operation room, laboratory, water closets, rooms, internal and external facilities, switchboards, lighting, call system, ventilation system, air conditioning system, air handling...etc.

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#### MCH Hospital Equipment

Under this componert of the scope, the hospital will be provided with all required specialized and general medical equipment and general facilities including:

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- Laboratory equipment including analyzers, microscopes, centrifuges...etc.
- Medical gas equip nent including vacuum plant, oxygen system, medical air...etc.
- Diagnostic equipment including x-ray units, ultrasonic units, developers...etc.
- Maternity equipment including sterilizers, operation table, anaesthesia machine, incubators...etc.
- General hospital Furniture

Vendor training for all supplied equipment shall be delivered to cover all operation and maintenance (O&M) aspects. To facilitate downstream O&M, all equipment shall be provided with O&M manuals including logbooks, troubleshooting instruction, preventive maintenance checklists, corrective maintenance checklists (as applicable), consumables replacement checklists...etc.

#### **Staff Housing Facility**

Under this component of the scope, the hospital will be provided with a staff housing facility through construction of the civil works building and providing such with all required facilities such as bedrooms, guest rooms, dinning rooms, water closets, air handling, switchboards, lighting...etc.

#### **Capacity Building Component**

Under this component of the scope, a three dimensional capacity building programme shall be delivered. The first component shall be delivered to medical doctors and specialists in Halabja covering the fields of mother and child care. The training contents will be prepared after paying due consideration to the long-term effect of chemical and biological exposure among the population. In Halabja, mothers and infants mortality is a result of the failure to treat the following six, potentially preventable, diseases:

- Maternal haemorrhage
- Maternal and infant infection
- Severe maternal pre eclampsia and eclampsia
- Severe maternal malnutrition and anaemia in pregnancy
- Obstructed la sour
- Major maternal medical conditions: diabetes, lung, thyroid, cardiac conditions

The training will cover the above mentioned areas aiming to stop deaths among mothers and children.

The second component shall be delivered to medical staff and technicians covering vendor training for carrying out all opera ion and maintenance for the provided equipment.

The third capacity building programme shall be delivered to specialized staff covering asset management systems and shall aim at enabling them to exercise stock control, programme orders, identify available parts and stock...etc.

#### **Project Execution**

The project will be executed by UNDP's under its direct execution modality (DEX) and it will be accountable for the project's objectives and will assume responsibility for its overall management.

A significant element of the project will be the assessment of both needs and the impact of the program: to this end, a substantial baseline will be made, and the project will be monitored in accordance with standard procedures [external monitoring during the implementation phase, periodic monitoring and

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final assessment)- both for probity in implementation and periodic delivery progress assessment of specified project results against their targets, and the achievements of the project objectives. Implementation Consultants submit weekly and monthly progress reports including financial reports.

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The financial monitoring and disbursement is conducted through the UNDP office in Amman. All retention monies are finally released to the NGO after receiving proper certification from the consultants and the counterparts and upon issuance of the Final Acceptance.

Finally, UNDP uses the Atlas system, which is an up-to-date tool to record, monitor, and report project execution and all financial transactions. This tool is Web based and thus is accessible to all UNDP country offices worldwide and lessons learned can be easily derived from similar interventions of other country offices.

#### C2 Victim Assistance

The project will start with a comprehensive needs assessment making use of the pilot victim surveillance project in Erbil. Moreover, the project will put a premium on capacity development of local populations working for emergency clinics, rehabilitation centers, and the victims themselves, with a view to ensuring the continuation of a VA support system after the end of project duration. Medical training including psychosocial support will be provided by WHO, drawing creative examples from the experiences of different countries. UNDP will focus on socioeconomic reintegration of victims by ensuring both the supply and demand sides of the labor market, promoting self-employment and facilitating access to capital for people with disabilities, whilst providing advice in field coordination and management to the Kurdish Authorities.

UNDP will support awareness raising and social mobilization of human rights for people with disabilities. It will also raise awareness of the risks and threats emanating from landmines and ERWs using other resource: Educating people about threats, safe behavior, and human rights is equally important for prevent on and reduction of incidences, and for the increase of self-esteem and dignity of people with disabilities.

The comprehensive Victim Assistance modality to be institutionalized by this project will present an exemplary case in emergency medical responses to mine victims and to other types of incidents and resulting disabilities promoting the integration of disabled people within the Iraqi communities. The project will also address any gender based needs in Survivor Assistance.



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#### D. DEVELOPMENT OBJECTIVE

#### D.1 Overall Objective for Victim Assistance

Comprehensive support for victims of conflicts provided in the Northern Region with particular emphasis on child mertality reduction, maternal health improvement and people with disabilities.

#### D.2 Immediate Objectives, Outputs and Activities

#### Immediate Objective 1: Reduce child mortality and Improve maternal health in Halabja.

- Output 1.1: A new MCH hospital in Halabja capable of handling all maternity and child health care requirements.
- Activity 1.1.1 Construction of the MCH hospital.
- Activity 1.1.2 Supply and installation of all required equipment including medical, general...etc including delivery of vendor O&M training and O&M manuals.

#### Immediate Objective 2: Encourage Medical Professional to Reside and Practice in Halabja.

- Output 2.1: General improvement in the health conditions
- Output 2.2: Gene al improvement in the socio-economic conditions
- Activity 2.1.1 Construction of staff housing facility annex
- Activity 2.1.2 provision of all required facilities, amenities...etc for the facility

[Common to both]

## Immediate Objective 3: Build the Current Medical Professional's Capacity in Relation to Toxic Exposure and Asset Management

- Output 3.1: Professional medical doctors and specialists capable of practicing preventive and curing measures to control toxic exposure
- Activity 3.1.1 Delivery of a comprehensive capacity building and training programme covering preventive and curing measures to control toxic exposures
- Output 3.2: Complete control over all stocks, spare parts, consumables...etc
- Activity 3.2.1 Delivery of a comprehensive assets management capacity building and training programme

Immediate objective 4: Provide comprehensive health care and socio-economic reintegration support to peoples with disabilities including survivors of landmines/ERWs (WHO and UNDP)

- Output 4.1: Emergency responsiveness strengthened (WHO)
- Activity 4.1.1 Strengthening first aid centres

