

The problems of Oasis Développement in Mauritania



Draught has caused the disappearance of nearly 80 % of the palm trees in 30 years in some oases (on the picture, Chinguetty oasis which was an amazonian forest of palm trees in 1970 nothing which is remaining now except some traces of dry palm-tree trunks on moving sandseas

The Bayoud is among our palm trees. This disease has already destroyed 14 millions of palm trees in Morocco and Algeria and threatens to destroy the 2 millions of Mauri-tania palm trees. Other destroyers, the white cochonille, the acariosis are present.

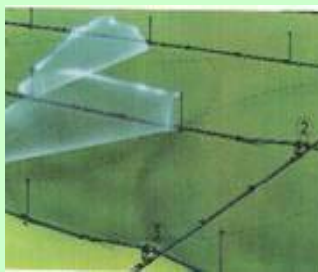
Ignorance of cultivation techniques is the cause of low incomes of Mauritania palm tree of 15kg cited by WFO instead of 160 kg in other areas : on the picture the skull on the palm tree trunk (Tongued oasian) is sometimes used desperately against the evil eye...

Poverty of the populations of oases, the lack of funds of skills and of basic infrastructure make the oasian ecosystem unstable and binds the durable developpement of Mauritanian oases. There are no leading oases which spread out production systems..



Summit Developpement Project of Oases in Maden El-Ervan (SPODME) JUNE 2005

The solution: Summit Developpement Project of Oases in Maden El-Ervan (SPODME) à travers le financement des 4 dimensions suivantes:



Environnement : 14 Projects de of l'environnement protection which aim at the rebirth of the oasian vegetal, bush and pastoral cover. The techniques of water harvest should be handled and some infrastructure built for desecclavement. (Picture of irrigation system through asperging handled with strong water saving). Irrigation through submersion in sandy land provoques a loss of 80% of water resource of the oases.

Palms: 5 projects de développement : Pabroratories at national level which try by in vitro culture to multiply quality palm trees, resisting to the Bayoud (picture of the laboratory part of Angers LRPV laboratory in France) the transfer of this technology to the South has been successfully realised by the EEC in the neighbouring countries except ours. Each year, some laboratories produce one million of palm trees.

Education : 10 développement projects human resources among which the educational complex virtual high education in languages and computer science (pictures of secondary school pupils of Maden in their need of assistance in their engaged program of fight against ignorance). Only a new generation of youths from these oases well trained benefiting intensive, ongoing and free of charge classes with the help of New Techniques of Information and Communication will be able to eradicate ignorance. All the neighbouring oases benefit from this project.

Poverty : 32 projects for fighting against poverty, which aim at spreading new techniques and technologies of rational exploiting of (palm trees) through the generalisation of micro-projects which produce revenues to women and children.. (Picture of women agriculture exploitants in need of assistance in fighting against poverty). Women saving banks for credit for housing and health are planned. All the neighbouring oases are benefiting from such projects.





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Annexe 2 : Présentation of Maadene El Eryane :

The Oasis of Maadene has 4 factors favorables for financement of PPDOME

Situation	Making living possible
 <p>The Oasis of Maden lies in beauty between the mountains of Emert and the large dunes of Leklwa in Adrar. This Wilaya holds 985 000 palmtrees among the 2 000 000 of Mauritania. Maden is 100 km away South of Atar passing by Terjit Oases or Medina El Ousta.</p>	 <p>Maden El Eryan holds important hydric resources annually renewed by its bridge built in 1970 by defunt Saint Ould Sidina, Spiritual leader of the Community : the natural conditions and edaphic of economy viability and technical of the SDSPOM are exclusively gathered in Maden El Eryan Oasis.</p>
<p>The people</p>	<p>An up-to-date generation</p>
 <p>The Oasis has got a well organized and laborious people who have succeeded in fighting against the draught since 1970 by establishing themselves in that location to protect their human civilisation against the threatened desert. These people need development partners to finance the summit project of Oasian Development..</p>	 <p>Maden El Eryan has as a specificity that of hence having among its population, a whole generation of young students and PHD holders in agronomy, hydrology, biology, economy, computer science and health. Who are targets and promoters as well of this scientific developpment project of oases and all former students of the High School “Brains of Oases” created in 1994 in an answer to The President Call addressed to the graduated offers free of charge intensive and continuous courses offerred to the youths of oases since 1994.</p>

Introducing the promoter of the SDPOM



Cheikhany Ould Sidina, President of the NOG SOS PAEM, promoter of SPODME, former Prefect, expert in development and currently director and welfare founder of the High School called "Brains of Oases at Maden El Ervan. He is the President of the half-public Association of local community management of the Oasis Project and Khalif successor of the great and famous Learned man and Saint the defunt Ould Sidina. He speaks fluently French and Arabic and is not bad at English. The promoter plans to use Internet to develop partnership.

The The promoter intends to make out of the SPODME a continuity of the scientific development program of oases started up by the 1st International Seminar on Date palm organised in Atar in 1996 by SOS date palms organised in Atar in 1996 by SOS palms, the Spanish NGO MON-3 and the Oasis project of the Ministry of Rural Development (On the picture from left to right at the table for Seminar directors: The Minister of Health Ould Selmane, promoter of the SPODME Ould Sidina, the General Manager of the National Bank of Maur SPODMEitania Ould Noueigued, the Wali of Adrar Ould Meimou and the Mayor of Atar Ould Hemmedy.



On this picture (on the left) M. Terje Liverod, representant of a NGO norway has been logged into the website : www.cerveaux-oasis.mr of the High School to announce his willingness to have partners, which has come true through the installation of the High School. He is accompanied here in a tourist visit of Terjit oases (21/09/04) by the promoter of the SPODME Mr. Ould Sidina and by Dr Ould Sidi Cheikh co-promotor of the Project.

On the picture, the agriculturers of the oases of Maden exhibit their production of carrots and navets in company of the promoter of the SPODME and his diplomat foreign guests in a private tourist tour on the 21st of February 2005.

The promoter of the SPODME seeks for partners to contribute to the finance of the SPODME.

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