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برنامج الأمم المتحدة الإنمائي
مشروع حكومة الجماهيرية العربية الليبية

مشروع رقم LIB/00/001

عنوان المشروع:

إحياء مدينة غدامس القديمة

| تمويل المشروع (بالدولارات) | |
|-----------------------------------|--|
| المدخلات | |
| 0 | برنامج الأمم المتحدة الإنمائي: IPF-UNDP-01 / الطريقة - (طريقة 1.1.1 و 1.1.2/خط 1.2) |
| 5,040,404 | المشاركة في التكلفة: الحكومة: |
| 5,040,404 | مجموع المدخلات: |
| الخدمات الادارية والتشغيلية (AOS) | |
| 453,634 | المشاركة في التكلفة: الحكومة |
| 453,634 | إجمالي الخدمات الادارية والتشغيلية (AOS) |
| 5,494,038 | الإجمالي: |

تاريخ البدء: 2000/04/1
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الوكيل المنفذ: مكتب الأمم المتحدة لخدمات المشاريع (UNOPS)

الوكيل المشرف على التنفيذ: مكتب الأمم المتحدة لخدمات المشاريع (UNOPS)

موقع المشروع: غدامس
الدول المستفيدة:

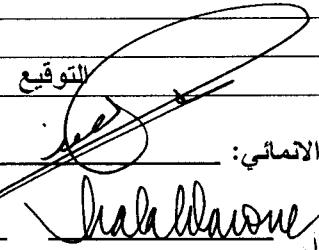
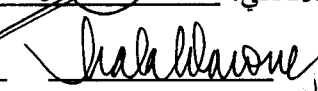
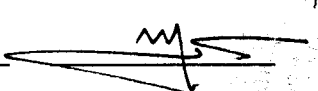
القطاع/القطاع الفرعي ACC: حفظ وتنمية الثقافة

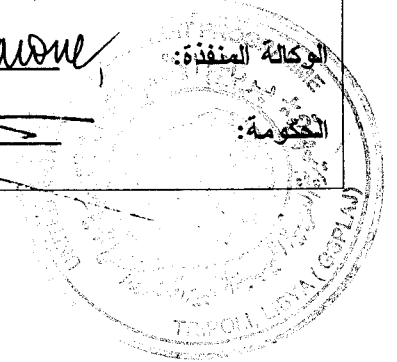
قطاع DCAS / القطاع الفرعي: تنمية المنطقة - تنمية القرية/ المجتمع (بما في ذلك التعاونيات الريفية والحضرية) المجالات الأولية للتركيز/شبه التركيز: أولويات أخرى للتنمية لدى برنامج الأمم المتحدة الإنمائي (UNDP) طبيعة التدخل الأولية: بناء القدرات - بناء المؤسسات المستفيدين المستهدفون الأوليون: مجموعات مستهدفة - وغيرها - والسكان على نحو واسع.

تاريخ اعتماد اللجنة LPAC:
تاريخ اعتماد لجنة BPAC:
مدير البرنامج: آمال المغربي

وصف مختصر:

سوف يقوم المشروع بتنفيذ خطة عمل شاملة لأجل إحياء مدينة غدامس القديمة. كذلك إحياء المصدر الطبيعي للمياه والتي تشكل عصب الحياة للواحة الصحراوية (عين الفرس) ونظام توزيع المياه، وتمديد المياه الخاصة بإستعمال المنازل والاستخدام الصحي، معالجة المياه المستعملة للأغراض الزراعية، إحياء بساتين الفاكهة ونظام الإنتاج الزراعي في المناطق المناخمة للمدينة القديمة، وترميم وإعادة تأهيل الأبنية اللبنيّة. كما يستهدف المشروع رفع مستويات الخدمات السياحية بشكل أكبر من خلال التدريب، وكذلك لأجل تعريف دولي أفضل بمدينة غدامس ضمن الآثار التاريخية. وكذلك إقتناص الفرصة في بعث منتجات الصناعات التقليدية لتعزيز دخل المرأة والتنمية.

| بالأصالة عن: | التوقيع | التاريخ | الاسم/اللقب الوظيفي |
|--------------------------------|--|-----------|--|
| برنامج الأمم المتحدة الإنمائي: |  | 21/2/00 | عوني العاني/ الممثل المقيم |
| الوكالة المنفذة: |  | 17/8/2000 | كلاوديو كالدروني نائب الممثل المقيم |
| الحكومة: |  | 21/2/00 | البخاري سالم حودة/ أمين السياحة |





**UNITED NATIONS DEVELOPMENT PROGRAMME
PROJECT OF THE GOVERNMENT OF LIBYAN**

PROJECT LIB/00/001

Project Title:

REHABILITATION OF OLD TOWN OF GHADAMES

Starting Date: 01/04/2000
 End Date: 01/04/2004
 Executing Agent: UNOPS - UNDP Office for Project Services
 Implementing Agent: UNOPS - UNDP Office for Project Services
 Project Site: Ghadames
 Beneficiary Countries:
 ACC Sector/Subsector: PRESERVATION AND DEVELOPMENT OF CULTURE -
 DCAS Sector/Subsector: Area development - Village/community development (includes rural and urban cooperatives)
 Primary Areas of Other UNDP Development Priorities - Other UNDP Development Priorities
 Primary Type of Intervention: Capacity-Building - Institution-building
 Primary Target Beneficiaries: Target Groups - Other - population at large

| Project Financing (in US\$) | |
|--|-----------|
| INPUTS | |
| UNDP: | |
| 01-UNDP-IPF / TRAC - (Trac 1.1.1 & 1.1.2/Line 1.2) | 0 |
| Cost Sharing: | |
| Government: | 5,040,404 |
| TOTAL INPUTS | 5,040,404 |
| ADMINISTRATIVE AND OPERATIONAL SERVICES (AOS) | |
| Cost Sharing: | |
| Government: | 453,634 |
| AOS TOTAL | 453,634 |
| TOTAL | 5,494,038 |

LPAC approval date: //
 BPAC approval date: //
 Programme Officer: Amal El-moghrabi

Brief Description:

The project will implement a comprehensive action plan for the rehabilitation of the Old City of Ghadames. Reviving the natural source of water that forms the life support of a desert oasis (AIN ALFARAS) & the water distribution system provision of water of the homes & sanitation, re-cycling of wastewater for agricultural purposes, revitalizing the orchards & farming production system in the area adjacent to the old city, renovation & rehab. of adobe structures. It aims to promote a greater tourism service level through trg & a better international recognition of Ghadames in its historical setting. The opportunity also seized in revitalizing traditional handicrafts production to promote women's income.

| Approved by: | Signature: | Date: | Name/Title: |
|------------------|------------|-----------|--|
| UNDP: | | 2/2/2000 | Amni AL-Ami, Resident Representative |
| Executing Agent: | | 17/8/2000 | Claudio Calderone Resident Representative, a.i. |
| Government: | | 2/2/2000 | Al-Bukhary Salem Hoda Secretary of Tourism |

Contents

Section A Context

1. The Development Problem Being Addressed
2. Previous Experience and Lessons
3. The Development Objective
4. Project Strategy
5. Beneficiaries
6. Regulatory Framework
7. National Resources

Section B Strategy for Use of UNDP Resources

Section C Immediate Objectives, Outputs, Indicators, and Activities

Section D Inputs

1. Government Inputs
2. UNDP Inputs

Section E Risks and Prior Obligations

Section F Management

Section G Monitoring and Evaluation

Section H Legal Context

Section I Work Plan

Section J Budgets

Annexes

- a. Work Plan/Milestones
- b. Objectives, Outputs, Indicators, and Activities Matrix
- c. List of Personnel and Sub-contracts
- d. List of Equipment
- e. Job Descriptions

PROJECT DOCUMENT

REHABILITATION OF THE OLD CITY OF GHADAMES

A. Context

1. The Development Problem Being Addressed

The history of human civilization within the boundaries of present day Libya dates back to pre-historic times. The cultural heritage of such civilization is characterised by unique archaeological monuments and sites, architecture, and handicrafts.

The Old City of Ghadames, in the western region of Libya, represents a heritage that spans many centuries of traditions and culture that are preserved in homes and a habitat by the surviving generation of the founders. However, unlike archeological remains of past civilizations, Ghadames is a living heritage; it embraces a natural source of water that forms the life support of a desert oasis (Ain Alfaras). The City "Jewel of the Desert", as it was once called, has been progressively losing its vitality and luster since the early 1970's when Ain Alfaras lost its hydraulic head; thus its capacity to support the traditional irrigation system. The inhabitants moved out of their homes in the old city to modern dwellings in the early 1980's; their departure marked the beginning of a weakening in the bondages with the city as can be seen from lack of maintenance of homes, orchards and irrigation canals. The added responsibilities of the Ghadamesians to their new city and the ensuing economic slow down in the region forced a reduction in the needed repairs and maintenance services of the old city. The bondage of the people to their heritage is very strong but their limited resources can no longer provide for maintenance requirements of the city. Consequently, the aging process is apparent to visitors and is felt by the people who are attempting an outreach to partnerships with the Government and the outside to share in the rescue of a national and global heritage. Time is in essence taken as the guiding indicator of priorities for launching a developed strategy to renovate and preserve the city. Participatory capacity building is integrated in all aspects of restoration interventions to foster the principle of sustainable practices that emphasize the community-based focus. The engineering and technological components of the process are not as complicated as the institutional and socioeconomic challenges that sharpen the focus on people and the users of the city. Sustainability implies sharing in the generated revenues from tourism to support the institutional structure that was entrusted with the preservation of the city and its environ.

The City can retain its status as the jewel of the desert only if integrated rehabilitation interventions are launched simultaneously according to the proposed strategy. The strategy sharpens the focus on the main issues and needs and addresses them within the context of a holistic manner using a participatory approach in implementing all activities and interventions. The vision of the old city after rehabilitation interventions can be expressed in terms of the achieved revitalization as seen by visitors. Visitors to the city should feel welcomed by proud home and orchard owners; they must be able to explore the historical artifacts with

well informed tourist guides and can have easy accessibility to appropriate brochures and books about the city, its history and its importance as a world heritage. They will enjoy seeing water flowing from Ain Alfaras reservoir through accurately calibrated outlets distributed according to a time controlled system of measurements (Al-Qadoos) that dates back to more than 1500 years. They can enjoy the visit to a community of the family of man, which represents a social structure that survived thousands of years of exposure to cultures and occupations by powerful empires like the Romans and the Muslims. They survived the World War II and foreign occupation. Visitors can enjoy a habitat that is unique in its adobe dwellings that represent a way of life and a social structure; they may have an opportunity to take a local home-cooked meal, visit or even take a temporary residence in a historic adobe home.

A revitalized city means more to the Ghadamesians whose hopes for sustainability of a culture is resurrected, their esteem for cooperative work on maintaining the city is rejuvenated and the diversity of their indigenous farming production systems re-instituted. The rehabilitation and reconstruction programme is elaborated in three parts: water resources, adobe technology and reconstruction, and tourism. Participants in the formulation of the strategy included international and Libyan consultants, local technical associates and the people of the city of Ghadames. The water resource component of the project focused on rehabilitation and revitalization of Ain Alfaras water supply and use system. The main objective of the water resources strategy is the revitalization of Ain Alfaras water supply system and the rehabilitation of the water distribution system to its original conditions for water deliveries using the historic allocation methodologies. The objective was translated into five principle engineering interventions, which are elaborated in the report "Rehabilitation of the Old City of Ghadames; Comprehensive Action Plan, October 1999" and detailed in 5 appendices therein.

Ghadames has 1200 houses. To repair the buildings over a specified time is not a realistic or even sustainable undertaking because it will have to rely on external workforce. An effective and more realistic approach is proposed; it provides for capacity building and training of local workers and home-owners. The strategy proposes a configuration for the structuring of an administrative institutional unit that is capable of managing technological, material and human resources to sustain the renovation activities using funds generated from tourism. The city generates money for the whole region; the proposed strategy provides an appropriate approach for the city's authority to get its share in revenues for sustainable renovation activities.