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| Activity 4.1.2 | Train ng of health personnel   |
|----------------|--|
| Activity 4.1.3 | Educating community about emergency response   |
| Activity 4.1.4 | Support for transportation   |
| Output 4.2:    | Physical rehabilitation services provided (WHO)  |
| Activity 4.2.1 | Training for technical personnel including physiotherapists  |
| Activity 4.2.2 | Manu facturing fabricating aids and appliances   |
| Activity 4.2.3 | Deve oping a system for service delivery to the community  |
| Output 4.3:    | Psycl ological and community support provided, and awareness of human rights of people with disabilities (both children and adults) increased (WHO)  |
| Activity 4.3.1 | Educational materials for self-care, family care   |
| Activity 4.3.2 | Training of trainers of CBR personnel  |
| Activity 4.3.3 | Training for all CBR personnel   |
| Activity 4.3.4 | Capacity building for self-help groups and NGOs for CBR  |
| Output 4.4:    | New personnel recruited and trained for the Orthopedic/Rehabilitation and Vocational Training Centers in Diana and Dahuk (UNDP)  |
| Activity 4.4.1 | List cut necessary functions (posts) for the Diana Orthopedic/Rehabilitation and Voca ional Training Center in Erbil as well as the Dahuk Orthopedic/Rehabilitation and Voca ional Training Center in Dahuk.                 |
| Activity 4.4.2 | Selection of personnel (preferable those who had left the Centers due to a lack of financial resources)  |
| Activity 4.4.3 | Management planning on sustainability (after the end of the two-year project) and consultation with local stakeholders, including among others, the Ministry of Health and local NGOs.                                       |
| Output 4.5     | Management and technical capacity of personnel of four Centers increased (The Orthopedic/Rehabilitation and Vocational Training Centers in Dahuk and Erbil as well as KORD and the Emergency Centers in Suleimaniyah) (UNDP) |
| Activity 4.5.1 | Deve opment of training of trainers for rehabilitation and vocational skills development   |
| Activity 4.5.2 | Roll out of training and defines follow up activities  |
| Activity 4.5.3 | Planring of management capacity training for the Center managers   |
| Activity 4.5.4 | Implementation of management training and monitoring   |
| Output 4.6     | Partial refurbishment of the Emergency Center and the KORD (UNDP)  |
| Activity 4.6.1 | Ident fication of needs for refurbishment determined (for washing rooms, toilets and corridors for people with disabilities)   |



| Ac | ctivity 4.6.2 | Implementation of refurbishment  |
|----|---------------|--|
| O  | utput 4.7     | Victi ns of landmines/ERW as well as people with disabilities provided with comprehensive support (orthopedic, rehabilitation and vocational training) (UNDP)  |
| Ac | ctivity 4.7.1 | Reac 1 out to victims/people with disabilities for the availability and accessibility of 4 centers.  |
| Ac | ctivity 4.7.2 | Provision of orthopedic and rehabilitation services  |
| Ac | etivity 4.7.3 | Vocational training needs assessments conducted taking demand-side of labor market into account (such as employment opportunity to work as a center's staff member and self-employment business startups – target as 150 jobs for people with disabilities) UNDP |
| Oı | atput 4.8     | Provision of micro grants for self-employment & income generation activities   |
| Ac | etivity 4.8.1 | Ident fication of sustainable income generation activities for people with disabilities through market research, including interviews with local stakeholders, especially but are not limited to, agricultural cooperative and manufacturing cooperatives.       |
| Ac | ctivity 4.8.2 | Provision of micro grants to trained people with disabilities/victims  |
| Ac | etivity 4.8.3 | Follow up support for sustainability of employment and income generation coaching.   |

#### E. PROJECT IMPLEMENTATION

#### E.1 Project Execution

Activity 4.8.4

#### Maternal and Child Health Hospital Component

#### Implementation Modality

Under its DEX modality, UNDP will engage with a reputable NGO for project implementation under framework of a cooperation agreement context. UNDP will apply several criteria for identifying such an NGO including strong management and technical experiences, solid knowledge and experience in Halabja. It is UNDP's intent to pursue a turn-key project whereby the selected NGO would be responsible for implementing the entire project scope including, among others, civil works, supply of equipment, capacity building, and vendor training, except for the asset management component, which will be substantively supported by UNDP. In this context, UNDP's scope would be bearing the overall project responsibility including: project management; ensure the quality and value for money aspects; verify the BoQs as per its standard procedures; assist in the technical sides as deemed required; interfere at key junctures; tak ng charge of all financial aspects including budgeting; disbursements progress reporting and so forth

Consultation with trained people with disabilities/victims for their concerns and/or ident fication of their further needs to increase their socioeconomic independency.

#### Central Governmenta Coordination and Procurement Assistance

UNDP shall be responsible for coordination and playing a liaison role with the Central Government in Baghdad represented by the Iraqi MoH and other relevant parties. Such a role shall be carried out through UNDP's Baghdad office. UNDP will also responsible for providing its technical support in the

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procurement process including advising on suppliers, assistance with obtaining customs exemption, assistance with customs clearance procedures and so forth.

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#### Monitoring and UNDP's Technical Support

UNDP intends to appoint a consultant on the ground to carry out implementation monitoring, verification, certification, enabling it to certify payments. All such activities will be supported by UNDP's offices in Amman, Baghdad and Erbil utilizing UNDP's state-of-the-art telecommunication means such as VSAT, which we are familiar with and have successfully employed on most of our projects, with particular reference to GoJ funded projects.

For pursuing such ar implementation modality, and having already identified an optimum candidate, UNDP shall first of all pre-qualify an international NGO for implementing the project. The said NGO shall first of all undergo proper pre-qualification and capacity assessment to ensure adequacy of experience, financia status, capacity...etc to meet the project requirements. Following pre-qualification, UNDP shall seek its headquarters approval for engaging with the NGO as a policy matter.

It is foreseen that the NGO shall procure construction works from the local market. The equipment shall also be procured from the local market, although all being imported, to guarantee existence of after sales service. The vendor training shall be part of the equipment package and will, most probably delivered by local agent staff. The specialized capacity programmes shall be delivered by the NGO experts.

Following the approval of the proposal, a detailed work plan will be prepared for the entire project including consultancy services, procurement of supplies, construction, installation, testing, commissioning...etc. All technical documents including technical specifications and construction drawings will be prepared by the NGO in an adequate manner to enable ready evaluation of bids, select a Contractor and finally to sign a contract for the works, and for the Contractor to carry out the works. Delivery mechanisms shall be scheduled in coordination with the consultants and counterparts.

All designs, specifications, drawings...etc shall be prepared in close collaboration with all relevant local authorities and shall be subject to UNDP's review and approval.

#### Capacity Building

Under this component of the scope, a three dimensional capacity building programme shall be delivered. The first component shall be delivered to medical doctors and specialists in Halabja covering the fields of mother and child care. The training contents will be prepared after paying due consideration to the long-term effect of chemical and biological exposure among the population. In Halabja, mothers and infants mortality is a result of the failure to treat the following six, potentially preventable, diseases:

- Maternal hae norrhage
- Maternal and infant infection
- Severe maternal pre eclampsia and eclampsia
- Severe maternal malnutrition and anaemia in pregnancy
- Obstructed la sour
- Major maternal medical conditions: diabetes, lung, thyroid, cardiac conditions

The training will cover the above mentioned areas aiming to stop deaths among mothers and children.

