

# TECHNICAL SHEET

## Fish farming in floating cages

### Definition of a floating cage

Cage culture involves the rearing of fish in an enclosure, through which a free flow of water is maintained. The main advantages of this system, compared to pond and tank structures, are the adaptability of the structure and the direct use of water from the natural environment (BAZIR, 1994).

It is a relatively simple structure comprising a rigid floating pontoon supporting a flexible net bag containing the fish. The whole structure is moored using ropes and dead bodies (SHELTZ, 1986 cited by ZAGHDOUDI, 2013).

### Example of a floating cage

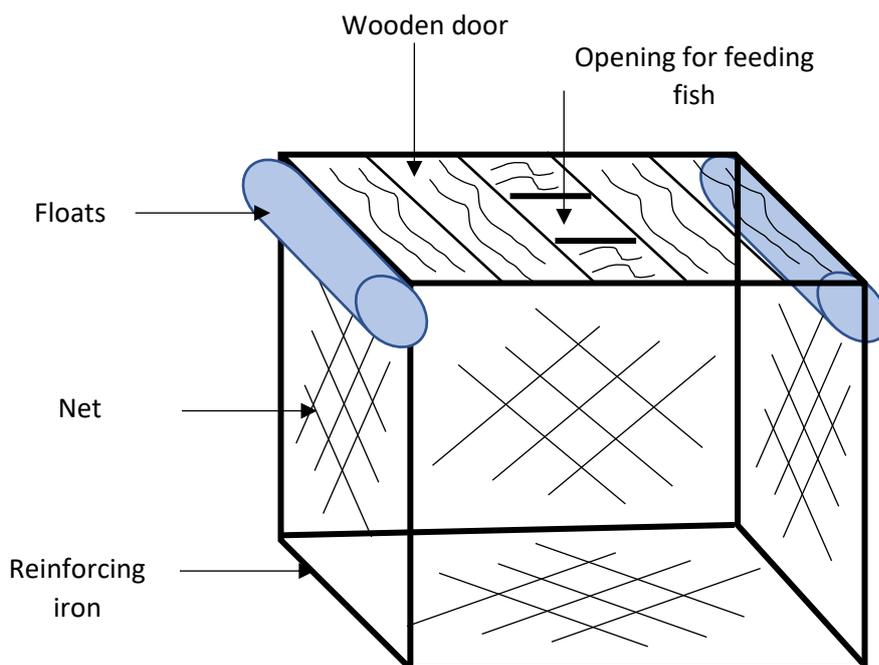


Figure 1 : floating cage model

### Characteristics of the technologies

- Clarias :1795500-1573610=221890
- Tilapia : R 461700-385610=76090

## **Bibliographic references**

BAZIR A. (1994) : CARACTÉRISTIQUES DE LA PISCICULTURE EN CAGES FLOTTANTES SUR DEUX LACS DE BARRAGE DU SUD DU VIÊT NAM ; Document Orstom Montpellier, [994, n° 1j ; 107p.

ZAGHDOUDI (2013) : Impact de la pisciculture en cages flottantes sur des sites littoraux sensibles (la lagune de Khniss et les îles Kuarites) à l'aide de l'outil SIG ; Projet de fin d'études spécialité Génie Halieutique et Environnement ; Institut National Agronomique de Tunisie ; 75p.

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## **Other references**

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