



### **Water management program for irrigation dams.**

**Water management packages were developed to improve end results and make the use of grass carp more affordable. To qualify for one of the packages, the order should be larger than 150 fish. Packages are divided into three categories:**

- A. Private dams, where the services of a water technician or consultant is unnecessary.**
- B. Private and public waters, where the scope of the projects necessitates an impact study or an assessment, in the compilation and execution of the project.**
- C. A group of agricultural producers, implementing a combined management project, in cooperation with their irrigation board.**

**For category A, the process is as follows:**

- 1. Complete the online questionnaire on [www.grasscarp.co.za](http://www.grasscarp.co.za)**
- 2. A stocking model and quotation will be forwarded to the prospective client.**
- 3. The model is accepted and a contract is drafted.**
- 4. Permit applications are initiated. (Permit applications may take longer than 3 months)**
- 5. Permits are issued.**
- 6. Year 1**
  - a. Payment of a deposit of between 50% is follow by the stocking of the contracted amount of fish.**
  - b. Photos of the dam are taken and forwarded to De Rust.**
  - c. Adjustment to the management plan are discussed and forwarded.**

**7. Year 2**

- a. Photos are again taken of the same area of the dam and forwarded to De Rust.**
- b. Adjustments to the management plan are made if necessary...**
- c. Payment of 25% of the contract cost.**

**8. Year 3**

- a. Photos are again taken of the same area of the dam and forwarded to De Rust.**
- b. Evaluation of the end result.**
- c. Corrective steps are taken if necessary.**
- d. Payment of the 25% remainder cost of the contract.**

**For the duration of the project contract, De Rust can be contacted at any time to assist with the management of the project.**

**For category B and C, the steps will be similar to category A. The only difference is from step one, the process will be facilitated or managed by Enviro Konsult, which is a specialist water management company.**