The second component is aimed at medical staff and technicians covering vendor training for carrying out all operation and maintenance for the provided equipment and shall be delivered as part of the equipment supply package.

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The third capacity building component is for specialized staff covering asset management systems and shall aim at enabling them to exercise stock control, programme orders, identify available parts and stock...etc and shall also be delivered by the NGO.



#### Victim Assistance implementation

The overall programme will be implemented in stages with clearly defined areas of responsibility. Final scopes of work will be detailed between the General Directorate for Mine Action (GDMA), the Iraqi Kurdistan Mine Action Center (IKMAC), and the Ministry of Health of the Northern region.

This is a joint project between WHO and UNDP within the overall context of UN Mine Action which also includes the overall objective of strengthening existing Victim Assistance services. WHO will provide the technical expertise for the health related areas of the project and UNDP together with the Kurdish Authorities will coordinate the various activities.

#### E.2 Project Management

#### Health Infrastructure Rehabilitation

As mentioned earlier and similar to all remotely managed projects, UNDP will appoint a consultant to act on behalf on UNDP on all site matters. UNDP shall furthermore utilize its state-of-the-art communication facili ies including VSAT to exert a firm grip on all site activities.

UNDP project manager will monitor the project activities on daily basis. Well-established reporting, financial controls and auditing procedures will be utilised. There will be regular meetings with all involved including the NGO and the counterparts to assess progress and determine any corrective measures that may be required. UNDP shall furthermore contribute a vital role in ensuring value and quality for money, verify all prepared designs, drawings, specifications...etc, site work verification and certification, certify all payments and so forth.

#### Victim Assistance management

The project will be managed on the ground by a UNDP National Programme Officer together with a WHO Programme Officer, and supported by the UNDP Mine Action Team based in Amman, Jordan for the duration of the project. The UNDP Iraq Mine Action Team is the lead agency and is responsible for the overall guidance of the project.

Respective agencies shall prepare and submit relevant financial and substantive reports on their components and parts of the project to the lead agency.

A project management committee consisting of the Kurdish Ministry of Health, IKMAC, GDMA, WHO and UNDP wil oversee the project.

#### **E.3** Monitoring and Evaluation

#### Health Infrastructure Rehabilitation

UNDP will appoint its own consultant on-the-ground to monitor and supervise all site activities. As part of its assignment, UNDP's consultant shall verify completion of all works as per project designs, drawings, specifications...etc and shall certify all due payments.

An overall assessment of the effectiveness of the rebailitation will be carried out by UNDP and the MoH at the completion of the project. The effectiveness of all planned capacity building and training programmes will also be monitored as part of UNDP's consultant assignment.

# U N D P

#### Victim Assistance M&E

The Project management committee shall conduct regular visits to the project providing advice and assistance to the implementing partners as and when necessary. Furthermore, the Ministry of Health in Nothern Region, IKN/AC and GDMA will assist in the monitoring of the actual service provision. A set of measurable indicators will be used to guide the total programme.

Iraq

Regular monitoring will be carried out as part of normal project management. An overall assessment of the effectiveness of this program will be carried out by UNDP and WHO along with the Ministry of Health in the Notherr region, GDMA and IKMAC. UNDP and WHO are responsible for compiling the monitoring and evaluation reports for respective components. The effectiveness and skills transfer to local pupolation will also be monitored.

#### E.4 Project Risks

The major risk in the context of Iraq is the deterioration of the security in the area or its close vicinity to a degree that implementation could not be continued. Political instability is also a factor that could disturb implementation, with a new government structure with objectives different from previous governments. This is unlikely to have serious consequences at the local level but will be monitored closely: indeed, security considerations have been taken into account when selecting the relevant area for the project location. UNDP is already very much involved and gained popular support nationwide through its numerous interventions, the implementation of which ran relatively smoothly. It is therefore expected that project implementation will also proceed smoothly.

There will be no requirement to field international staff to Iraq, given the present security situation. Wherever possible, telecommunications will be used, and personnel will come out- rather than personnel go into Irac.

The project management will keep DSS, formerly known as UNSECOORD, informed during all stages of the project implementation and progress. In addition DSS advice will be sought before certain critical events such as missions, deliveries, etc. take place. The counterparts will also be requested to coordinate with security institutions on ground to ensure a secure and reliable environment for project implementation.

Additionally, DSS requires the designation of an Iraqi Official responsible for security for liaison purposes. UNDP Infrastructure will request the coordinates such designated official and provide the contact details to DSS.

When the security situation has deteriorated to the extent where it is not safe to deliver the inputs, delivery of equipment will be delayed or redirected to other sites until such time that the situation permits.

Particular victim assistance includes the potential migration of skilled health care service providers from the VA programme.

It is recognized that projects of this kind should budget 2% of project costs for security (including personnel, materials and services costs). This sum is not meant to cover any direct project related costs but is a higher percentage than the 0.5% rule of thumb generally used. The additional 1.5% budgeted in the project is to cover security and insurance costs and is to be part of agreements with the transport contractor or equipment supplier. Although the earlier 0.5% will be charged under all conditions, the latter 1.5% will only be charged as incurred and at cost. In the event savings are achieved on security budgets (i.e. 1.5%), such will be reversed to other budget lines entailing physical implementation.





Details of an indicative budget are given in the table below:

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| Hodge (*) | Item Description  | Vinit | Programme<br>Programme<br>Programme | ion.    | Les Stradies<br>La Buragos   |
|-----------|---|-------|-------------------------------------|---------|--|
|           |   |       | E. Santania II.                     | Malana. | A Part States St |
| 1.1       | PERSONNEL   |       |                                     |         | 739,898  |
| 1.1.1     | National Frogramme/Project Personnel  |       |                                     |         | 153,898  |
| 1.1.2     | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 0                                   | 0       | 0  |
| 1.1.3     | Victim / ssistance - Mine Action (UNDP)   | Sum   | 107,898                             | 1       | 107,898  |
| 1.2       | Victim Assistance - (WHO)  Internatio all Programme/Project Personnel                                   | Sum   | 46,000                              | 1       | 46,000   |
| 1.2.1     | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 456,000                             | 1       | 586,000  |
| 1.2.2     | Victim Assistance - Mine Action (UNDP)  | Sum   | 430,000                             | 0       | 456,000  |
| 1.2.3     | Victim Assistance - (WHO)   | Sum   | 130,000                             | 1       | 130,000  |
| 2         | CONTRA CTS  | Sum   | 130,000                             | 1       | 10,085,107   |
| 2,1.1     | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 8,015,339                           | 1       | 8,015,339  |
| 2.1.2     | Victim Assistance - Mine Action (UNDP)  | Sum   | 982,068                             | 1       | 982,068  |
| 2.1.3     | Victim Assistance - (WHO)   | Sum   | 1,087,700                           | <u></u> | 1,087,700  |
| 3         | TRAINING  |       | 1,001,700                           |         | 30,000   |
| 3.1       | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 30,000                              | 1       | 30,000   |
| 3.2       | Victim /.ssistance - Mine Action (UNDP) - Included under contracts, supervised by UNDP national officer |       | 0                                   | 0       | 0  |
| 3.3       | Victim Assistance - (WHO) - Included under contracts, supervised by WHO officers                        |       | 0                                   | 0       | 0  |
| 4         | TRAVEL  |       |                                     |         | 78,000   |
| 4.1       | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 70,000                              | 1       | 70,000   |
| 4.2       | Victim Assistance - Mine Action (UNDP)  | Sum   | 8,000                               | 1       | 8,000  |
| 4.4       | Victim 4.ssistance - (WHO)  | Sum   | 0                                   | 0       | 0,000  |
| 5         | PROGRA MME/PROJECT SUB-TOTAL  |       |                                     | -       | 10,933,005   |
| i∮* 6°*   | MISCELI ANEOUS  |       |                                     |         | 138,151  |
| 6.1       | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 120,891                             | 1       | 120,891  |
| 6.2       | Victim Assistance - Mine Action (UNDP)  | Sum   | 0                                   |         | 0  |
| 6.3       | Victim Assistance - (WHO)   | Sum   | 17,260                              | 1       | 17,260   |
| 7.        | SECURITY a  |       |                                     |         | 237,255  |
| 7.1       | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 186,275                             | 1       | 186,275  |
| 7.2       | Victim A ssistance - Mine Action (UNDP)   | Sum   | 23,529                              | 1       | 23,529   |
| 7.3       | Victim Assistance - (WHO)   | Sum   | 27,451                              | 1       | 27,451   |
| 9         | AGENCY MANAGEMENT SUPPORT COST (Including Monitoring & Reporting)                                       |       |                                     |         | 791,589  |
| 9.1       | Construction of Halabja MCH Hospital (UNDP)   | Sum   | 621,495                             | 1       | 621,495  |
| 9.2       | Victim A ssistance - Mine Action (UNDP)   | Sum   | 78,505                              | 1       | 78,505   |
| 9.3       | Victim Assistance - (WHO)   | Sum   | 91,589                              | 1       | 91,589   |
| 10        | PROGRAMME/PROJECT BUDGET TOTAL  |       |                                     |         | 12,100,000   |

#### G. HALABJA MCH BUDGET-UNDP (ANNEX B)

| e de la companya de |  | 115 (1.24)        | PS TOWN RESERVED. | i de la |  |
|---|--|-------------------|-------------------|---------|--|
| in the second   | Tiem Description .   | Acous.            |                   |         | a. Systema                             |
| 1   | PERSONNEL  | American Services | Mr. P. anamaran   |         | 456,000                                |
| 1.1   | National Programme/Project Personnel   |                   |                   |         | 456,000                                |
| 1.2   | International Programme/Project Personnel  |                   |                   |         | 456,000                                |
| 1.2.1   | Project Manager - P5 (Partial Input - 50% of 24 months)  | Mo                | 19.000            | 12      | 456,000                                |
| 1.2.2   | Multi-Sectoral Engineer (Partial Input - 50% of 24 months)   | Mo                | 18,000            | 12      | 216,000                                |
| 1.2.3   |  | Mo                | 15,000            | 12      | 180,000                                |
|   | Financia Officer (Partial Input - 8.33% of 24 months)  Procurer ent/Contracts Officer (Partial Input - 8.33% of 24 | Mo                | 15,000            | 2       | 30,000                                 |
| 1.2.4   | months)  | Mo                | 15,000            | 2       | 30,000                                 |
| 2   | CONTRACTS  |                   |                   |         | 8,015,339                              |
| 2.1   | UNDP: International Consultants  |                   |                   |         | 129,000                                |
| 2.1.2   | Specialist - Quantity Surveyor   | Week              | 6,500             | 4       | 26,000                                 |
| 2.1.8   | Specialist - Asset Management  | Week              | 6,500             | 2       | 13,000                                 |
| 2.2   | UNDP National Contracts  |                   |                   |         |  |
| 2.2.1   | National Monitoring Consultant   | Sum               | 90,000            | 1       | 90,000                                 |
| 2.3   | NGO  |                   |                   |         | 7,886,339                              |
| 2.3.1   | Staff & Operating Costs  |                   |                   |         | 1                                      |
| (a)   | Salaries   | Sum               | 762,400           | 1       | 762,400                                |
| (b)   | Benefits & Allowances  | Sum               | 147,960           | 1       | 147,960                                |
| (c)   | Travel   | Sum               | 108,200           | 1       | 108,200                                |
| (d)   | Equipment  | Sum               | 19,450            | 1       | 19,450                                 |
| (e)   | Operating Costs  | Sum               | 332,400           | 1       | 332,400                                |
| 2.3.2   | Interventio 1 Costs  |                   |                   |         |  |
| (a)   | Hospital construction  | Sum               | 3,300,000         | 1       | 3,300,000                              |
| (b)   | Staff Ho ise Construction  | Sum               | 500,000           | 1       | 500,000                                |
| (c)   | Equipment  | Sum               | 2,000,000         | 1       | 2,000,000                              |
| (d)   | Training   | Sum               | 200,000           | 1       | 200,000                                |
| 2.3.3   | Overhead Cost  |                   | ,                 |         | ,                                      |
| (a)   | Overheads Calculated at 7% of Total NGO Costs  | %                 |                   | 7%      | 515,929                                |
| 3   | TRAINING   |                   |                   |         | 30,000                                 |
| 3.1   | Asset Management (inclusive of Software & Hardware)  | Sum               | 30,000            | 1       | 30,000                                 |
| 4   | TRAVEL   |                   | <u> </u>          |         | 70,000                                 |
| 4.1   | DSA/Travel - Amman / Iraq (UNDP)   | Sum               | 30,000            | 1       | 30,000                                 |
| 4.2   | DSA/Travel - Amman / Iraq (Trainees & Counterparts)  | Sum               | 20,000            | 1       | 20,000                                 |
| 4.4   | DSA/Travel - Amman / Iraq (National Consultants)   | Sum               | 20,000            | 1       | 20,000                                 |
| 5   | PROGRAMME/PROJECT SUB-TOTAL  |                   | ,                 |         | 8,571,339                              |
|   |  |                   |                   |         | ······································ |
| **** <b>:6</b> ****   | MISCELI ANEOUS   |                   |                   |         | 120,891                                |
| 6.1   | Courier, Telecommunications Costs, etc.  | Sum               |                   | 1       | 120,891                                |
|   |  |                   |                   |         | 0                                      |
| \$199.7 CEN   | SECURITY   |                   |                   |         | 186,275                                |
| 7.1   | UNDP Sec urity (Fixed at 0,5%)   | Sum               |                   | 1       | 47,264                                 |
| 7.2   | Project Related Costs (Security Escorts; Body Armoring; etc.)  | Sum               |                   | 1       | 139,011                                |
| 9   | AGENCY MANAGEMENT SUPPORT COST (Including Monitoring, & Reporting)   | Sum               |                   |         | 621,495                                |
| 9.1   | Total Adm nistrative Costs (7%)  | %                 |                   | 7%      | 621,495                                |
| 10  | PROGRAMME/PROJECT BUDGET TOTAL   | L                 |                   | 1 70    | 9,500,000                              |
| L   |  |                   |                   |         | - ,,                                   |





