

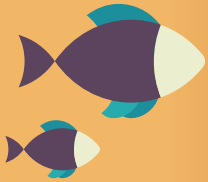
# Eco Island

## INFOGRAPHICS

We pioneer solutions to the world's water and climate challenges and improve quality of life for people by providing sustainable food supply. To reach this goal do we at Eco island helping fishfarms cleaning the waste water from thir system and help provide a sustanible food supply.



1.



**FISH THE ECO FOOD**  
Wastfull to produce

2.

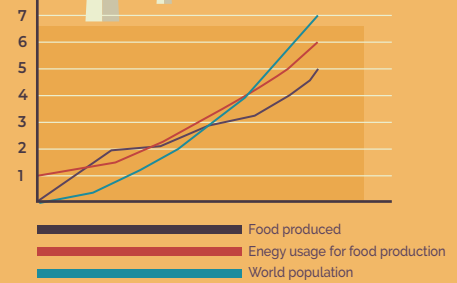


**Collect and reuse**  
Turn nutrient limitation into opportunity

3.



**Bio material**  
Reuse possibilty of waste product



In 2050 will the world population reach over 10 billion people and with the food system of today will 2.5 people lack easy access to food. In 2040 will 1/3 of the world population experience water stress. To combate this are new innovative ways to the global food system need

80%  
Capacity

### Reach the limit

The portion from the global food production tday is at its limit. 1/3 of all clean water usage is consumed in the food production system. The land area used for fofood production have reach a max capacity.



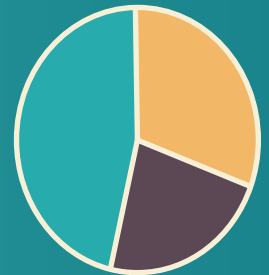
### The needs

Due to the high amount of recources used in the global food system and its negative contribution to the global climate challenges are new innovative ways need to handle the need for food, clean water and over usage of ressources.



### Recource usage

The global food system is one of the biggest negative factors in carbon dioxide emission due to its high amount of energy usage in primary production and due to the deforestation around the world.



ECO ISLAND