2. Previous experiences and lessons

Since late 1980's, several studies on revitalisation of the old city of Ghadames have been undertaken with the assistance of UNDP and specialised UN agencies and other private or government entities. However, none of these studies has led to any concrete steps in translating the plans into specific actions. As a result, the degradation of the old city accelerated to a point where renovation may not be possible, which has prompted the present intervention.

The Old City of Ghadames and its orchards are owned by the people in the area. When they lived in the city, their homes were well maintained, some continue to be in excellent conditions and are properly cared for. Hence, renovation technology is available in the city; but an appropriate approach need be developed using a participatory process in the training of renovation professionals working in teams that are structured to work with property owners in a participatory manner. There are few teams of volunteers already active in the renovation of public places in the city; the need is to structure and prioritize the tasks, stock the needed supplies, introduce new technological improvements in mixes and methods of preparation and increase the number of teams.

3. The Development Objectives

To rehabilitate the old city of Ghadames, including rehabilitation of the historic water resource system, in the context of preservation of Libya's historical heritage and to promote tourism industry for further economic development of the region as well as diversifying the existing economic base at the national level.

4. Project Strategy

Renovation and maintenance requirements of a historical site are continuous processes; they require integrated planning and programming of a complex system that is coupled to nature through climatic and meteorological events and is subject to artificially introduced forces from services and uses. The project takes such complexities into consideration and provides a structure for a strategy that prioritizes sound environmental management, renovation needs, public safety provisions (floods and fire protection and lighting) and the required capacity building of workers and decision makers whose mandate is to preserve such a historical heritage. The configuration structure of the action plan includes two integrated phases. The first phase can be completed in 18 months; it focuses on:

- (i) the rehabilitation of the water resource system;
- (ii) assessment of available building material and structures and the formulation of a participatory capacity building program for training of 10 work teams to undertake renovation activities;
- (iii) forging agreements with tour offices and the General Secretariat of Tourism for a more equitable share of tourism revenue to be designated for the preservation of the old city; and
- (iv) rehabilitation of the handicraft industry and strengthening the role of women in its revival.

The above areas of activities will take into account sound environmental practices.

The second phase, (month 19 to 36) targets rehabilitation of farms and improved production efficiencies of farming systems and integrate products with the tourism sector.

Renovation of the city and routine operation and maintenance of services is the continuous process that safeguards the sustainability imperative.

5. Beneficiaries

The main beneficiaries from the project are the tourist sector (offices, guides, hotels some commercial establishments, handicrafts traders, including women, and transportation), owners of the homes and farms in the old city, renovation workers and suppliers of building material. Preservation of such a national heritage is of special importance to the Libyan international image in preserving a unique culture.

6. Regulatory framework

The project can contribute to the advancement of the Tourism Secretariat's strategy for the preservation of other historical sites and can provide some guiding principles for sustainable management of the tourism sector. Management of the old city of Ghadames is authorized by special law and directive that vests all the authority with the General Secretary of Tourism. The Law diverges from other laws that protect other historic sites because of the unique attributes of the city; it is a historic site that is owned by individuals in the community.

7. National resources

The Secretariat of Tourism is greatly committed to the preservation and management of all archeological and historic sites to benefit all Libyans and be enjoyed by people from all over the world.

Ghadames rehabilitation and management authority has a mandate to coordinate all activities within the city and adjoining commercial properties. Revenue generation properties by the city include visitors' permit, rest areas, office rentals, handicraft sales and commissions from the markets that are administratively under city property.

Professional engineers and consultants from various institutions in Libya, who can participate in all aspects of rehabilitation activities. Other resources include:

- The Secretariat of Finance
- The Secretariat of Planning
- The Secretariat of Agriculture; the General Authority of Water Resources
- The Secretariat of Information and Culture
- The Secretariat of Housing and Infrastructures

8. Strategy for Use of UNDP Resources

This project aims at the rehabilitation and preservation of a historical heritage that falls within the UNDP mandate. Through training of personnel and technical assistance, UNDP/UNOPS intervention will contribute to the promotion of community-based capacity building in the rehabilitation and conservation of historical sites. UNDP/UNOPS will appoint a Project Manager to facilitate efficient performance of the staff. UNDP/UNOPS will also keep close scrutiny on the budget and implementation progress and will facilitate imports of specialized equipment as may be required.

C. Immediate Objectives, Outputs, Indicators and Activities

1. Objective 1:

Building appropriate capacity for sustainable management of the old city of Ghadames

1.1 Output 1

Establishment of Project Implementation Unit (PIU) in the city

Activities

- 1.1.1 Appointment of Project Manager
- 1.1.2 Appointment of Deputy Project Manager
- 1.1.3 Appointment of Administrative Assistant and Bilingual Secretary
- 1.1.4 Appointment of Architect/Renovation Supervisor
- 1.1.5 Appointment of Renovation Technicians and recruitment of renovation laborers
- 1.1.6 Recruitment of 2 drivers
- 1.1.7 Recruitment of 2 guards
- 1.1.8 Procurement of office equipment/furniture, project vehicles, and establishment of communication facilities

1.2 Output 2

Environmental Impact Study

Activities

1.2.1 Carry out an Environmental Impact Study to assess possible negative impacts of the proposed rehabilitation programme on the environment, the new and old city, and the local population.

1.2.2 Prepare environmental guidelines for the city authorities

1.3 Output 3

Improved urban planning capacity in Ghadames

Activities

1.3.1 Conduct a review of existing plan of Ghadames and urban planning legislation

1.3.2 Develop an integrated development structure plan for both the old and new city, taking into account the implications of increased tourism.

1.3.3 Assess possible effects on social services and public utilities

1.3.4 Developing a monitoring system for development control for the old city.

1.4 Output 4

Developing capacity within the city of Ghadames authority to manage the project on completion

Activities

1.4.1 Appointment of a national counter-part by the Secretariat of Tourism after six months of project operation; this can assume smooth transition of authority of the Project Manager upon completion (as per the TOR).

1.4.2 On-the-job training of the national counter-part to the Project Manager

1.4.3 Transferring the PIU and its local staff to the authority as established by the law regulating the old city of Ghadames (decree no. 63 of 1995 (1425 AM), Public Law no. 3 of 1994 (1424 AM)).

2. **Objective 2:**

Rehabilitation of Ain Alfaras (AAF) and the water distribution system

2.1 Output 1

Capture of the water from AAF, construction of the reservoir and augmenting the water supply from wells

Activities

- 2.1.1 Contract and supervise engineering works; removal of concrete pavement (7 to 10cm thick) of old reservoir (estimated volume is 70 cum); remove all the debris from AAF and dispose of waste at an appropriate solid waste disposal facility. *(supervised by a national consultant, civil engineer/structural)*
- 2.1.2 Contract soil engineering study and supervise the analysis of data for foundation design of 2000 cum reservoir to cover the total area of the old AAF water distribution structure
- 2.1.3 Assess the yield of AAF spring; determine sustainable flow capacity; model interactions of the flow with adjoining wells and establish a database for groundwater flow characteristics including piezometric level declines, water flow loss through cavernous anomalies and relationships to subsidence and compaction
- 2.1.4 Contract the construction of a hydraulic sump for AAF flow and a reinforced engine room to capture AAF flow.
- 2.1.5 Contract the design and construction of the reservoir with provisions for revival of the traditional irrigation system through existing outlets to their respective canals

2.2 Output 2

Renovation and rehabilitation of canals and diversions to orchards

Activities

- 2.2.1 Contract a detailed topographic survey of the orchards (1:500) and elevation sections of all the canals when possible
- 2.2.2 Clean and renovate/reconstruct the canals under the city
- 2.2.3 Repair and construct / renovate all irrigation canals and diversions to orchards

2.3 Output 3

Rehabilitation of public water services, mosques, and potable water in all access points for washing and bathing

Activities

- 2.3.1 Connect polyethylene pipes through the canal system with 1.5 –2.0cm riser at every access service outlet
- 2.3.2 Connect water supply for wodu' in Mosques

3 **Objective 3:**

Provision of water supply system and sanitation

3.1 Output 1

Evacuation of sewage from AAF hotel and other service areas within the oasis.

Activities

- 3.1.1 Design and construct a collection tank and main sewer for evacuation of sewerage from the old city and the tourism buffer zone (offices, markets, restaurants, etc).
- 3.1.2 Develop a model tree farm of 2-hectare area for the use of treated and recycled sewage.
- 3.1.3 Construct 2 aeration tanks 7-m in diameter and 2-m depth. Equip 1 tank with a mixing and aeration system and install in the other a centrifugal pump of 10 cum/hr capacity at 20m head.
- 3.1.4 Build sewage evacuation system with capacity for evacuation of service from 600 homes and other area

3.2 Output 2

Connecting sewerage and water supply system of 280 homes to the evacuation connectors at the edge of the farms

Activities

- 3.2.1 Build the common bathrooms and collection sumps in pre-approved locations in orchards adjacent to the old city
- 3.2.2 Install shower and wash basin at appropriately-selected location in each home with auto-controls to prevent moisture contact with adobe
- 3.2.3 Connect drainage system for brown water from the model homes
- 3.2.4 Connect water supply in an appropriate auto-controlled volumes to model homes that are equipped with facilities to prevent water or moisture contact with the adobe.

4. Objective 4:

Revitalizing the orchards and farming production system in the 90-hectares area around the city

4.1 Output 1

Preparation a soil map for the orchards

Activities

4.1.1 Determining soil physical and chemical properties

4.1.2 Documenting current farming production systems

4.2 Output 2

Digitized database about farming practices and farming production systems

Activities

4.2.1 Assess current farming practices, and farming production systems

4.2.2 Calculate irrigation requirements and amounts of water required for each farm

4.3 Output 3:

Irrigation scheduling and water allocations

Activities

4.3.1 Renovate diversion control gates to farms

4.3.2 Demonstrate sound land leveling practices for various farming production systems

5 Objective 5

Waste water re-cycling

5.1 Output 1

Selecting water treatment option and wastewater reuse site

Activities

5.1.1 Assessing the options for waste disposal; either the use of Ghadames's main or an alternative site near the old airport; if new site is chosen, then

5.1.2 Select the site for primary treatment and aeration and reuse of treated waste for irrigation of a tree farm

5.1.3 Estimate the maximum amounts of waste to be treated with projections to 15-years

5.1.4 Design appropriate closed aeration treatment (free of smell and open wastewater surfaces)

5.1.5 Design an appropriate pressurized or subsurface irrigation system for a tree farm –park- or for forage production.

Objective 6

Renovation and rehabilitation of adobe structures

6.1 Output 1

Training of repair workers: adobe structures analysis and adobe technology

Activities

- 6.1.1□ Appoint a national consultant (civil engineer) who has experience in renovation of adobe structures as trainer
- 6.1.2□ Select 70 technicians and skilled laborers for on-the-job training program
 - 6.1.3 Select 10 technicians who have experience in renovation work at the old city of Ghadames (OCG) to train on survey of buildings for renovation needs and types of renovation material to be used
 - 6.1.4 Review available material for renovation and the mixes to be used for the various repairs or reconstruction
 - 6.1.5 All 70 workers should participate in the preparation of various mixes and their use in the renovation activities
 - 6.1.6 Conduct participatory sessions and *field work days* for owners of homes and older people who are familiar with the traditional methods of repair and demonstrate similarities or differences in the quality of mixes using new technologies

6.2 Output 2

Classification of homes and structures according to type and urgency of renovation needs

Activities

- 6.2.1 Identify work areas for each team, including the preparation of palm wood products
- 6.2.2 Classify renovation needs in each area according to priorities
- 6.2.3 Establish schedules for the required work and the evaluation procedures which should be known to all workers
- 6.2.4 Review classifications updates periodically with technicians and workers

- 6.2.5 Conduct weekly sessions for review of encountered problems and share with others successful solutions

6.3 Output 3

Participating with home owners and the community in renovation and reconstruction of homes and public service areas

Activities

- 6.3.1 Present the procedures for renovation and reconstruction to the community in an open forum discussion for inputs and to finalize the participatory procedures in all activities
- 6.3.2 Review the participatory policy of renovation activities with the executive advisory committee in Ghadames (see integrated strategy/Institutional framework)

Objective 7

Improve existing levels of tourist services through training

7.1 Output

Establishing integrated training program for guides, office directors and managers of hotels and private villas

Activities

- 7.1.1 Prepare a city map and an illustrated guide about the city, its history, culture and traditions
- 7.1.2 Develop training program and participatory workshops for tour guides
- 7.1.3 Conduct participatory training programs for hotel managers, and directors of tours offices
- 7.1.4 Conduct participatory workshops for hotel managers and services personnel

Please refer to Annex VI- Assignments of Tourism Consultants

8 Objective 8

Instituting a mechanism to enhance the participation of National and International scholars and universities in studies, archeological research and renovation of the Old City of Ghadames.

