Project Profile - Summary Sheet				
Project Introduction				
1- Project title: useful insect production center, the city of Sharekod				
2- Sector : Agriculture Sub Sector: Gardening				
3- Products / Service: Useful Insect				
<b>4- location:</b> Free Zone ☐ Economic Special Zone ☐ Industrial Estate ■ Main Land ☐				
5-Project description: Pest control in Iran has been around for more than 80 years, going back to the control of mumps with the use of paddy worms in the north. These efforts have continued and have received more attention in recent years. Biological control is a method of pest control (including insects and mites) performed by living organisms through predation methods, parasitism or other natural mechanisms. In nature no creature can be found that has no natural enemy. And its population is not controlled and controlled by these enemies, and agricultural pests are no exception and in some cases there are more than 20 natural enemies per pest.  At Chaharmahal va Bakhtiari province, 1.35 million tonnes of crops are produced annually, including 800 tonnes of crops, 208 tonnes of horticultural products, 315 tonnes of livestock and poultry, 19,000 tonnes of fisheries products, 4,000 tonnes of edible mushrooms, nearly two thousand greenhouse crops and There are about 4.3 million flowers and ornamental plants. This amount of crop and horticulture requires different methods to combat pests and diseases. Use of beneficial insects to eliminate pests is one of a variety of methods. In this regard, there is a unit of useful insect production center in the province's crop management with a production capacity of 4k / year which is capable of producing 400,000 tricycles for installation in the province's gardens.				

6- Annual capacity: 4 kg of bee eggs

## Project Status 7- Local / internal raw material access: 100 % 8- Sale: - Anticipated local market: 100 % 9-Construction Period: 8 months

10- Project status:		
- Feasibility study available?	Yes■	No□
- Required land provided?	Yes■	No□
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?	Yes■	No□
- Partnership agreement concluding with local /foreign investor?	Yes□	No■
- Financing agreement concluding?	Yes□	No■
- Agreement with local /foreign contractor(s) concluding?	Yes□	No■
- Infrastructural utilities (electricity water supply, telecommunication, fuel, road, etc) procured?	Yes■	No□
- List of know- how, machinery, equipment, as well as seller /builder companies defined?	Yes■	No□
- Purchases agreement machinery, equipment and know-how concluded?	Yes□	No■

## **Financial Table**

## 11- Financial structure :

	Local Currency Required			Foreign	
Descriptions	Million Rials	Rate(Rials)	Equivalent in Euro	Currency Required Euro	Total Euro
Fix Capital	57,617	550,000	104,757	0	104,757
Working Capital	4,490	550,000	8,164	0	8,164
Total Investment	62,107	550,000	112,921	0	112,921

- Internal Rate of Return (IRR):  $20.81\ \%$ 

- Payback Period(PP): 3.26 years

General Information		
12 - Project type :	Establishment ■	Expansion and completion□
13- Company Profile:		

- Name (Legal/Natural persons): Ministry of Agriculture Jihad of Chaharmahal and				
Bakhtiar.				
- Address: Shahrekord, Chaharmahal and Bakhtiari Province, Iran				
- Tel:0383223292 - Fax:038322232	2 - Web Site : ch.bakhtiari@apcp.ir			
- Local entrepreneur: public sect	or ■ private sector □ other□			