



CASE STUDY

Aquaculture on indigenous aquatic species in the Amazon basin



The Amazon and its tributaries provide over one-tenth of the world's freshwater fish biodiversity, with over 2500 species reported. Hatcheries and farms within the region are giving attention on farming of native species, including tambaqui (*Colossoma macropomum*), matrinxã (*Brycon cephalus*) and Arapaima gigas one of the biggest freshwater fish in the world. Indigenous species aquaculture within the Amazon basin needs investments in genetic management and investment models that support indigenous communities and value chain development to improve access of farmers to seed, feed and markets. .

References/Source:

Mikkola, H. (2024). Aquaculture and Fisheries as a Food Source in the Amazon Region - A Review. *Food & Nutrition Journal*, 9(1). doi:<https://doi.org/10.29011/2575-7091.100186>.