8.1 Output 1

Develop a special technical bulletin about Ghadames and the attributes of the city as an international heritage elaborating on challenges and opportunities for scholars and university-directed programs

Activities

- 8.1.1 Prepare and publish an illustrated bulletin about Ghadames; present conditions and research opportunities
- 8.1.2 Prepare a document and audiovisual material about Ghadames for approval by the Secretariat of Tourism to be shown on a web site with proper server arrangements for updating and follow up
- 8.1.3 Establish the policy for national and foreign universities participation in the revitalization of the city and documentation of its history

Objective 9

Revitalization of traditional handicraft production by women

9.1 Output 1

Establishing a women's association/committee to coordinate production, quality control and marketing of traditional handicrafts

Activities

- 8.1.4 Form a women's committee in coordination with the Old City of Ghadames Authority to assume the responsibility for production of traditional handicrafts at homes
- 8.1.5 Provide a mechanism for quality control of the products and marketing at a specialty store in the old city

9.2 Output 2

Formulating a policy for procurement and distribution of supplies in support of the industry

Activities

- 9.2.1 Establish clear procedures for issuance of supplies to women who participate in the program
- 9.2.2 Establish quality control and marketing criteria

- 9.2.3 Establish a revolving fund from revenue to augment the supplies to maintain sustainable output
- 9.2.4 Arrange for in-house training and study tour to institutions in the region dealing with traditional women's handicrafts for representatives of the women's committee in Ghadames

D. Inputs

I. Government inputs

The Secretariat of Tourism will allocate and commit a timely release of funds according to the approved budget.

Premises

- i) Provision of office space for the Project Implementation Unit (PIU) at the Old City of Ghadames.
- ii) Provision of store room, desks, air conditioning etc at the office
- iii) Provision of telephone/fax lines and Internet service in the office
- iv) Provision of maintenance budget for the office

Personnel & Other Inputs

- i) Appoint a national counter-part to the Project Manager to facilitate the day-to-day efficient performance of project personnel and consultants as well as transfer of PIU to the appropriate authority
- ii) Contract for the topographic survey of the orchards and elevation sections of canals
- iii) Liaise with the Secretariat of Agriculture for actions related to revitalization of orchards and the farming production system in 90-hectare area around the city

II. UNDP inputs

Project Personnel

- i) Project Manager; to act as the chief executive officer and the link with UNDP and the Secretariat of Tourism, and to coordinate all the project activities. He/She should be on site as soon as possible after the project document has been signed in order to commence the setting-up of the Project Implementation Unit, the installation of equipment, and the planning for implementation of activities.

- ii) Deputy Project Manager, who will be primarily responsible for setting-up and managing the databases, and monitoring the progress of activities according to the programmed strategy.
- iii) Administrative Assistant; Arabic native language and with good English, with proven experience in administrative and project programming and control, and good knowledge of computer technology. It is expected that the Admin Assistant will assume higher responsibilities in the PIU after completion of the project.
- iv) Bilingual Secretary, who will be responsible for secretarial duties, setting up of filing system, and maintenance of the office/files.
- v) Architect/Renovation Supervisor, who is responsible for continuous renovation work and supervision of technicians and workers.
- vi) Renovation technicians and workers, who will continue the renovation work after project completion.
- vii) Support staff such as drivers and guards
- viii) Short-term international and national consultants for advisory services, activities review and assessment of project progress as defined in the Annex.

Sub-contracts

UNOPS/UNDP and consultants will coordinate the award, implementation, and supervision of six subcontracts in the rehabilitation and construction of the integrated water resources development component under this project as well as supervision of the contractors who will be contracted directly by the Secretariat of Tourism.

Training

- i) Participatory training for local technicians, tourist guides, hotel management and operation employees, renovation and maintenance workers and government employees. Participatory group training for home-owners. (Assistance in organising language training courses may be provided).
- ii) Study tours for local and national participants in technological innovations and management.
- iii) Study tour for representatives of women's committee to the region and to institutions providing training on traditional handicrafts

Equipment

- i) The Project Implementation Unit (PIU) will be provided with basic office equipment, microcomputers and educational technology equipment for training purposes as well as logistics as per the List of Equipment in the Annex.

- ii) A tentative list of technical equipment is indicated in the Annex. Specifications for these equipment will be provided at the time of ordering.

E. Risks and Prior Obligations

The Secretariat of Tourism is committed to the revitalization of the old city of Ghadames. The local community and the Ghadames authority are also extending their full cooperation in order to benefit from the results of this project, which has been developed with their full participation.

The prerequisites/prior obligations are the Government inputs specified in section D-I and their funding of the UNDP/UNOPS inputs in Section D-II. This document will be signed by UNDP and assistance to the project is subject to the UNDP receiving satisfaction that the prerequisites listed above have been fulfilled or are likely to be fulfilled. When anticipated fulfillment of one or more prerequisites fail to materialize, UNDP may, at its discretion, either suspend or terminate its assistance.

There may be difficulty in liaising provision of a few inputs that require coordination with the Secretariat of Agriculture or the local meteorological office. However, the risk posed to the project in this respect is not great and the overall direction of the project will not be affected.

There may also be some delays in liaising with the home-owners and hotel owners in implementation of Activity 3.2.1 on building the common bathrooms and collection sumps since the work is to be carried out and supervised by the project but funded by these private entities. The project staff, in consultation with the stake-holders, will have to address this issue right from the beginning so that the legal relation between the project, the private sector (hotel/home owners) and the local authority are somewhat defined.

VI. Management

The project is owned by the Secretariat of Tourism represented by the General Secretary; hence, they are partners in the introduction of any changes in the implementation of activities. The Secretary also has the authority to appoint a counterpart to the Programme Manager to carry on the administrative and management responsibility upon completion of the project. All participatory meetings with local authorities, home-owners, and the private sector will be coordinated by the General Secretary or his representative in Ghadames. Minutes of such meetings are recorded and distributed to participants through the office of the General Secretary or his representative.

UNOPS is the Implementing Agency of the project; they are fully responsible for the implementation programme according to the project document. UNOPS appoints the Project Manager (chief technical adviser), who is fully responsible for day-to-day administrative/management and technical aspects of the field unit (PIU) in executing all tasks and activities. He/She can update work plans for approval or ratification by UNOPS and the General Secretary of Tourism; he/she is also responsible for reporting progress of the project.

UNDP as the UN representative in the Jamahiriya will lend its administrative support to UNOPS and the project staff and consulting missions. UNDP establishes and safeguards the integrity of proper linkages between the Secretariat of Tourism and the implementing agency (UNOPS).

VII. Monitoring and Evaluation

Monitoring can be accomplished by one or a combination of:

- ❖ Regular monitoring visits by UNOPS and UNDP
- ❖ Reports by the Project Manager
- ❖ Tripartite (TPR) meetings between UNDP, UNOPS and the Secretariat of Tourism
- ❖ External evaluation by independent consultant(s) that may represent UNOPS/UNDP or the General Secretary of Tourism.

Scheduling of monitoring can be quarterly by the Project Manager, UNOPS or UNDP and representative of the General Secretary of Tourism. TPR meetings are scheduled once a year to review progress and validate or adjust objectives, outputs, activities or inputs. Work plans and budget can be updated twice a year as per UNDP standard procedures or as may be necessitated by project work.

H. Legal Contexts

This project document shall be the instrument referred to as such in Article 1 of the Standard Basic Assistance Agreement between the Government of the Libyan Arab Jamahiriya and the United Nations Development Program, signed by the parties in 1976.

The country's implementing agency shall, for the purpose of the Basic Standard Agreement, refer to the Government co-operating agency described in that agreement.

The following types of revisions may be made to this project document with the signature of the UNDP Resident Representative only, provided he or she is assured that the other signatories of the project document have no objections to the proposed changes:

- (a) Revisions which do not involve significant change in the immediate objectives, outputs or activities of a project, but are caused by re-arrangement of inputs already agreed to or by cost increases due to inflation; and
- (b) Mandatory annual revisions that reshape the delivery of agreed projects inputs, or reflect increased expert or other costs due to inflation, or take into

account agency expenditure flexibility.

I. Work Plan

Annex 1

Provides the main milestone dates for the project and a tentative work plan for the first 18 months. Annex II also provides a detailed list of Objectives, Outputs, Indicators, and Activities. The Project Manager, in consultation with the national counter-part, prepares the detailed work plan for all the objectives, outputs and activities.

X. Budgets

The project budgets is in United States dollar and is shown on the next page. The exchange rate of 1 LD=US\$0.503 has been used in calculation of the budget. Any change in the exchange rate may affect the total budget, thus necessitating an adjustment in the budget.

Annex I

WORK PLAN

Annex II

List of Project Personnel and Contracts

I. Personnel

Project Staff

1. Project Manager, 18 months
2. Deputy Project Manager, 36 Months (National)
3. Senior Consultant on Institutional Matters, Public Relations and Private Sector Affairs, 36 months (National)
4. Administrative Assistant, 36 months (National)
5. Bilingual Secretary, 36 months (National)
6. Architect/Renovation Supervisor, 36 months (National)
7. 10 Renovation Technicians, 36 months each (National)
8. 70 Renovation workers, 36 months each
9. 2 Drivers
10. 2 Guards

International Consultants

1. 5 Tourism consultants, 4 months in total
(Hotel Management, Food Production/Food and Beverage Service, Tourist Guide, Marketing and Promotion Strategy, Management of Historical Cities and Heritage Monuments for City Authorities)
2. 1 Consultant for study of Ghadames, 3 months
3. Senior Project Advisor (Hydrologist), 6 months
4. Environmental Impact Study Consultant, 2 months
5. Architect/Urban Planner, 4 months
6. Structure Engineer, 1 month

National Consultants/Temporary Staff

1. Hydrologist, 10 months
2. Hydraulic engineer, 3 months
3. Sanitation engineer, 1 month
4. Adobe structure, 3 month
5. Day Laboureres for 36 months in total
6. 10 workers, 6 months

II. Contracts

1. Contract with for soil engineering study, activity 2.1.2
2. Contract for construction of temporary water storage & pump house
3. Contract for design and construction of reservoir
4. Contract for design and construction of collection tank
5. Contract for construction work of 2 aeration tanks
6. Contract for installation of sewage evacuation system

Annex III

List of Equipment

I. Office Equipment

| | Description | Quantity |
|--|--|----------|
| | PC, with multimedia and zip drive, internet-ready (Netscape) | 3 |
| | Laser printer | 1 |
| | Ink-jet printer, colour | 2 |
| | Scanner, colour | 1 |
| | Medium size copier | 1 |
| | Fax machine | 1 |
| | Telephone | 3 |
| | Mobile telephone | 1 |
| | Office furniture | |
| | Microsoft Office Professional Edition | 2 |
| | Macaffe Anti-virus | 1 |
| | Office supplies | |
| | Sedan vehicle | 1 |
| | Pick-up 4X4 vehicle | 1 |
| | Projector | 1 |

II. Technical Equipment

The following is a general list of technical equipment. Detailed list and specifications will be finalised by the Project Manager at the time of ordering.

