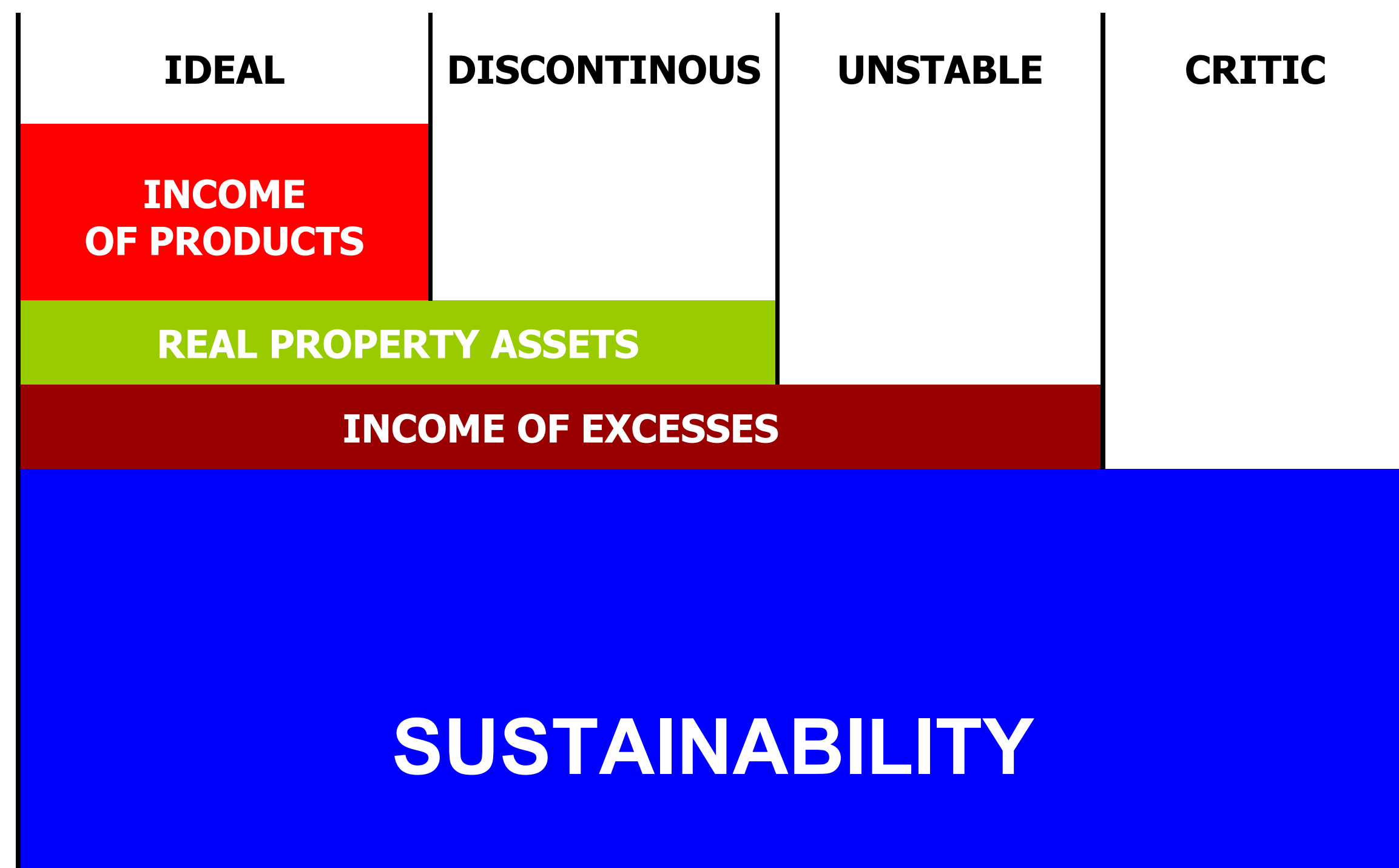


# FAMILY ACCOUNTINGS



# COMMUNITY SOIL-AQUACULTURE – A SUSTAINABILITY MODEL

**OVERCOMING PRICE INSTABILITY AND SEARCH FOR FISH/FISH PRODUCTS THROUGH A SUSTAINABILITY MODEL WHICH AGGREGATES INCOME MODELS.**