|        |  | · · · · · · · · · · · · · · · · · · · |                        |          |                           | Iraa                   |
|--------|--|---------------------------------------|------------------------|----------|---------------------------|------------------------|
| No.    | Item Description   | Unit                                  | Unit<br>Cost<br>(US\$) | Qty      | Total<br>Budget<br>(US\$) | Number of Staff        |
|        | Orthope lic/Rehabilitation and Vocational Train                | ine Cei                               | นเล็จจัดเป็นเ          |          | Light Miss                |                        |
| 1      | PERSO NNEL/ National Staff                                     |                                       |                        |          | 158,400                   | 500 To \$150 Sec. 1961 |
| 1.1    | Specialist Staff   |                                       |                        |          | 45,000                    | 73年19。                 |
| 1.1.1  | Director · Orthopedic Surgeon (partial input 50% cost sharing) | Mo                                    | 800                    | 9        | 7,200                     | 1                      |
| 1.1.2  | Senior A dministrator (partial input 50%)                      | Mo                                    | 450                    | 9        | 4,050                     | 1                      |
| 1.1.3  | Orthope lic Work shop Officer (partial input 50%)              | Mo                                    | 450                    | 9        | 4,050                     | 1                      |
| 1.1.4  | Finance Officer (partial input 50%)                            | Mo                                    | 450                    | 9        | 4,050                     | 1                      |
| 1.1.5  | Logistic & Procurement Officer (partial input 50%)             | Mo                                    | 450                    | 9        | 4,050                     | 1                      |
| 1.1.6  | CBR Of icer  | Mo                                    | 450                    | 36       | 16,200                    | 2                      |
| 1.1.7  | Domestic Supervisor (partial input 50%)                        | Mo                                    | 300                    | 9        | 2,700                     | 1                      |
| 1.1.8  | Maintenance Supervisor (partial input 50%)                     | Mo                                    | 300                    | 9        | 2,700                     | 1                      |
| 1.1.9  | Orthopedic Technician (partial input 30%)                      | Mo                                    | 0                      | 0        | 0                         | To be                  |
| 1.1.10 | Head Physiotherapy (partial input 50%)                         | Mo                                    | 0                      | 0        | 0                         | coordinated            |
| 1.1.11 | Physiotherapist (partial input 50%)                            | Mo                                    |                        | 0        | 0                         | with WHO               |
| 1.2    | Support staff  |                                       |                        |          | 72,750                    | 17                     |
| 1.2.1  | Administration Entry) Clerk (partial input 50%)                | Mo                                    | 250                    | 9        | 2,250                     | 1                      |
| 1.2.2  | Social Researcher (Labor market researcher)                    | Mo                                    | 450                    | 18       | 8,100                     | 1                      |
| 1.2.3  | CBR Clerk  | Mo                                    | 200                    | 18       | 3,600                     | 1                      |
| 1.2.4  | Store Keeper (partial input 50%)                               | Mo                                    | 0                      | 0        | 0                         | 0                      |
| 1.2.5  | Maintenance Technician (partial input 50%)                     | Mo                                    | 200                    | 9        | 1,800                     | 1                      |
| 1.2.6  | Builder  | Mo                                    | 200                    | 18       | 3,600                     | 1                      |
| 1.2.7  | Head Vecational Training Teacher                               | Mo                                    | 450                    | 18       | 8,100                     | 1                      |
| 1.2.8  | Vocatior al Training Teacher                                   | Mo                                    | 350                    | 54       | 18,900                    | 3                      |
| 1.2.9  | Ass.Teacher  | Mo                                    | 250                    | 48       | 12,000                    | 4                      |
| 1.2.10 | Field Teum   | Mo                                    | 300                    | 24       | 7,200                     | 2                      |
| 1.2.11 | Receptionist   | Mo                                    | 200                    | 18       | 3,600                     | 1                      |
| 1.2.12 | Trainees Helper  Back-up staff                                 | Mo                                    | 200                    | 18       | 3,600                     | 1                      |
| 1.3.1  | Driver / Transport Supervisor (partial input 50%)              | Ma                                    | 400                    |          | 40,650                    | 10.10                  |
| 1.3.2  | Cook   | Mo<br>Mo                              | 400                    | 6        | 2,400                     | 1                      |
| 1.3.3  | Ass. Cock  | Mo                                    | 200<br>150             | 36<br>48 | 7,200                     | 2                      |
| 1.3.4  | Cleaner (partial input 50%)                                    | Mo                                    | 150                    | 36       | 7,200                     | 2                      |
| 1.3.5  | Laundry  | Mo                                    | 150                    | 36       | 5,400<br>5,400            | 2                      |
| 1.3.6  | Gardener (partial input 50%)                                   | Mo                                    | 130                    | - 50     | 3,400                     | 2                      |
| 1.3.7  | Head Guard (partial input 50%)                                 | Mo                                    | 250                    | 9        | 2,250                     | <u> </u>               |
| 1.3.8  | Guards (partial input 50%)                                     | Mo                                    | 200                    | 54       | 10,800                    | 1                      |
| 2      | CONTRACTS  |                                       | 200                    | J.T.     | 10,000                    | 1                      |
| 3      | Training,  |                                       |                        |          | 47,880                    |                        |
| 3.1    | Training materials (Wood/Leather/Metal)                        | Mo                                    | 1,800                  | 18       | 32,400                    |                        |
| 3.2    | Medicine for trainees  | Mo                                    | 70                     | 24       | 1,680                     |                        |