1. 2 pumps and 1 compressor (Activity 2.1.1)
2. 2 pumps for activity 2.1.4
3. 2000 m polyethylene pipe
4. 2 sewage pumps
5. 1000 m/250 mm diameter sewage pipe
6. 2000 m/200 mm sewage pipe PVC
7. Fiberglass, epoxy and bonding material supplies; fixtures and showers with in-line heating and wash basins
8. Fixtures and fittings for connecting drainage system for brown water
9. Teflon tubing and control valves

Some equipment, such as the dump truck for evacuation, will be leased/rented according to the requirements of the project.

Annex IV

A. Post title: *Project Manager (Chief Technical Adviser)*

Duration: 18 months

Date Required: September 2000

Duty station: Ghadames, Libya

Duties:

- ❖ To liaise and coordinate with the Secretariat of Tourism all aspects of the project, with overall responsibility for the project management and delivery of the inputs for the various activities of the project.
- ❖ To prepare the Terms of Reference (TOR) for various consultancies and subcontracts; responsible for the supervision of work and certification of their performance
- ❖ To prepare specifications of technical equipment and supplies and request for their ordering through UNOPS in a timely manner
- ❖ Managing the Project Implementation Unit (PIU) and supervising the project staff. The Project Manager is expected to submit performance evaluation of the project staff at least once a year and to submit performance evaluation of short-term consultants upon completion of their respective assignments
- ❖ To be responsible for the scheduling and carrying out of formative and periodic evaluation for all aspects of the project, including the collection of baseline data as required.
- ❖ To report periodically on the progress of work in accordance with the established procedures of UNOPS/UNDP, maintaining and updating the workplan as specified in the project document
- ❖ To develop the capacity within the local community, in particular his/her national counter-part, for management of the PIU upon completion of the project
- ❖ To ensure a close liaison with the local community and peoples committees in Ghadames
- ❖ Responsible for on-site expenditure of the project and the PIU, monitoring expenditure in relation to the approved budget, and periodic reporting as and when required by UNOPS/UNDP
- ❖ To carry out any other project-related task as directed by UNOPS/UNDP
- ❖ To discharge his/her responsibilities in accordance with the United Nations standard of conduct.

Attributes

- Ability of working under stress and difficult situations;
- Ability to find creative solutions to situations which arise;
- Good people and management skills;
- Good planning ability,
- Ability to work with computer and modern office technology

Experience

- At least 15 years relevant professional experience;
- Wide experience in giving and arranging training, and designing training courses and in participatory capacity building skills
- A sound background in administration
- Experience of project management and working with people;
- Competence in the field of integrated project implementation.

Qualifications:

University doctorate level, or MA, in water sciences or engineering or related fields.

Languages: Excellent knowledge of written and spoken Arabic and English

B. Deputy Project Manager

Duration: 36 months

Date Required: September 2000

Duty station: Ghadames, Libya

Reporting to: Project Manager

Duties:

- To assist the Project Manager in management of the PIU
- To assist the Project Manager in preparation of various reports of technical or management nature
- To create, develop and maintain various databases required by the project (database management skills). This task may involve actual collection of data or designing of forms or charts for collection of information by other project staff
- To document the procedures and related actions in creation and maintenance of the databases for future reference
- To ensure mechanisms for data back-up or data loss recovery are in place
- Any other project-related assignment as directed by the Project Manager

Attributes

- Excellent computer skills in project scheduling and control, including proficiency in use of database software, spreadsheets and word processors (Microsoft Office Professional Edition will be used by the project)
- Ability to work under difficult situations;
- Ability to find creative solutions to situations which arise;
- Good people and management skills;
- Good planning ability.

Experience

- At least 6 years relevant professional experience;
- Experience in giving and arranging training, and designing training courses and in participatory capacity building skills
- A sound background in administration
- Experience of project management and working with people;
- Competence in the field of integrated project implementation.

Qualifications:

B.A in management or computer sciences, or related fields

Languages: Excellent knowledge of written and spoken Arabic and English.

C. Administrative Assistant

Duration: 36 months

Date required: September, 2000

Duty station: Ghadames

Reporting to: Project Manager

Duties:

He/she works under the supervision of the Project Manager and provides support in all administrative, financial, organizational and technical activities in the project. This includes all accounting, supervision of support staff. He/she will carryout such other duties and assignments as the Project Manager might reasonably assign to him/her from time to time. The Admin Assistant is required to familiarise himself/herself with the established administrative and financial procedures of UNOPS/UNDP since he/she will be required to assist the Project Manager in creating and maintaining project records and files, project accounts, setting up office procedures, maintaining attendance records, preparing reports, preparing the groundwork for recruitment of renovation workers or day-labourers in the field, local procurement of project supplies or materials, handling of the petty cash, and all other tasks for proper functioning of the PIU. He/she will be the liaison with UNOPS/UNDP on all administrative and financial matters. He/she is expected to lend his support to the project staff and consultants on all administrative matters.

Qualifications:

Graduate (MA, BA) and/or recognized qualification in management or accounting with proven successful and wide experience in project management and new technologies. He/She must have at least 6 years experience with good computer skills (especially word-processing).

Attributes:

- Ability to work under difficult situations;
 - Good people and management skills;
- Preferably a native of Ghadames

Languages: Mother tongue: Arabic; very good knowledge of English.

D - Architect/Renovation Supervisor

Duration: 36 months

Date Required: September 2000

Duty station: Ghadames, Libya

Reporting to: Project Manager

Duties:

Classification and prioritizing renovation activities

To make on-site assessment of risks and safety and the level of renovation that may require consultation with a structural engineer

To define the day-to-day activities of the renovation technicians/workers and to supervise their work

To assist the Project Manager or the structural engineer or adobe consultant in tasks related to building material preparation, identification of repair/renovation location, data collection, reporting, and any activity of renovation nature

To carry out any other task as directed by the Project Manager and within his/her competence

Attributes

Ability to work under difficult situations;
Ability to find creative solutions to situations which arise;
Good people and management skills;
Good planning ability;
Preferably a native of Ghadames.

Experience

At least 10- years relevant professional experience;
Wide experience in giving and arranging training, and designing training courses and in participatory capacity building skills
Experience of project management and working with people;
Competence in the field of integrated project implementation.

Qualifications:

B.S or B.A. in Engineering or Architecture and 6-years experience in working under situations similar to those in Ghadames or surveying qualification with extensive field experience

Languages: Arabic: Mother tongue, good knowledge of English.

E. Renovation Technician (10 persons)

Duration: 36 months Each

Date Required: September 2000

Duty station: Ghadames, Libya

Reporting to: Renovation Supervisor

Duties:

Provide guidance and appropriate instructions to a team of workers. The work includes proper mixing of various ratios of building material for the various renovation activities of adobe structures.

Attributes

Experience of working in difficult situations;
Ability to find creative solutions to situations which arise;
Good people and management skills;

Experience

At least 2 years relevant professional experience in construction

Qualifications:

Technical school certificate or school certificate; however, the practical experience may be replaced for the qualification certificate

Languages:Arabic, knowledge of English an advantage

F. Senior Consultant on Institutional Matters, Public Relations and Private Sector Affairs

Duration: 36 months
Date Required: September 2000
Duty Station: Ghadames, Libya

Duties: Resource mobilisation and coordination of Private Sector investments in the renovation activities of the old city
Providing documentation of the history and attributes of the city
Developing the strategy for public relations related to development activities
Coordinating consultations with the local community in harmony with the Project Manager
Advising the Project Manager of all aspects of social and public relation affairs

Qualifications: More than 20 years experience in public and/or legal affairs, in-depth knowledge of Ghadames's history, culture and social structure; familiarity with desert tourism in the region; Good understanding of political and social conditions/structure of Libya

Languages: Arabic; working knowledge of English

Annex V

Assignments of Tourism Consultants

The following is the broad responsibilities of the Tourism Consultants:

1- **Hotel training consultant** with practical experience on medium size hotels in North Africa to be responsible for:

- A two weeks hotel management training programme for hotel managers, in all existing categories, including public relations and promotion, operations and personnel, buildings and ground maintenance, computer and accountancy.
- A two weeks programme for housekeepers, reception and front office personnel.

2.- **Food production and food and beverage service consultant**, with practical experience in North Africa to be responsible for:

- A three weeks training programme for cooks, bar tenders, and waiters.

-This three programmes are to be carried in one of the existing hotels and will be directed to the existing hotel-restaurants staff with a compromise of stay on their current employments.

3.-**Tourist guides training consultant** to be responsible for:

- A two weeks training programme for tourist guides

4.- **Marketing and promotion strategy consultant** with experience in North Africa in the marketing of historical cities and heritage sites.

- A three weeks mission to define a strategy for marketing and promotion of Old Ghadames City

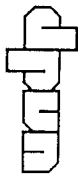
5- **An specialist on management of historical cities and heritage monuments** with practical experience in North Africa.

- A three weeks training mission to define, the contents, the programme, and to carry out the initial step of the workshops and seminars on historical cities and heritage monument management.



Main Source of Funds: 01 - UNDP-IPF / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services

| SBLN | Description | Implementing | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------|-------------------------------------|--------------|---------|---------|---------|------|------|------|
| 010. | PERSONNEL | | | | | | | |
| 011. | International Consultants | | | | | | | |
| 011.01 | Project Adv. Senior Hydrologist | UNOPS | 108,000 | 72,000 | 36,000 | | | |
| | | | 6.0 | 4.0 | 2.0 | | | |
| | | | 9,720 | 6,480 | 3,240 | | | |
| | | | 117,720 | 78,480 | 39,240 | | | |
| 011.02 | Env. Impact Study | UNOPS | 28,000 | 28,000 | | | | |
| | | | 2.0 | 2.0 | | | | |
| | | | 2,520 | 2,520 | | | | |
| | | | 30,520 | 30,520 | | | | |
| 011.03 | Urban Planner/Architect | UNOPS | 56,000 | 56,000 | | | | |
| | | | 4.0 | 4.0 | | | | |
| | | | 5,040 | 5,040 | | | | |
| | | | 61,040 | 61,040 | | | | |
| 011.04 | Structure Engineer (Adobe) | UNOPS | 14,000 | 14,000 | | | | |
| | | | 1.0 | 1.0 | | | | |
| | | | 1,260 | 1,260 | | | | |
| | | | 15,260 | 15,260 | | | | |
| 011.05 | Tourism Training Consultants | UNOPS | 56,000 | 14,000 | 42,000 | | | |
| | | | 4.0 | 1.0 | 3.0 | | | |
| | | | 5,040 | 1,260 | 3,780 | | | |
| | | | 61,040 | 15,260 | 45,780 | | | |
| 011.06 | Consultant, Study of Ghadames | UNOPS | 42,000 | 28,000 | 14,000 | | | |
| | | | 3.0 | 2.0 | 1.0 | | | |
| | | | 3,780 | 2,520 | 1,260 | | | |
| | | | 45,780 | 30,520 | 15,260 | | | |
| 011.07 | Short-term Consultants, unspecified | UNOPS | 42,000 | 28,000 | 14,000 | | | |
| | | | 3.0 | 2.0 | 1.0 | | | |
| | | | 3,780 | 2,520 | 1,260 | | | |
| | | | 45,780 | 30,520 | 15,260 | | | |
| 011.08 | Project Evaluation | UNOPS | 7,000 | 7,000 | | | | |
| | | | 0.5 | 0.5 | | | | |
| | | | 630 | 630 | | | | |
| | | | 7,630 | 7,630 | | | | |
| 011.99 | Line Total | | 353,000 | 212,000 | 141,000 | | | |
| | | | 23.5 | 14.0 | 9.5 | | | |
| | | | 31,770 | 19,080 | 12,690 | | | |