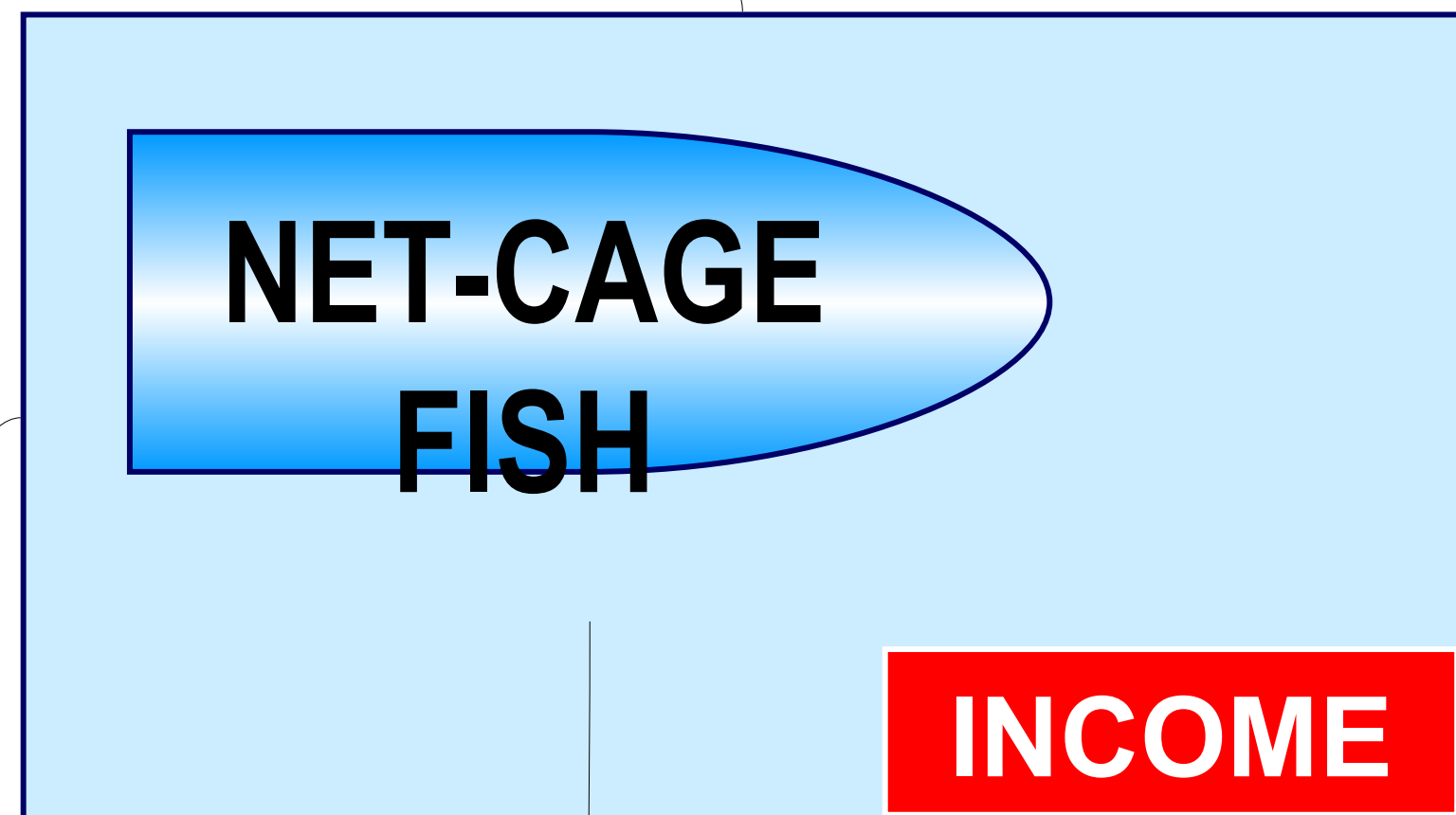
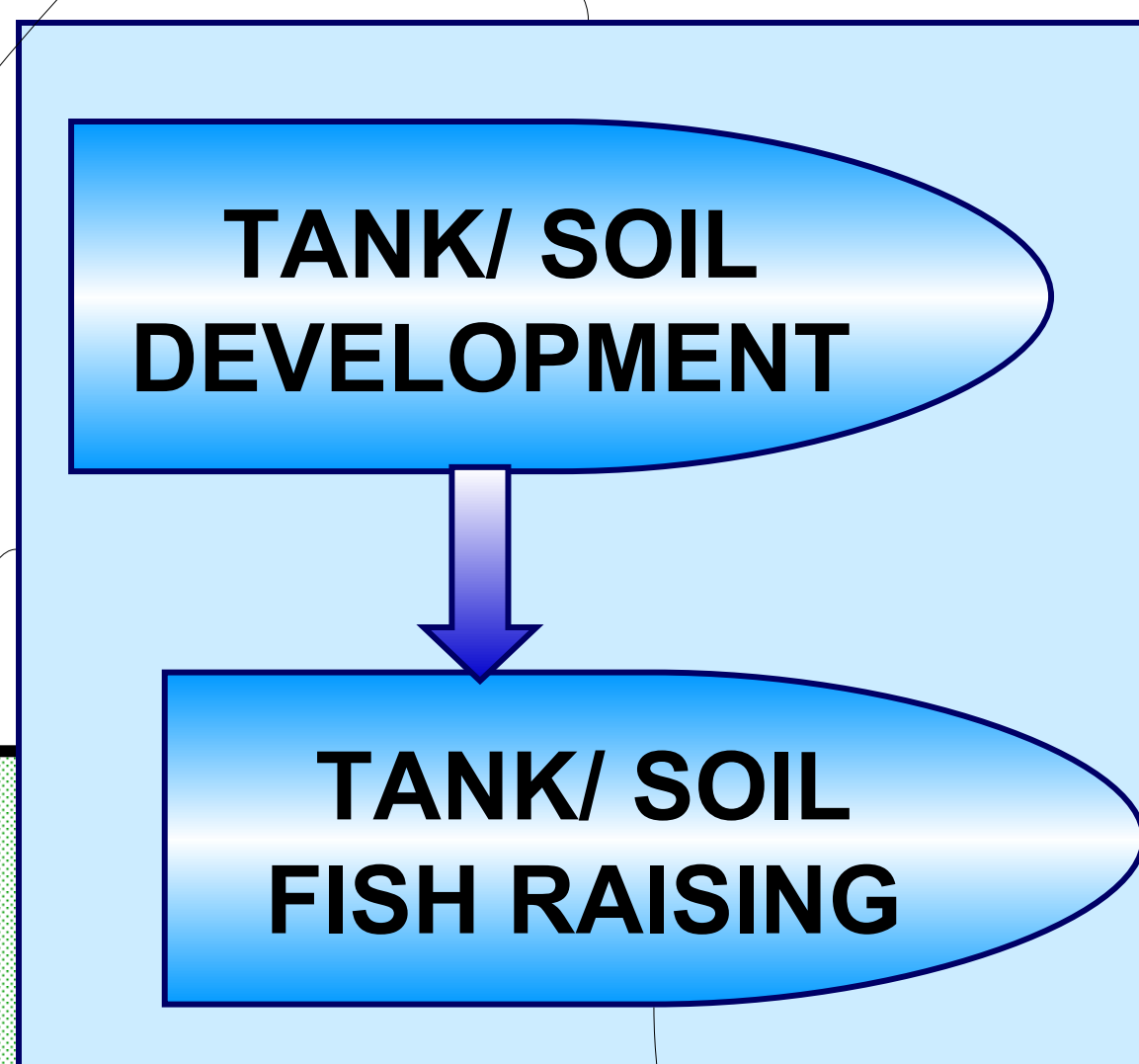
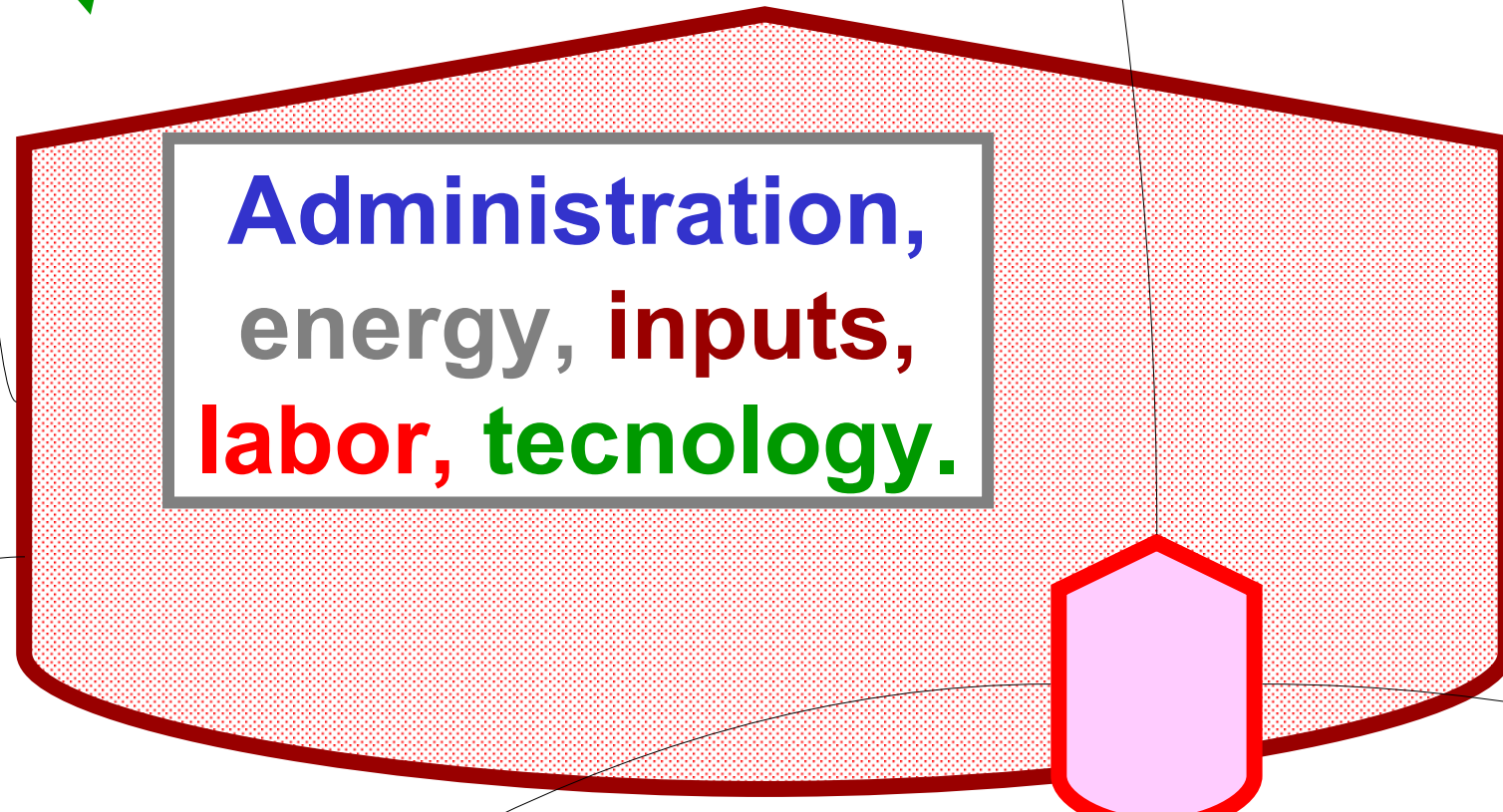
The Brazilian Government intends to implement aquaculture farming on 1% (one per cent) of lakes and hydroelectric dams surface – delineating a production model which contemplates market growth and social development of surrounding population.