|      | Unit    | Unit<br>Cost<br>(US\$)                 | Qty  | Total<br>Budget<br>(US\$) | Number of Staff. |
|------|---------|--|------|---------------------------|------------------|
|      | Mo      | 500                                    | 24   | 12,000                    | Iraq             |
|      |         | 300                                    | 6    | 1,800                     | iruq             |
|      |         |  |      | 168,128                   |                  |
|      | Mo      | 1,300                                  | 24   | 31,200                    |                  |
|      | Mo      | 1,300                                  | 24   | 31,200                    |                  |
|      | Mo      | 400                                    | 24   | 9,600                     |                  |
|      | Mo      | 250                                    | 24   | 6,000                     |                  |
|      | Mo      | 100                                    | 24   | 2,400                     |                  |
|      | Mo      | 600                                    | 24   | 14,400                    |                  |
|      | Mo      | 1,000                                  | 24   | 24,000                    |                  |
|      | Mo      | 800                                    | 24   | 19,200                    |                  |
|      | Mo      | 200                                    | 24   | 4,800                     |                  |
|      | Mo      | 500                                    | 24   | 12,000                    |                  |
|      | Mo      | 300                                    | 24   | 7,200                     |                  |
|      | Mo      | 250                                    | 12   | 3,000                     |                  |
|      |         | 200                                    | 11   | 2,200                     |                  |
|      | Sum     | 928                                    | 1    | 928                       |                  |
|      |         |  |      | 92,500                    |                  |
|      | Sum     | 4,000                                  | 20   | 80,000                    |                  |
|      | Mo      | 500                                    | 25   | 12,500                    |                  |
| rali | iing Ge | niemi (PRL)                            | ((d) |                           |                  |
|      |         |  |      | 48,820                    | 13 AND 102 F     |
|      |         | ······································ |      | 18,450                    | 4                |
| %)   | Mo      | 800                                    | 9    | 7,200                     | 1                |
| -    | Mo      | 450                                    | 9    | 4,050                     | 1                |
|      | Mo      | 400                                    | 9    | 3,600                     | 1                |
|      | Mo      | 400                                    | 9    | 3,600                     | 1                |
| )    | Mo      | 0                                      | 0    | 0                         | To be            |
|      | Mo      | 0                                      | 0    | 0                         | coordinated      |
|      | Mo      | 0                                      | 0    | 0                         | with WHO         |
|      | , _     |  |      | 13,950                    | 1624             |
|      | Mo      | 200                                    | 9    | 1,800                     | 1                |
|      | Mo      | 250                                    | 9    | 2,250                     | 1                |
|      | Mo      | 200                                    | 18   | 3,600                     | 2                |
|      | Mo      | 250                                    | 18   | 4,500                     | 1                |
|      | Mo      | 200                                    | 9    | 1,800                     | 1                |
|      | 1       | 2.70                                   |      | 16,420                    | 46r. #           |
|      | Mo      | 250                                    | 9    | 2,250                     | 1                |
|      | Mo      | 200                                    | 36   | 7,200                     | 11               |
|      | Mo      | 130                                    | 24   | 3,120                     | 1                |
|      | Mo      | 250                                    | 1    | 250                       | 1                |
|      | Mo      | 200                                    | 18   | 3,600                     | 2                |
|      | 1 1     |  |      | 0                         |                  |

| No.      | Item Description   | Unit   | Unit<br>Cost      | Qty   | Total<br>Budget  | Number of<br>Staff   |
|----------|--|--------|-------------------|-------|--|--|
|          |  |        | (US\$)            |       | (US\$)   | · 这一个  |
| 3.3      | Transport  | Mo     | 500               | 24    | 12,000   | Iraq   |
| 3.4      | Shoes, Clothes   |        | 300               | 6     | 1,800  | *  |
| 4        | Rehab/\(\frac{1}{2}\) ocational Training operatir g/logistical costs |        |                   |       | 168,128  |  |
| 4.1      | Food for Patients  | Mo     | 1,300             | 24    | 31,200   |  |
| 4.2      | Food for Staff   | Mo     | 1,300             | 24    | 31,200   |  |
| 4.3      | Cleaning and disinfecting products                                   | Mo     | 400               | 24    | 9,600  |  |
| 4.4      | Water ar d Sanitation  | Мо     | 250               | 24    | 6,000  |  |
| 4.5      | Local transport  | Mo     | 100               | 24    | 2,400  |  |
| 4.6      | Rented Vehicles  | Mo     | 600               | 24    | 14,400   |  |
| 4.7      | Kerosen:/Diesel/Fuel / Electricity / Gas                             | Mo     | 1,000             | 24    | 24,000   |  |
| 4.8      | Fuel for Generator   | Mo     | 800               | 24    | 19,200   |  |
| 4.9      | Communication equipment  | Мо     | 200               | 24    | 4,800  |  |
| 4.10     | Building Maintenance   | Mo     | 500               | 24    | 12,000   |  |
| 4.11     | Equipment / Machines Maintenance                                     | Mo     | 300               | 24    | 7,200  | -  |
| 4.12     | Stationary   | Mo     | 250               | 12    | 3,000  |  |
| 4.13     | Furniture  |        | 200               | 11    | 2,200  |  |
| 4.14     | Staff Uniform  | Sum    | 928               | 1     | 928  |  |
| 5        | Socio-Economic Reintegration of victims                              |        |                   | t-dr. | 92,500   |  |
| 5.1      | Income Generations/Psychosocial Support for                          | Sum    | 4,000             | 20    | 80,000   |  |
| - 5 2    | disabled   |        |                   |       | ·  |  |
| 5.2      | House modification   | Mo     | 500               | 25    | 12,500   | 3  |
| Bri Dagu | Corthope dic/Rehabilitation and Vocational Frair                     | ing te | ittelij (f. 1876) | 3163) | the state of the s |  |
| 1.1      | PERSO NNEL/ National Staff Specialist Staff                          |        |                   |       | 48,820   | Ministration of Parisin Flancing to State and and State of the State o |
| 1.1.1    | Director Orthopedic Surgeon (partial input 50%)                      | Mo     | 800               | 9     | 18,450   | 4  |
| 1.1.2    | Administrator (partial input 50%)                                    | Mo     | 450               | 9     | 7,200  | 1  |
| 1.1.3    | Admin. Assistance (partial input 50%)                                | Mo     | 400               | 9     | 4,050  | 1  |
| 1.1.4    | Finance Assistant (partial input 50%)                                | Mo     | 400               | 9     | 3,600  | 1  |
| 1.1.5    | Chief Orthopedic technician (partial input 50%)                      | Mo     | 0                 | 0     | 3,600  | <del></del>  |
| 1.1.6    | Orthopedic technician (partial input 50%)                            | Mo     | 0                 | 0     | 0  | To be  |
| 1.1.7    | Physiotherapist (partial input 50%)                                  | Mo     | 0                 | 0     | 0  | coordinated<br>with WHO  |
| 1.2      | Support staff  | IVIO   | U                 | U     |  |  |
| 1.2.1    | Data Entry (partial input 50%)                                       | Mo     | 200               | 9     | 13,950   | 6  |
| 1.2.2    | Store Keeper (partial input 50%)                                     | Mo     | 250               | 9     | 1,800<br>2,250   | 1  |
| 1.2.3    | Maintenance Technician (partial input 50%)                           | Mo     | 200               | 18    | 3,600  | 2  |
| 1.2.4    | Field Team   | Mo     | 250               | 18    | 4,500  | 1  |
| 1.2.5    | Receptionist   | Mo     | 200               | 9     | 1,800  | 1  |
| 1.3      | Back-up staff  | 1710   | 200               | 2     | 16,420   | 1 46i  |
| 1.3.1    | Driver (partial input 50%)   | Мо     | 250               | 9     | 2,250  | 1  |
| 1.3.2    | Cook   | Mo     | 200               | 36    | 7,200  | 1  |
| 1.3.3    | Cleaner partial input 50%)   | Mo     | 130               | 24    | 3,120  | 1  |
| 1.3.4    | Chief guard (partial input 50%)                                      | Mo     | 250               | 1     | 250  | 1  |
| 1.3.5    | Guards (partial input 50%)   | Mo     | 200               | 18    | 3,600  | 2  |
| 2        | CONTRACTS  | 1,10   | 200               | 10    | <u> </u>   | 4  |
|          |  |        |                   |       | <u> </u>   |  |
| 3        | Training:  |        | ***               |       | 35,280   |  |
| 3.1      | · · · · · · · · · · · · · · · · · · ·                                |        |                   |       |  |  |
| 9.1      | Training materials (Wood/Leather/Metal)                              | Mo     | 1,300             | 18    | 23,400   | 1  |