Main Source of Funds: 01 - UNDP-IPF / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services
Budget " A"

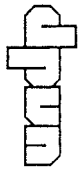
| SBLN | Description | Implementing | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------|-------------------------------|--------------|-----------|---------|---------|---------|------|------|
| 011.99 | Line Total | Total | 384,770 | 231,080 | 153,690 | | | |
| 013. | Administrative Support | UNOPS | | | | | | |
| 013.01 | Administrative Assistant | | 55,743 | 18,581 | 18,581 | 18,581 | | |
| | | W/M | 36.0 | 12.0 | 12.0 | 12.0 | | |
| | | AOS | 5,016 | 1,672 | 1,672 | 1,672 | | |
| | | Total | 60,759 | 20,253 | 20,253 | 20,253 | | |
| 013.02 | Bilingual Secretary | UNOPS | 43,548 | 14,516 | 14,516 | 14,516 | | |
| | | W/M | 36.0 | 12.0 | 12.0 | 12.0 | | |
| | | AOS | 3,918 | 1,306 | 1,306 | 1,306 | | |
| | | Total | 47,466 | 15,822 | 15,822 | 15,822 | | |
| 013.03 | Drivers (2) | UNOPS | 56,613 | 18,871 | 18,871 | 18,871 | | |
| | | W/M | 72.0 | 24.0 | 24.0 | 24.0 | | |
| | | AOS | 5,094 | 1,698 | 1,698 | 1,698 | | |
| | | Total | 61,707 | 20,569 | 20,569 | 20,569 | | |
| 013.04 | Guards (2) | UNOPS | 60,968 | 20,323 | 20,323 | 20,323 | | |
| | | W/M | 72.0 | 24.0 | 24.0 | 24.0 | | |
| | | AOS | 5,487 | 1,829 | 1,829 | 1,829 | | |
| | | Total | 66,455 | 22,152 | 22,152 | 22,151 | | |
| 013.05 | Renovation workers (65) | UNOPS | 1,125,240 | 393,145 | 393,145 | 393,950 | | |
| | | W/M | ***.* | 780.0 | 780.0 | 673.0 | | |
| | | AOS | 101,272 | 35,383 | 35,383 | 30,506 | | |
| | | Total | 1,226,512 | 428,528 | 428,528 | 369,456 | | |
| 013.06 | Workers - unspecified | UNOPS | 30,243 | 10,081 | 10,081 | 10,081 | | |
| | | W/M | 60.0 | 20.0 | 20.0 | 20.0 | | |
| | | AOS | 2,721 | 907 | 907 | 907 | | |
| | | Total | 32,964 | 10,988 | 10,988 | 10,988 | | |
| 013.07 | Day-Labourers - undefined | UNOPS | 21,774 | 12,096 | 4,839 | 4,839 | | |
| | | W/M | 36.0 | 20.0 | 8.0 | 8.0 | | |
| | | AOS | 1,961 | 1,089 | 436 | 436 | | |
| | | Total | 23,735 | 13,185 | 5,275 | 5,275 | | |
| 013.99 | Line Total | Net Amount | 1,394,129 | 487,613 | 480,356 | 426,160 | | |
| | | W/M | ***.* | 892.0 | 880.0 | 773.0 | | |
| | | AOS | 125,469 | 43,884 | 43,231 | 38,354 | | |
| | | Total | 1,519,598 | 531,497 | 523,587 | 464,514 | | |



Main Source of Funds: 01 - UNDP-IPF / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services

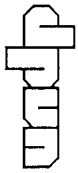
Budget "A"

| SBLN | Description | Implementing | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------|------------------------------------|--------------|-----------------------------------|------------------------------------|-----------------------------------|-----------------------------------|------|------|
| 016. | Mission Costs | | | | | | | |
| 016.01 | Missions | UNOPS | Net Amount AOS Total | 16,000 1,440 17,440 | 10,000 900 10,900 | 4,000 360 4,360 | | |
| 016.02 | Local Travel | UNOPS | Net Amount AOS Total | 25,000 2,250 27,250 | 15,000 1,350 16,350 | 5,000 450 5,450 | | |
| 016.99 | Line Total | | Net Amount AOS Total | 41,000 3,690 44,690 | 25,000 2,250 27,250 | 9,000 810 9,810 | | |
| 017. | National Consultants | | | | | | | |
| 017.01 | Project Manager | UNOPS | Net Amount W/M | 70,000 18.0 | 35,000 6.0 | | | |
| 017.02 | Deputy Project Manager | UNOPS | AOS Total Net Amount W/M | 6,300 76,300 88,041 36.0 | 3,150 38,150 29,347 12.0 | 2,641 31,988 29,347 12.0 | | |
| 017.03 | Sr. Insit. matters/Priv.Sec.Invest | UNOPS | AOS Total Net Amount W/M | 2,641 31,988 112,500 36.0 | 2,641 31,988 37,500 12.0 | 2,641 31,988 37,500 12.0 | | |
| 017.04 | Architect/Renovation Supervisor | UNOPS | AOS Total Net Amount W/M | 3,375 40,875 119,758 36.0 | 3,375 40,875 39,919 12.0 | 3,375 40,875 39,920 12.0 | | |
| 017.05 | Civil Engineer, Adobe Structure | UNOPS | AOS Total Net Amount W/M | 3,593 43,512 9,980 3.0 | 3,593 43,512 3,327 1.0 | 3,593 43,512 3,327 1.0 | | |
| 017.06 | Hydrologist | UNOPS | AOS Total Net Amount W/M | 599 7,252 33,266 10.0 | 299 3,626 9,980 3.0 | 299 3,626 9,980 3.0 | | |
| 017.07 | Hydraulic Enigneer | UNOPS | AOS Total Net Amount W/M | 2,096 25,382 9,980 3.0 | 898 10,878 3,327 1.0 | 898 10,878 3,327 1.0 | | |



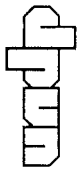
Main Source of Funds: 01 - UNDP-IFP / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services

| SBLN | Description | Implementing | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------|------------------------------------|--------------|-----------|-----------|---------|---------|------|------|
| 017.07 | Hydraulic Engineer | UNOPS | 898 | 599 | 299 | | | |
| | Total | AOS | 10,878 | 7,252 | 3,626 | | | |
| 017.08 | Sanitation Engineer | UNOPS | 3,326 | 1,663 | 1,663 | | | |
| | Net Amount | W/M | 1.0 | 0.5 | 0.5 | | | |
| | Total | AOS | 300 | 150 | 150 | | | |
| 017.09 | National Consultants, Unspecified | UNOPS | 3,626 | 1,813 | 1,813 | | | |
| | Net Amount | W/M | 7,500 | 4,500 | 1,500 | 1,500 | | |
| | Total | AOS | 5.0 | 3.0 | 1.0 | 1.0 | | |
| | Total | AOS | 675 | 405 | 135 | 135 | | |
| 017.10 | Renovation/maintenance Techn. (10) | UNOPS | 8,175 | 4,905 | 1,635 | 1,635 | | |
| | Net Amount | W/M | 217,743 | 72,581 | 72,581 | 72,581 | | |
| | Total | AOS | 360.0 | 120.0 | 120.0 | 120.0 | | |
| | Total | AOS | 19,596 | 6,532 | 6,532 | 6,532 | | |
| 017.11 | National Technicians, undefined | UNOPS | 237,339 | 79,113 | 79,113 | 79,113 | | |
| | Net Amount | W/M | 31,452 | 12,097 | 12,097 | 7,258 | | |
| | Total | AOS | 52.0 | 20.0 | 20.0 | 12.0 | | |
| | Total | AOS | 2,831 | 1,089 | 1,089 | 653 | | |
| 017.12 | Project Evaluation | UNOPS | 34,283 | 13,186 | 13,186 | 7,911 | | |
| | Net Amount | W/M | 3,024 | 3,024 | 3,024 | | | |
| | Total | AOS | 0.5 | 0.5 | 0.5 | | | |
| | Total | AOS | 272 | 272 | 272 | | | |
| 017.99 | Line Total | | 3,296 | 3,296 | 3,296 | 188,106 | | |
| | Net Amount | W/M | 741,570 | 249,265 | 169.0 | 169.0 | | |
| | Total | AOS | 560.5 | 189.0 | 22,433 | 16,929 | | |
| | Total | AOS | 66,741 | 27,379 | 271,698 | 205,035 | | |
| | Total | AOS | 808,311 | 331,578 | | | | |
| 019. | PROJECT PERSONNEL TCTAL | | 2,563,699 | 1,044,812 | 895,621 | 623,266 | | |
| | Net Amount | W/M | ****. | ****. | ****. | 942.0 | | |
| | Total | AOS | 230,730 | 94,033 | 80,604 | 56,093 | | |
| | Total | AOS | 2,794,429 | 1,138,845 | 976,225 | 679,359 | | |
| 020. | CONTRACTS | | | | | | | |



Main Source of Funds: 01 - UNDP-IPF / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services

| SBLN | Description | Implementing | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------|--|--------------|----------------------------|-----------------------------------|---------------------------|-----------------------|------|------|
| 021. | Contract A | | | | | | | |
| 021.01 | Water Storage/Pump House | UNOPS | Net Amount AOS Total | 30,000 2,700 32,700 | | | | |
| 021.02 | Tourism Brochure/flyer | UNOPS | Net Amount AOS Total | 7,000 630 7,630 | 3,000 270 3,270 | | | |
| 021.03 | Design/construction of reservoir | UNOPS | Net Amount AOS Total | 608,876 54,799 663,675 | | | | |
| 021.04 | Design/construction of collection tank | UNOPS | Net Amount AOS Total | 120,968 10,887 131,855 | | | | |
| 021.05 | Construction 2 aeration tanks | UNOPS | Net Amount AOS Total | 241,935 21,774 263,709 | | | | |
| 021.06 | Sewage evacuation system | UNOPS | Net Amount AOS Total | 608,876 54,799 663,675 | | | | |
| 021.07 | Soil Study | UNOPS | Net Amount AOS Total | 60,484 5,444 65,928 | | | | |
| 021.08 | Topographic Survey | UNOPS | Net Amount AOS Total | 5,000 450 5,450 | | | | |
| 021.09 | Ghadames Internet | UNOPS | Net Amount AOS Total | 5,000 450 5,450 | | | | |
| 021.10 | Other subcontracts, unspecified | UNOPS | Net Amount AOS Total | 70,000 8,100 78,100 | 15,000 1,350 16,350 | 5,000 450 5,450 | | |
| 021.99 | Line Total | | Net Amount AOS Total | 1,781,139 160,303 1,941,442 | 18,000 1,620 19,620 | 5,000 450 5,450 | | |



Main Source of Funds: 01 - UNDP-IPF / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services

