



Private Hatchery Development Program

- Aims to introduce and increase the production of kelay seeds for Malaysia and export demand.
- Development of biosecurity concept hatcheries
- Operational of hatchery accordance to SOPs being developed by FRI
- Disease monitoring is carried out regularly



OUTPUT

- High quality kelay broodstock
- Introduction and increased aquaculture production of potential indigenous species such as kelay
- Sustainability concept of indigenous fish production
- Development of private hatcheries with a biosecurity concept



For further information, please contact:

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Development of New Wealth Treasure in Aquaculture

“The Ikan Kelay”



The Malaysian Mahseer “Kelah”

The Malaysian Mahseer or Kelah (*Tor tambroides* sp.) is an indigenous riverine cyprinid within Southeast Asia. This precious beautiful fish with excellent taste and is also widely discussed among fish enthusiast and seafood industries as an emerging important freshwater fish species for recreational fisheries and aquaculture in Malaysia and Asian. Thus, no wonder it is also regarded as one of the world's most valuable freshwater fish species because of its own uniqueness that may fetch RM 370-700 (USD 120 - 250) per kg. However, this has led to increase in fishing pressure on the natural resources. Artificial breeding and culturing technology of *Tor tambroides* sp. for conservation and aquaculture is important and will ensure their survival and may reduce the negative impacts on natural stocks.



Programme Objective

To produce and develop comprehensive technologies on genetic improved broodstock, breeding, diet, nursing, broodstock management and fish health to ensure an establishment and sustainable Kelah commercial culture.



Activity That Is Being Held

Development of Kelah maturation diet

Aims to produce a diet that boost maturity and eggs quality. Plus, accelerates fish growth.

Broodstock development programme

Aims to produce quality kelah breeds with a fast growth rate.