| [    |  |      | T1 •.                  |     | 75 · *                    |  |
|------|--|------|------------------------|-----|---------------------------|--|
| No.  | Item Description   | Unit | Unit<br>Cost<br>(US\$) | Qty | Total<br>Budget<br>(US\$) | Number of<br>Staff   |
| 3.2  | Medicine for trainees  | Mo   | 70                     | 24  | 1,680                     | Iraq   |
| 3.3  | Transpo t  | Mo   | 350                    | 24  | 8,400                     | <u> Iruq</u>   |
| 3.4  | Shoes, Clothes   | Mo   | 100                    | 18  | 1,800                     |  |
| 4    | Rehab/ <sup>17</sup> ocational Training operating/logistical costs |      |                        |     | 146,900                   |  |
| 4.1  | Food for Patients  | Mo   | 1,000                  | 24  | 24,000                    |  |
| 4.2  | Food for Staff   | Mo   | 1,000                  | 24  | 24,000                    |  |
| 4.3  | Cleaning and disinfecting products                                 | Mo   | 500                    | 24  | 12,000                    |  |
| 4.4  | Water and Sanitation   | Mo   | 250                    | 24  | 6,000                     |  |
| 4.5  | Local transport  | Mo   | 100                    | 24  | 2,400                     |  |
| 4.6  | Rented Vehicles  | Mo   | 600                    | 24  | 14,400                    |  |
| 4.7  | Kerosen: / Diesel/Fuel / Electricity / Gas                         | Mo   | 1,000                  | 24  | 24,000                    |  |
| 4.8  | Fuel for Generator   | Mo   | 800                    | 24  | 19,200                    |  |
| 4.9  | Communication equipment  | Mo   | 200                    | 24  | 4,800                     |  |
| 4.10 | Building Maintenance   | Mo   | 300                    | 24  | 7,200                     |  |
| 4.11 | Equipment / Machines Maintenance                                   | Mo   | 250                    | 24  | 6,000                     |  |
| 4.12 | Furniture:   | 1410 | 200                    | 12  | 2,400                     |  |
| 4.13 | Staff Uniform  | Sum  | 500                    | 1   | 500                       |  |
| 5    | Socio-Economic Reintegration of victims                            | Sum  | 300                    | 1   |                           |  |
|      | Socio-Esonomic Reintegration of Victims                            |      |                        |     | 70,000                    | It is estimated  |
| 5.1  | Income Generations/Psychosocial Support for disabled               | Sum  | 4,000                  | 15  | 60,000                    | to open 15 cooperative workshops or income generation projects for victims during 24 months. The cost for one project rounded as 4000/ each. The amount is not including any staff cost.                       |
| 5.2  | House modification   | Мо   | 500                    | 20  | 10,000                    | This assists victims mobility inside their houses (i.e. making rumps, handles in the WC and showers,etc.) . It is estimated to modify 20 houses during the 24 months and each one will cost 500 USD. It is not |

| No.     | Item Description                                       | Unit     | Unit<br>Cost | 04  | Total            | Number of  |
|---------|--|----------|--------------|-----|------------------|--|
|         | rem rescription  |          | (US\$)       | Qty | Budget<br>(US\$) | 7 Shff   |
|         |  |          |              |     |                  | including staff  |
|         |  |          |              |     |                  | cost.  |
|         |  |          |              |     |                  |  |
| C. Kurd | istan Organization for Rehabilitation of Disable       | F(KORI   |              |     | 000              |  |
| 1       | Socio-Economic Reintegration of victims                |          |              |     | 87,500           |  |
| 1.1     | Income Generations/Psychosocial Support for disabled   | Sum      | 4,000        | 20  | 80,000           | It is estimated to open 20 cooperative workshops or income generation projects for victims during 24 months. The cost for one project rounded as 4000/ each. The amount is not including any staff cost.                             |
| 1.2     | House modification                                     | Мо       | 500          | 15  | 7,500            | This assists victims mobility inside their houses (i.e. making rumps, handles in the WC and showers,etc.) . It is estimated to modify 15 houses during the 12 months and each one will cost 500 USD. It is not including staff cost. |
| 1       | RGENCY Rehabilitation and Vocational Trainil  Training | ig Gente | r e          |     |                  |  |
| 1       | Araming;   |          |              |     | 29,660           | Cost for   |
| 1.1     | Training materials (Wood/Leather/Metal)                | Мо       | 1,500        | 12  | 18,000           | training victims in the Rehab / Vocational training center before opening the cooperative workshop or any other  |