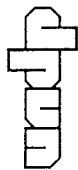
| SBLN | Description | Implementing | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|------------------------------|---------------------------|--------------|-----------|-----------|--------|--------|------|------|
| 029. | SUBCONTRACTS TOTAL | | | | | | | |
| | Net Amount | | 1,781,139 | 1,758,139 | 18,000 | 5,000 | | |
| | AOS | | 160,303 | 158,233 | 1,620 | 450 | | |
| | Total | | 1,941,442 | 1,916,372 | 19,620 | 5,450 | | |
| 030. | TRAINING | | | | | | | |
| 031. Fellowships | | | | | | | | |
| 031.01 Study Tour | UNOPS | Net Amount | 8,000 | | 8,000 | | | |
| | | AOS | 720 | | 720 | | | |
| | | Total | 8,720 | | 8,720 | | | |
| 031.02 In-house Training | UNOPS | Net Amount | 70,566 | 30,242 | 30,242 | 10,082 | | |
| | | AOS | 6,351 | 2,722 | 2,722 | 907 | | |
| | | Total | 76,917 | 32,964 | 32,964 | 10,989 | | |
| 031.03 Language Training | UNOPS | Net Amount | 5,000 | 2,500 | 2,500 | | | |
| | | AOS | 450 | 225 | 225 | | | |
| | | Total | 5,450 | 2,725 | 2,725 | | | |
| 031.99 Line Total | | Net Amount | 83,566 | 32,742 | 40,742 | 10,082 | | |
| | | AOS | 7,521 | 2,947 | 3,667 | 907 | | |
| | | Total | 91,087 | 35,689 | 44,409 | 10,989 | | |
| 039. | TRAINING TOTAL | | | | | | | |
| | Net Amount | | 83,566 | 32,742 | 40,742 | 10,082 | | |
| | AOS | | 7,521 | 2,947 | 3,667 | 907 | | |
| | Total | | 91,087 | 35,689 | 44,409 | 10,989 | | |
| 040. | EQUIPMENT | | | | | | | |
| 045. Equipment | | | | | | | | |
| 045.01 Office Equipment | UNOPS | Net Amount | 12,000 | 12,000 | | | | |
| | | AOS | 1,080 | 1,080 | | | | |
| | | Total | 13,080 | 13,080 | | | | |
| 045.02 Project Vehicles | UNOPS | Net Amount | 30,000 | 30,000 | | | | |
| | | AOS | 2,700 | 2,700 | | | | |
| | | Total | 32,700 | 32,700 | | | | |
| 045.03 Technical Equipment | UNOPS | Net Amount | 285,000 | 245,000 | 40,000 | | | |
| | | AOS | 25,650 | 22,050 | 3,600 | | | |
| | | Total | 310,650 | 267,050 | 43,600 | | | |
| 045.04 Material and Supplies | UNOPS | Net Amount | 110,000 | 85,000 | 23,000 | | | |



Main Source of Funds: 01 - UNDP-IPF / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services

Budget " A "

| SBLN | Description | Implementing | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------|----------------------------|--------------|-----------|-----------|-----------|---------|------|------|
| 045.04 | Material and Supplies | UNOPS | 9,900 | 7,650 | 2,070 | 180 | | |
| | | | 119,900 | 92,650 | 25,070 | 2,180 | | |
| 045.05 | Operation and Maintenance | UNOPS | 130,000 | 55,000 | 50,000 | 25,000 | | |
| | | | 11,700 | 4,950 | 4,500 | 2,250 | | |
| | | | 141,700 | 59,950 | 54,500 | 27,250 | | |
| 045.99 | Line Total | | 567,000 | 427,000 | 113,000 | 27,000 | | |
| | | | 51,030 | 38,430 | 10,170 | 2,430 | | |
| | | | 618,030 | 465,430 | 123,170 | 29,430 | | |
| 049. | EQUIPMENT TOTAL | | 567,000 | 427,000 | 113,000 | 27,000 | | |
| | | | 51,030 | 38,430 | 10,170 | 2,430 | | |
| | | | 618,030 | 465,430 | 123,170 | 29,430 | | |
| 050. | MISCELLANEOUS | | | | | | | |
| 053. | Sundries | UNOPS | 45,000 | 20,000 | 15,000 | 10,000 | | |
| 053.01 | Sundries | | 4,050 | 1,800 | 1,350 | 900 | | |
| | | | 49,050 | 21,800 | 16,350 | 10,900 | | |
| 053.99 | Line Total | | 45,000 | 20,000 | 15,000 | 10,000 | | |
| | | | 4,050 | 1,800 | 1,350 | 900 | | |
| | | | 49,050 | 21,800 | 16,350 | 10,900 | | |
| 059. | MISCELLANEOUS TOTAL | | 45,000 | 20,000 | 15,000 | 10,000 | | |
| | | | 4,050 | 1,800 | 1,350 | 900 | | |
| | | | 49,050 | 21,800 | 16,350 | 10,900 | | |
| 099. | BUDGET TOTAL | | 5,040,404 | 3,282,693 | 1,082,363 | 675,348 | 0 | 0 |
| | | | ***.* | ***.* | ***.* | 942.0 | 0.0 | 0.0 |
| | | | 453,634 | 295,443 | 97,411 | 60,780 | 0 | 0 |
| | | | 5,494,038 | 3,578,136 | 1,179,774 | 736,128 | 0 | 0 |



Main Source of Funds: 01 - UNDP-IPF / TRAC - (Trac 1.1.1 & 1
Executing Agency: UNOPS - UNDP Office for Project Services

Budget " A "

| SBLN | Donor | Funding | Total | 2000 | 2001 | 2002 | 2003 | 2004 |
|--------|-------------------------|--------------|-----------|-----------|-----------|---------|------|------|
| 101. | Government cost-sharing | | | | | | | |
| 101.01 | ICT | LIB | 5,040,404 | 3,282,693 | 1,082,363 | 675,348 | | |
| | | Net Contrib. | 453,634 | 295,443 | 97,411 | 60,780 | | |
| | | AOS | 5,494,038 | 3,578,136 | 1,179,774 | 736,128 | | |
| 101.99 | Line Total | | 5,040,404 | 3,282,693 | 1,082,363 | 675,348 | | |
| | | Net Contrib. | 453,634 | 295,443 | 97,411 | 60,780 | | |
| | | AOS | 5,494,038 | 3,578,136 | 1,179,774 | 736,128 | | |
| | | Total | | | | | | |
| 109. | COST SHARING TOTAL | | 5,040,404 | 3,282,693 | 1,082,363 | 675,348 | | |
| | | Net Contrib. | 453,634 | 295,443 | 97,411 | 60,780 | | |
| | | AOS | 5,494,038 | 3,578,136 | 1,179,774 | 736,128 | | |
| | | Total | | | | | | |
| 999. | NET CONTRIBUTION | | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Net Contrib. | | | | | | |



United Nations Development Programme

C/S Schedule of Payments

Project
Main Source of Funds
AOS Source of Funds
Executing Agency
Budget Currency

LIB/00/001//31 REHAB OF GHADAMES
UNDP-IPF / TRAC - (Trac 1.1.1 & 1.1.2/Line 1.2)
01
UNOPS - UN Office for Project Services
USD

| Subline | Donor | Year | Date | Budgeted Amount | Scheduled Amount | Balance |
|---------|-------|-------------|------------|-----------------|------------------|---------|
| 101.01 | ICT | 2000 | 01/10/2000 | 3,578,136.00 | 3,578,136.00 | 0.00 |
| | | 2001 | 01/01/2001 | 1,179,774.00 | 1,179,774.00 | 0.00 |
| | | 2002 | 01/01/2002 | 736,128.00 | 736,128.00 | 0.00 |
| | | 2003 | 01/01/2003 | 0.00 | 0.00 | 0.00 |
| | | 2004 | 01/01/2004 | 0.00 | 0.00 | 0.00 |
| | | Grand Total | | 5,494,038.00 | 5,494,038.00 | 0.00 |



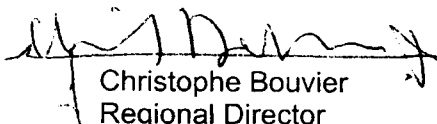
| Fax Transmission |

Date: 15th March 2005

To: Julio Grieco
Resident Representative

Organization: UNDP

City, Country: Tripoli, Libya

From: 
Christophe Bouvier
Regional Director
UNOPS CANANE Regional Office
Geneva, Switzerland

Pages 7 Including this

Subject: 30644 - Rehabilitation of Old City of Ghadames
Notification of Take-over of Ownership of Vehicles

UNOPS is pleased to confirm that the ownership of the Five (5) Vehicles procured under Purchase Orders Nos. 34429 and 34434 (copies attached) is hereby transferred to the Government of Libya Secretariat of Tourism.


Receipt and Inspection Report (copy attached) should be completed, copy returned to us and the internal procedures for transfer of equipment finalized. Kindly note that all risks related to the Five (5) Vehicles will be transferred to the Government of Libya, Secretariat of Tourism

Please inform the Government of Libya, Secretariat of Tourism accordingly.

Best regards.

cc: Chakib Belhassan
Amal Elmoghrabi

RECEIVING AND INSPECTION REPORT (RIR)

| | | |
|--|------------------------------------|---------------------------------|
|  <p>United Nations Office for Project Services Tel: (4122) 917-8388 Fax: (4122) 917-8062 Internet: registrygeneva@unops.org Website: www.unops.org</p> | Purchase order No. _____ | Date RIR issued _____ |
| Project No. and title _____ | | |

**To be completed upon receipt of consignment(s)
by the Consignee or Project Manager/CTA**

| | |
|--|---------------------------------------|
| Vessel/airline | Bill of Lading/Airway Bill No. |
| Date of receipt | Date of control |
| Control done by (print full name and title) | |

| Item | Description | Qty. | Unit price | Remarks |
|------|-------------|------|------------|---------|
| | | | | |

| | |
|--|---|
| | Packing list No.(s) _____ attached |
|--|---|

| | |
|---|--|
| <ol style="list-style-type: none"> 1. Always attach to this RIR a copy of the signed packing list. You only need to provide itemized details (item, description, quantity and remarks) in the event of a shortlanding or the receipt of damaged goods. Otherwise, in the case of "clean" receipts, simply write a brief statement such as "Spare parts as per attached Fiat packing list number dated" 2. Return the RIR to UNOPS, CANANE Regional Office. Keep a copy of the RIR in your file. | Signature _____ Name _____ Title _____ |
|---|--|



Purchase Order

Office For Project Services

405 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

Order: 0000016096
NOPS Geneva Outpost Imprest Account
Mr. Christophe Bouvier
NOPS Geneva Outpost
Geneva, Switzerland
Switzerland

CHANGE ORDER - REPRINT Dispatch via Print

| | | | |
|---|-----------------------------------|-----------------------------------|---------------------------|
| PO Number UNOPS-0000034434 | Date 20/12/2005 | Revision 1 - 28/12/2005 | Page 1 |
| Payment Terms Net 30 | Freight / INCOTERMS DES | | Ship Via Common |
| Buyer Peter Komol PeterK@unops.org | Phone Tel: Fax: | Currency EUR | |

Ship To: UNOPS
405 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

Bill To: 405 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

| Sch | Item | Description | Quantity | UOM | Due Date | Unit Price | Line Total |
|-----|------|---|----------|-----|------------|------------|------------|
| 1 | | Purchase of Two Toyota Camry - model TY676 - Camry Grande (Delivery period 40 days) | 1.00 | EA | 20/12/2005 | 47,980.00 | 47,980.00 |

Supplier/Company - Diar Al Andalous
Delivery period - 40 days
Toyota Camry
676 - Camry Grande
Speed automatic transmission, top range
Engine: 3.0 liter, 2995cc, V6, 24 valve,
Unleaded with catalytic converter
Power 213HP/S5600 rpm
Weight 30.3kg-m/4400 rpm
1765R 15, Yokohama Tyres with alloy wheels
Laminated windshield glass
Front and rear bumpers
Horn head lamps
Front fog lamps
Intermittent wiper
Rear spoiler
Sunroof
Radio - AM/FM/SW, cassette player with 6 speakers
Dash DC changer
Power air conditioner and heater
Power windows and tilt steering
Power windows and central locking
Leather seats
Keyless entry
Sunshade
Cruise control
Driver, front passenger and side air bags
Helmholtz stop lamp
Anti-lock brake system (ABS)

Total PO Amount EUR

47,980.00

Authorized Signature



Purchase Order

CHANGE ORDER - REPRINT

Dispatch via Print

| | | | |
|---|-----------------------------------|-----------------------------------|------------------|
| PO Number UNOPS-0000034434 | Date 20/12/2005 | Revision 1 - 28/12/2005 | Page 2 |
| Payment Terms Net 30 | Freight / INCOTERMS DES | Ship Via Common | |
| Buyer Peter Komol PeterK@unops.org | Phone Tel: Fax: | Currency EUR | |

Office For Project Services

Lexington Ave.
Floor
New York NY 10174
United States
Tel: 212/457-4000
Tel: 212/457-4001

Vendor: 0000016096
UNOPS Geneva Outpost Imprest Account
Mr. Christophe Bouvier
UNOPS Geneva Outpost
Geneva, Switzerland
Switzerland

Ship To: UNOPS
405 Lexington Ave.
4th Floor
New York NY 10174
United States

Tel: 212/457-4000
Fax: 212/457-4001

Bill To: 405 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

| Sch | Item | Description | Quantity | UOM | Due Date | Unit Price | Line Total |
|-----|------|-------------|----------|-----|----------|------------|------------|
|-----|------|-------------|----------|-----|----------|------------|------------|

This Purchase Order can only be accepted by the Vendor returning an Acknowledgement of this Order or by timely delivery of goods as herein specified. Acceptance of this Purchase Order shall effect a contract between the parties with the rights and obligations of each party governed solely by the terms of this Purchase Order, including all specifications and any other conditions, together with the UNOPS General Conditions, hereby incorporated by reference and available at www.UNOPS.ORG or upon request. No additional or different provisions proposed by the Vendor shall bind UNOPS unless agreed to in writing by a duly authorized official of UNOPS.