The Serrano Neves Institute dedicated to socio-environmental education visualizes as the appropriate instrument to attach to the social platform the means to fix results of sustainable development actions - its area of performance being the Serra da Mesa Lake region - North of Goiás, BR. Socio-economic indexes point to aquaculture, net-cage fish farming, as the result to be added to this social platform. The activity as it was proposed points to eco-systemic risks if allowed introduction of exotic species. Market fluctuations may compromise the continuity of pertaining activities if compensation measures are neglected.



Natural Resources

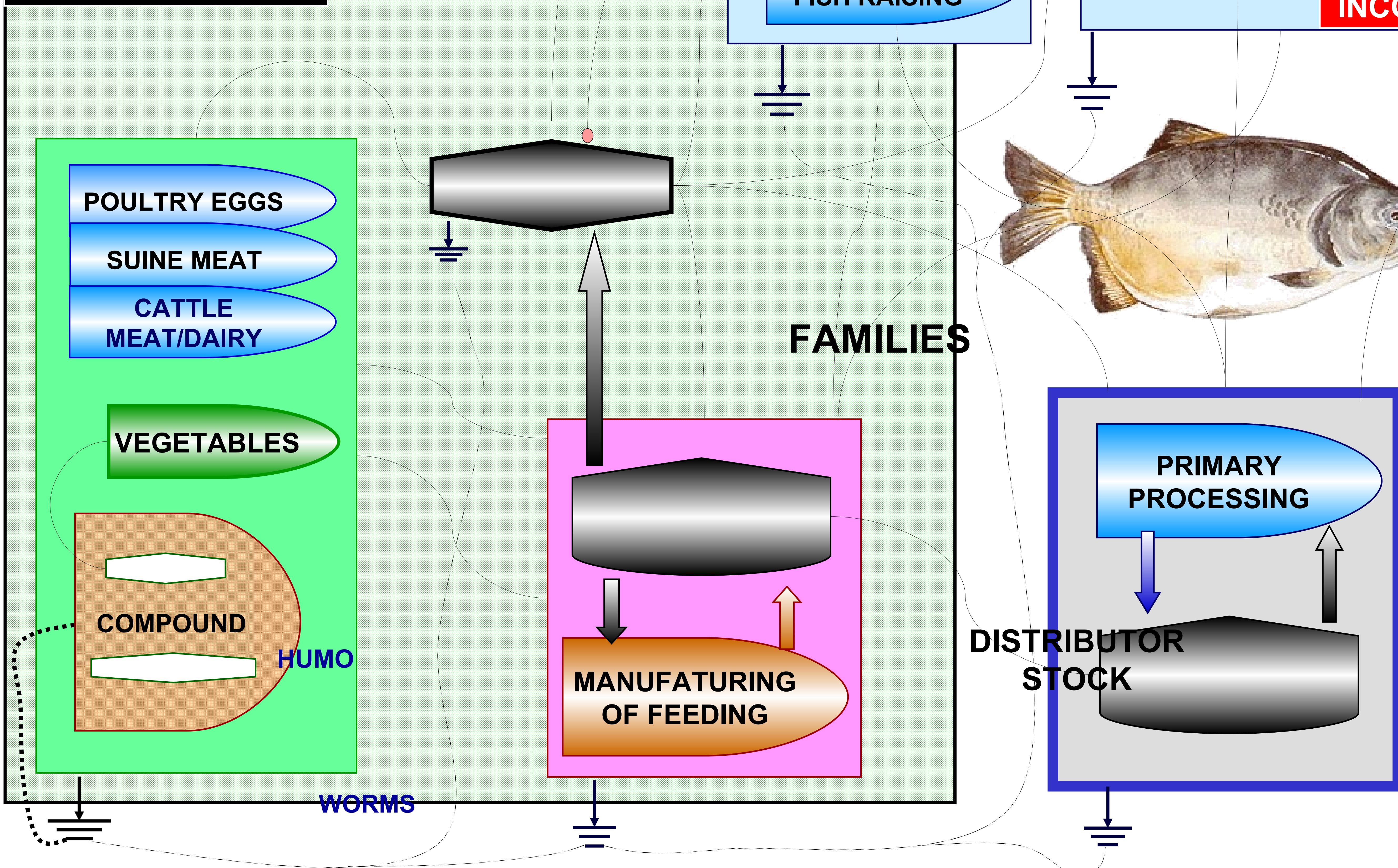
Community applied individual savings toward real property assets. Regulating Stocks



Author: Serrano Neves ( Institucional Director )  
Translation: Cyrene Gama ( Operacional Manager )

Social-ambient education fixing sustainable development in the social platform

## SUSTAINABILITY



Once native species are selected, the main compensation instrument could be within the aquaculture villa on a cooperate work system: housing facilities and basic living assistance oriented to own food production, farming inputs, animal feeding, soil farmed-in fish, and financial surpluses which are likely to determine the least dependence on the lake net-cage fish system.

The necessary instruments to be aggregated are: the community real assets, financing of equivalence/product, economical-financial feedback into the fish value aggregation chain, by means of a certified acquisition title (from a socially recognized stocks) and a legal model of cooperative system.

The main goal/result is to preserve the "villa" integrity during the income model discontinuity period.