| No.        | Item Description                                     | Unit       | Unit<br>Cost<br>(US\$) | Qty    | Total<br>Budget<br>(US\$) | Number of Staff  |
|------------|--|------------|------------------------|--------|---------------------------|--|
|            |  |            |                        |        |                           | incom <b>Fraq</b> generation   |
|            |  |            |                        |        |                           | projects.  |
| 1.2        | Medicine for trainees                                | Mo         | 70                     | 18     | 1,260                     | projects.  |
| 1.3        | Transport  | Мо         | 350                    | 24     | 8,400                     |  |
| 1.4        | Shoes, Clothes                                       | Mo         | 100                    | 20     | 2,000                     |  |
| 2          | Socio-Economic Reintegration of victims              |            |                        |        | 97,000                    |  |
| 2.1        | Income Generations/Psychosocial Support for disabled | Sum        | 4,000                  | 23     | 92,000                    | It is estimated to open 23 cooperative workshops or income generation projects for victims during 24 months. The cost for one project rounded as 4000/ each. The amount is not including any staff cost.                             |
| 2.2        | House modification                                   | Мо         | 500                    | 10     | 5,000                     | This assists victims mobility inside their houses (i.e. making rumps, handles in the WC and showers,etc.) . It is estimated to modify 10 houses during the 12 months and each one will cost 500 USD. It is not including staff cost. |
| E: UNDI    |  |            | j (* 19 <b>9</b> .)    | 415    | i naiki                   |  |
| 1          | TRAVEL for National Programme Specialist 2           |            |                        |        | 8,000                     |  |
| 1.1        | years DSA/Trε vel - Amman / Iraq (UNDP)              | Sum        | 8,000                  | 1      | 8,000                     |  |
| 2          | Programme Specialist (NATIONAL) 2 years              | Sulli      | 0,000                  | 1      | 107,898                   |  |
| 2.1        | National Programme Specialist (2 yrs)                | Sum        | 107,898                | 1      | 107,898                   |  |
|            | RAMME/PROJECT SUB-TOTAL                              | Sum<br>Sum |                        | ı<br>N | 107,898                   |  |
|            |  |            |                        |        |                           |  |
| <b>F</b> ) | CELLANEOUS (Should Not Exceed 3% of BL               |            |                        |        | 0                         |  |
| 1          | Courier, Telecommunications Costs, etc.              | Sum        |                        | 1      |                           |  |

## United Nations Develc pment Programme برنسامج الأمسام المستحدة الإنسمساني

| No.    | Item Description   | Unit | Unit<br>Cost<br>(US\$) | Qty | Total<br>Budget<br>(US\$) | Number of Staff |
|--------|--|------|------------------------|-----|---------------------------|-----------------|
| H: SEC | URITY (Should Not Exceed 2%)                                   |      |                        | 735 | 23,529                    | Iraa            |
| 1      | UNDP Security (Fixed at 0,5%)                                  | Sum  |                        | 1   | 5,970                     |                 |
| 2      | Project Related Costs (Security Escorts; Body Armouring; etc.) | Sum  |                        | 1   | 17,559                    |                 |
|        | NCY MANAGEMENT SUPPORT COST ng Monitor ng & Reporting)         | Sum  |                        |     | 78,505                    |                 |
| 1      | Total Administrative Costs (7%)                                | %    |                        | 7%  | 78,505                    |                 |
| J:PRO  | GRAMME PROJECT BUDGET TOTAL                                    |      |                        | 142 | 1,200,000.                |                 |



### I. VICTIM ASSISTANCE BUDGET-WHO (ANNEX D)

| Budget<br>Calcenty | Item Description   | jeniji<br>Jeniji      |  |                       | Santaga   |
|--------------------|--|-----------------------|--|-----------------------|-----------|
| 1                  | PERSONNEL  | Acons desirely (1988) | ACTION OF THE PARTY OF THE PART | adalah (K. No. ) in S | 176,000   |
| 1.1                | National Programme/Project Personnel   |                       |  |                       |           |
| 1.1.1              | Physical Therapist (Partial input)   | Sum                   | 20,000   | 1                     | 20,000    |
| 1.1.2              | Psychological Therapist (Partial input)  | Sum                   | 20,000   | 1                     | 20,000    |
| 1.1.2              | Adminis rator / Finance Officer (Partial input)  | Sum                   | 6,000  | 1                     | 6,000     |
| 1.2                | Internatio 1al Programme/Project Personnel   |                       |  |                       |           |
| 1.2.1              | Project Staff - P3   | Sum                   | 130,000  | 1                     | 130,000   |
| 2                  | CONTRACTS  |                       |  |                       | 1,087,700 |
| 2.1                | Internatio 1al Consultants   |                       |  |                       |           |
| 2.1.1              | Assessment Consultant  | Mon                   | 10,000   | 2                     | 20,000    |
| 2.1.2              | Survey Materials Consultant  | Sum                   | 5,000  | 1                     | 5,000     |
| 2.1.3              | Baseline Survey Consultant   | Sum                   | 50,000   | 1                     | 50,000    |
| 2.1.4              | Data An Ilysis Consultant  | Sum                   | 25,000   | 1                     | 25,000    |
| 2.2                | Output 4.1. Emergency responsiveness strengthened  |                       |  |                       |           |
| 2.2.1              | Strengthening of peripheral basic emergency units  | Sum                   | 20,000   | 1                     | 20,000    |
| 2.2.2              | Training of health and social personnel  | Sum                   | 100,000  | 1                     | 100,000   |
| 2.2.3              | Educating community about emergency response   | Sum                   | 30,000   | 1                     | 30,000    |
| 2.2.4              | Support for transportation of mine survivors   | Sum                   | 10,000   | 1                     | 10,000    |
| 2.3                | Output 4.2. Rehabilitation of Workshop for Physical rehabilitation services  |                       |  |                       |           |
| 2.3.1              | Training for technical personnel including physiotherapists, including one year fellowship for 2 physiotherapists and 2 psychologists)                         | Sum                   | 100,000  | 1                     | 100,000   |
| 2.3.2              | Standards setting and manufacturing fabricating aids and appliances  | Sum                   | 277,700  | 1                     | 277,700   |
| 2.3.3              | Developing a system for service delivery to the community  | Sum                   | 100,000  | 1                     | 100,000   |
| 2.4.1              | Output 4.3. Psychological and community support provided, and awareness of human rights of people with disabilities (both children and adults) increased (WHO) |                       | 100.000  |                       |           |
| 2.4.2              | Educational materials for self-care, family care   | Sum                   | 100,000  | 1                     | 100,000   |
| 2.4.3              | Training of trainers of CBR personnel  | Sum                   | 50,000   | 1                     | 50,000    |
| 2.4.4              | Training for all CBR personnel   | Sum                   | 100,000  | 1                     | 100,000   |
| 5                  | Capacity building for self-help groups and NGOs for CBR  | Sum                   | 100,000  | 1                     | 100,000   |
| 3                  | PROGRAIMME/PROJECT SUB-TOTAL   |                       |  |                       | 1,263,700 |
| . 6.               | MISCELI ANEOUS   |                       |  |                       | 17,260    |
| 6.1                | Courier, Telecommunications Costs, etc.  | Sum                   |  | 1                     | 17,260    |
| 7.                 | SECURITY   |                       | ***************************************  |                       | 27,451    |
| 7.1                | UNDP Sec irity (Fixed at 0,5%)   | Sum                   |  | 1                     | 6,965     |
| 7.2                | Project Rel tted Costs (Security Escorts; Body Armoring; etc.)   | Sum                   |  | 1                     | 20,486    |
| 9                  | AGENCY MANAGEMENT SUPPORT COST (Including Monitorin; & Reporting)  | Sum                   |  |                       | 91,589    |
| 9.1                | Total Administrative Costs (7%)  | %                     |  | 7%                    | 91,589    |
| 10                 | PROGRAMME/PROJECT BUDGET TOTAL   |                       |  | 770                   | 1,400,000 |