Important: All shipments, invoices and correspondence must show Purchase Order and Project Numbers.

Please acknowledge receipt of this Purchase Order, acceptance of the Terms and Conditions, and delivery date by signing below.

Acknowledgement:

Vendor signature and date



Authorized Signature



Purchase Order

CHANGE-ORDER - REPRINT

Dispatch via Print

| | | | |
|---|-----------------------------------|-----------------------------------|---------------------------|
| PO Number UNOPS-0000034429 | Date 20/12/2005 | Revision 1 - 28/12/2005 | Page 1 |
| Payment Terms Net 30 | Freight / INCOTERMS DES | | Ship Via Common |
| Buyer Peter Komol PeterK@unops.org | Phone Tel: Fax: | Currency EUR | |

Office For Project Services

Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

Order: 0000016096
UNOPS Geneva Outpost Imprest Account
Mr. Christophe Bouvier
UNOPS Geneva Outpost
Geneva, Switzerland
Switzerland

Ship To: UNOPS
405 Lexington Ave.
4th Floor
New York NY 10174
United States

Tel: 212/457-4000
Fax: 212/457-4001

Bill To: 405 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

| Sch | Item | Description | Quantity | UOM | Due Date | Unit Price | Line Total |
|-----|------|--|----------|-----|------------|------------|------------|
| 1 | | Purchase of Two Volkswagen Golf 1.6 LHD (Delivery period 4 weeks) | 1.00 | EA | 20/12/2005 | 29,977.00 | 29,977.00 |
| 1 | | Purchase of One Volkswagen Touareg V6 LHD (Delivery period 10 weeks) | 1.00 | EA | 28/12/2005 | 40,142.00 | 40,142.00 |

Supplier/Company: Libya Motors

Volkswagen golf 1.6 (4 weeks)
 petrol engine 74 kw/hp, lhd
 standard color
 automatic gear box
 del year 2006
 engine suitable for Libyan petrol
 special requirements for Libyan climate and environment
 head rest rear (center head rest lowered)
 doors
 S
 bag driver and passenger (passenger air bag with deactivation)
 central locking with remote control
 cloth upholstery
 electric window, front and rear
 electric mirror, heatable
 electric immobilizer
 adjustable backrest 1/3 to 2/3
 side air bags front and rear
 rust preservation
 steel-wheels with tires 195/95 R15
 power steering
 manual seat height adjustment for driver seat
 tinted glass
 special radiator
 standard color
 air conditioning (climatic)
 radio system, RCD300 plus CD player and loudspeakers
 alarm system
 spare wheel normal size
 leather execution
 standard book English language
 warning triangle

AC

all

Authorized Signature

113



Purchase Order

CHANGE ORDER - REPRINT

Dispatch via Print

| | | | |
|---|-----------------------------------|-----------------------------------|---------------------------|
| PO Number UNOPS-0000034429 | Date 20/12/2005 | Revision 1 - 28/12/2005 | Page 2 |
| Payment Terms Net 30 | Freight / INCOTERMS DES | | Ship Via Common |
| Buyer Peter Komol PeterK@unops.org | Phone Tel: Fax: | Currency EUR | |

UN Office For Project Services

5 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

Order: 0000016096
UNOPS Geneva Outpost Imprest Account
Mr. Christophe Bouvier
UNOPS Geneva Outpost
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Bill To: 405 Lexington Ave.
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| Sch | Item | Description | Quantity | UOM | Due Date | Unit Price | Line Total |
|-----|------|-------------|----------|-----|----------|------------|------------|
|-----|------|-------------|----------|-----|----------|------------|------------|

Volkswagen Touareg V6 LHD (10 weeks)
241 BHP, 6 Speed tiptronic, 2006 model
air bags
privacy window antenna
power rear view mirror: powered, separately heater
chrome-colored outer rear view mirror housings
stolen vehicle immobilization device
fresh air intake system with activated charcoal canister
alternator 150A
electronically controlled air conditioning
fog lamp headlight
comfort interior lighting
instrument insert, km/h speedometer AGCC
warning breakaway inside rear view mirror
pedal zones
ease in initial standard fuel filling
power steering
speakers
steering wheel and vertical adjustable steering column
cleaner for dusty regions with saturation indicator
light-range adjustment
steering armset front
multi-function indicator/trip computer
center console
17 inch wheels 1.5 Jx17 Canyon 5-style offset 55
radio "della" (double-sized standard radio)
tires 235/65 R 17 108 V
space saving spare wheel
front seat belts with tensioner height adjustment, front
plastic gearshift knob/handle
light assemblies, standard design
tinted glass (green)
trunk lid release from inside (electrically)
leather seat covering
adjustable height adjustable for front seats
fog turn signal lights
protective side molding
power outlets (2)
standard bumpers
windshield wiper intermittent control with potentiometer
radio remote controlled central locking operated from inside and securing
warning triangle
standard front seats

Handwritten initials

Handwritten signature

Authorized Signature

213



Purchase Order

Office For Project Services

405 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

Order: 0000016096
UNOPS Geneva Outpost Imprest Account
Mr. Christophe Bouvier
UNOPS Geneva Outpost
Geneva, Switzerland
Switzerland

CHANGE ORDER - REPRINT

Dispatch via Print

| | | | |
|--|----------------------------|----------------------------|-----------|
| PO Number UNOPS-0000034429 | Date 20/12/2005 | Revision 1 - 28/12/2005 | Page 3 |
| Payment Terms Net 30 | Freight / INCOTERMS D&S | Ship Via Common | |
| Buyer Peter Komol PeterK@unops.org | Phone Tel: Fax: | Currency EUR | |

Ship To: UNOPS
405 Lexington Ave.
4th Floor
New York NY 10174
United States

Tel: 212/457-4000
Fax: 212/457-4001

Bill To: 405 Lexington Ave.
4th Floor
New York NY 10174
United States
Tel: 212/457-4000
Fax: 212/457-4001

| Sch | Item | Description | Quantity | UOM | Due Date | Unit Price | Line Total |
|-----|------|--|----------|-----|----------|------------|------------|
| | | Additional warning light (door area) front dashshield, tinted Seat and rear mats Leather trim on comfort seats Electronic park distance control front rear Walnut decorative inserts Traction differential lock on rear axle differential Tinted slide / tilt sunroof with sun screen / sunblind Multi-function steering wood wheel cruise control system (ccs) Premium pkg Corner climatronic air conditioning system | | | | | |

Total PO Amount EUR 70,119.00

This Purchase Order can only be accepted by the Vendor returning an Acknowledgement of this Order or by timely delivery of goods as herein specified. Acceptance of this Purchase Order shall effect a contract between the parties with the rights and obligations of each party governed solely by the terms of this Purchase Order, including all specifications and any special conditions, together with the UNOPS General Conditions, hereby incorporated by reference and available at www.unops.org or upon request. No additional or different provisions proposed by the Vendor shall bind UNOPS unless agreed to in writing by a duly authorized official of UNOPS.

Important: All shipments, invoices and correspondence must show Purchase Order and Project Numbers.

Please acknowledge receipt of this Purchase Order, acceptance of the Terms and Conditions, and delivery date by signing below.

Acknowledgement:

Christophe Bouvier

Buyer signature and date

Christophe Bouvier
21/12/2006



Christophe Bouvier
21/12/06

3/3



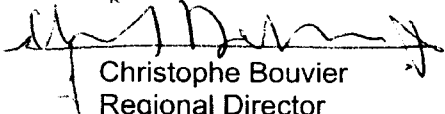
| Fax Transmission |

Date: 15th March 2005

To: Julio Grieco
Resident Representative

Organization: UNDP

City, Country: Tripoli, Libya

From: 
Christophe Bouvier
Regional Director
UNOPS CANANE Regional Office
Geneva, Switzerland

Pages: 7 Including this

Subject: 30644 - Rehabilitation of Old City of Ghadames
Notification of Take-over of Ownership of Vehicles

UNOPS is pleased to confirm that the ownership of the Five (5) Vehicles procured under Purchase Orders Nos. 34429 and 34434 (copies attached) is hereby transferred to the Government of Libya Secretariat of Tourism.

Receipt and Inspection Report (copy attached) should be completed, copy returned to us and the internal procedures for transfer of equipment finalized. Kindly note that all risks related to the Five (5) Vehicles will be transferred to the Government of Libya, Secretariat of Tourism

Please inform the Government of Libya, Secretariat of Tourism accordingly.

Best regards.

cc: Chakib Belhassan
Amal Elmoghrabi

BTR No 100387

Date:20/03/2006

To: The Manager
Libyan Arab Foreign Bank
Tripoli

Dear Sir,

This is to request you to issue
Currency Notes in the amount of
US\$ 5468.10

(US Dollars: Five thousand four hundred sixty eight and
Cents: 10 Only

in favour of:

Mr. Enrico Botte
C/O UNDP
Tripoli Libya

You are hereby authorized to
debit our Account No. 37947 with
the cost of the above transaction.

Thank you for your kind cooperation.

Julio Grieco
Resident Representative

Ayub Ounallah
Finance Officer

الى: مدير المصرف العربي الليبي الخارجى

طرابلس

بعد التحية ،،،،

نرجو أن تتكرموا باصدار اوراق عمل
دولار أمريكى 5468.10 .

دولار امريكى : خمسة الالف واربعمائة وثمانية وستون و10 سنت

لصالح

السيد / انريكو بوتى
عن طريق مكتب الامم المتحدة الامتائى
طرابلس ليبيا

هذا ونحولكم بخصم تكاليف المعاملة
المذكورة أعلاه من حسابنا لديكم
تحت رقم 37947

وتفضلوا بقبول فائق الاحترام ،،،،

جوليو سيزار غريكو
الممثل المقيم

ايوب عون الله
ضابط مالى

UN Development Programme

Libyan Arab Jamahiriya-Tripoli

ID: 00015419 LIB00001
Title: REHAB OF GHADAMES
Year: 2000
Year: 2007

| Budget (US\$) as of 03-May-2007 | | |
|---------------------------------|-------------------------------------|--------------|
| Donor | Fund | Amount |
| LIB | 04000 TRAC (Lines 1.1.1 and 1.1.2) | 43,265 |
| LIB | 30071 Programme cost sharing - GOVI | |
| Total Budget | | 43,265 |
| Total Expenditure | | 3,511,186.22 |
| Award Total | | 3,554,452.00 |
| Unprogrammed/Unfunded | | |

Implementing Partner:
Implementing Agency:

Responsible Party:
Implementing Agent): UN Office for Project Services
Revision Type: Revision Reasons

Description:

to Mandatory
decrease total budget with 11,877.59 to match available funds
7.3 Budget remaining

UNOPS
UNOPS Project no. 00030644
discrepancy issue raised in the previous budget revision dated 14 June 2006 - still valid and will be reviewed in the next budget revision

Approved by: *[Signature]*
UNOPS: *Chakib Belhassen, OIC, SWOC/General*
UNDP: *[Signature]*
Government: *[Signature]* 13/6/2007
[Signature] 05 June 2007

Note:
the total exp were inserted manually because
project started in 2000 while ATLAS generate,
project exp. from 2004 onward.
[Signature]



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419

Award Title: REHAB OF GHADAMES

Year: 2000

Report Date: 4/6/2007

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Planned Budget | | | | |
|--------------------|-------------------------|---|-----------|-----|--------------------------------|----------------|-------|--------------|--------------------------------|-------------------|
| | | | Start | End | | Fund | Donor | Budget Descr | Amount US\$ | |
| 00013419 | GHADAMES REHABILITATION | Equipment, Materials and S Facilities & Admin International Staff Local Travel Miscellaneous National consultants Sub-contracts | | | UN Office for Project Services | 30071 | LIB | 72200 | Equipment and Furniture | 71,982.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 75100 | Facilities & Administration | 27,598.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 61200 | Salaries Costs - GS Staff | 19,461.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71100 | ALD Employee Costs | 121,660.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71600 | Travel | 21,358.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 74500 | Miscellaneous Expenses | 24,652.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 | Contractual Services - Individ | 22,035.00 |
| TOTAL | | | | | | | | | | 334,246.00 |
| GRAND TOTAL | | | | | | | | | | 334,246.00 |



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419

Award Title: REHAB OF GHADAMES

Year: 2001

Report Date: 4/6/2007

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Fund | Donor | Planned Budget Budget Descr | Amount US\$ |
|--------------------|-------------------------|----------------------------|--------------------------------|-------|--------------------------------|--------------------------------------|------------|-----------------------------------|-------------------|
| | | | Start | End | | | | | |
| 00013419 | GHADAMES REHABILITATION | Equipment, Materials and S | | | UN Office for Project Services | 30071 | LIB | 72200 Equipment and Furniture | 90,895.00 |
| | | Facilities & Admin | | | UN Office for Project Services | 30071 | LIB | 75100 Facilities & Administration | 68,428.00 |
| | | International Staff | | | UN Office for Project Services | 30071 | LIB | 61200 Salaries Costs - GS Staff | 194,102.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71100 ALD Employee Costs | 13,779.00 |
| | | Local Travel | | | UN Office for Project Services | 30071 | LIB | 71600 Travel | 25,523.00 |
| | | Miscellaneous | | | UN Office for Project Services | 30071 | LIB | 72200 Equipment and Furniture | 108,065.00 |
| | | National consultants | | | UN Office for Project Services | 30071 | LIB | 71300 Local Consultants | 15,535.00 |
| | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 256,452.00 | | |
| | | Sub-contracts | | | UN Office for Project Services | 30071 | LIB | 71600 Travel | 55,960.00 |
| TOTAL | | | | | | | | | 828,739.00 |
| GRAND TOTAL | | | | | | | | | 828,739.00 |



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419

Award Title: REHAB OF GHADAMES

Year: 2002

Report Date: 4/6/2007

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Planned Budget | | | | |
|--------------------|-------------------------|----------------------------|--------------------------------|-------|--------------------------------|----------------|--------------------------------|--------------|-------------------------------|------------|
| | | | Start | End | | Fund | Donor | Budget Descr | Amount US\$ | |
| 00013419 | GHADAMES REHABILITATION | Equipment, Materials and S | | | UN Office for Project Services | 30071 | LIB | 72200 | Equipment and Furniture | 72,969.00 |
| | | Facilities and Admin. | | | UN Office for Project Services | 30071 | LIB | 75100 | Facilities & Administration | 75,193.00 |
| | | International Staff | | | UN Office for Project Services | 30071 | LIB | 61200 | Salaries Costs - GS Staff | 195,110.00 |
| | | Miscellaneous | | | UN Office for Project Services | 30071 | LIB | 71100 | ALD Employee Costs | 4,201.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 63400 | Learning Costs | 3,340.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 74500 | Miscellaneous Expenses | 91,369.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71300 | Local Consultants | 13,000.00 |
| | | | UN Office for Project Services | 30071 | LIB | 71400 | Contractual Services - Individ | 289,331.00 | | |
| | | Sub-contracts | | | UN Office for Project Services | 30071 | LIB | 72100 | Contractual Services-Companie | 166,159.00 |
| TOTAL | | | | | | | | | | |
| GRAND TOTAL | | | | | | | | | | |
| 910,672.00 | | | | | | | | | | |
| 910,672.00 | | | | | | | | | | |



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419
 Award Title: REHAB OF GHADAMES
 Year: 2003

Report Date: 4/6/2007

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Planned Budget | | | | |
|--------------------|-------------------------|-------------------------------|-----------|-----|--------------------------------|----------------|-------|--------------|--------------------------------|------------|
| | | | Start | End | | Fund | Donor | Budget Descr | Amount US\$ | |
| 00013419 | GHADAMES REHABILITATION | Equipment, Materials and S | | | UN Office for Project Services | 30071 | LIB | 72200 | Equipment and Furniture | 66,600.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 75100 | Facilities & Administration | 33,104.00 |
| | | International Staff | | | UN Office for Project Services | 30071 | LIB | 61200 | Salaries Costs - GS Staff | 93,998.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71100 | ALD Employee Costs | 121,375.00 |
| | | Miscellaneous | | | UN Office for Project Services | 30071 | LIB | 71200 | International Consultants | 21,615.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 74500 | Miscellaneous Expenses | 17,500.00 |
| | | National consultants | | | UN Office for Project Services | 30071 | LIB | 71400 | Contractual Services - Individ | 13,645.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 63400 | Learning Costs | 7,000.00 |
| | | Study tour, in-house training | | | UN Office for Project Services | 30071 | LIB | 71600 | Travel | 24,078.00 |
| | | TOTAL | | | | | | | | |
| GRAND TOTAL | | | | | | | | | 400,916.00 | |



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419

Award Title: REHAB OF GHADAMES

Year: 2004

Report Date: 4/6/2007

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Fund | Donor | Planned Budget Budget Descr | Amount US\$ |
|--------------------|-------------------------|----------------------|-----------|--------------------------------|--------------------------------|-------|--------------------------------------|--------------------------------------|------------------|
| | | | Start | End | | | | | |
| 00013419 | GHADAMES REHABILITATION | CONVERSION | | | UN Office for Project Services | 30071 | LIB | 71200 International Consultants | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71300 Local Consultants | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71600 Travel | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 72100 Contractual Services-Companies | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 72200 Equipment and Furniture | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 74500 Miscellaneous Expenses | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 72200 Equipment and Furniture | -33,046.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 75100 Facilities & Administration | 6,188.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 61200 Salaries Costs - GS Staff | 1,250.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 63400 Learning Costs | -1,508.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71300 Local Consultants | 435.00 |
| | | | | | Miscellaneous | | UN Office for Project Services | 30071 | LIB |
| | | National consultants | | UN Office for Project Services | 30071 | LIB | 71100 ALD Employee Costs | 119,508.00 | |
| | | | | UN Office for Project Services | 30071 | LIB | 71200 International Consultants | -13,440.00 | |
| | | Sub-contracts | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | -2,683.00 | |
| TOTAL | | | | | | | | | 74,945.00 |
| GRAND TOTAL | | | | | | | | | 74,945.00 |



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419

Report Date: 4/6/2007

Award Title: REHAB OF GHADAMES

Year: 2005

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Fund | Donor | Budget Descr | Amount US\$ |
|--------------------|-------------------------|---|-----------|-----|-------------------------------------|------------|-------|--------------------------------------|-------------|
| | | | Start | End | | | | | |
| 00013419 | GHADAMES REHABILITATION | Equipment, Materials and S Facilities & Admin International Staff Local Travel & Missions Miscellaneous National consultants Premises Project Staff Sub-contracts | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 72200 Equipment and Furniture | 14,068.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 75100 Facilities & Administration | 44,965.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 61200 Salaries Costs - GS Staff | 9,792.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71600 Travel | 140,277.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71300 Local Consultants | 137,024.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 92,286.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 73100 Rental & Maintenance-Premises | 2,258.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | UN Office for Project Services | 30071 | LIB | 72100 Contractual Services-Companie | 103,901.00 | | | |
| TOTAL | | | | | | | | | |
| 544,571.00 | | | | | | | | | |
| GRAND TOTAL | | | | | | | | | |
| 544,571.00 | | | | | | | | | |



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419

Award Title: REHAB OF GHADAMES

Year: 2006

Report Date: 4/6/2007

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Fund | Donor | Planned Budget Budget Descr | Amount US\$ |
|--------------------|-------------------------|------------------------------|--------------------------------|-------|--------------------------------|-------------------------------------|-----------|--------------------------------------|-------------------|
| | | | Start | End | | | | | |
| 00013419 | GHADAMES REHABILITATION | Equipment, Materials and S | | | UN Office for Project Services | 30071 | LIB | 72200 Equipment and Furniture | 144,050.00 |
| | | Facilities & Admin | | | UN Office for Project Services | 30071 | LIB | 75100 Facilities & Administration | -2,592.00 |
| | | Facilities and Admin. | | | UN Office for Project Services | 30071 | LIB | 75100 Facilities & Administration | 37,031.00 |
| | | Local Travel | | | UN Office for Project Services | 30071 | LIB | 71600 Travel | 9,005.00 |
| | | Local Travel & Missions | | | UN Office for Project Services | 30071 | LIB | 71600 Travel | 4,379.00 |
| | | Miscellaneous | | | UN Office for Project Services | 04000 | LIB | 74500 Miscellaneous Expenses | 1.00 |
| | | | | | UN Office for Project Services | 30071 | LIB | 74500 Miscellaneous Expenses | 32,407.00 |
| | | Nat. expert - Tech. Supervis | | | UN Office for Project Services | 30071 | LIB | 71400 Contractual Services - Individ | 0.00 |
| | | Nat. expert - Project Manag | | | UN Office for Project Services | 30071 | LIB | 71300 Local Consultants | 98,522.00 |
| | | Premises | | | UN Office for Project Services | 30071 | LIB | 73200 Premises Alternations | 40,307.00 |
| Sub-contracts | | | UN Office for Project Services | 30071 | LIB | 72100 Contractual Services-Companie | 53,987.00 | | |
| TOTAL | | | | | | | | | 417,097.00 |
| GRAND TOTAL | | | | | | | | | 417,097.00 |



Annual Work Plan

Libyan Arab Jamahiriya-Tripoli

Award Id: 00013419

Award Title: REHAB OF GHADAMES

Year: 2007

Report Date: 4/6/2007

| Project ID | Expected Outputs | Key Activities | Timeframe | | Responsible Party | Fund | Donor | Planned Budget | | Amount US\$ |
|--------------------|-------------------------|-----------------------------|-----------|-----|--------------------------------|-------|-------|----------------|--------------------------------|------------------|
| | | | Start | End | | | | Budget Descr | | |
| 00013419 | GHADAMES REHABILITATION | Facilities & Admin | | | UN Office for Project Services | 30071 | LIB | 75100 | Facilities & Administration | 3,572.00 |
| | | Miscellaneous | | | UN Office for Project Services | 30071 | LIB | 74500 | Miscellaneous Expenses | 19,693.00 |
| | | Nat. expert - Project Manag | | | UN Office for Project Services | 30071 | LIB | 71400 | Contractual Services - Individ | 20,000.00 |
| TOTAL | | | | | | | | | | 43,265.00 |
| GRAND TOTAL | | | | | | | | | | 43,265.00 |