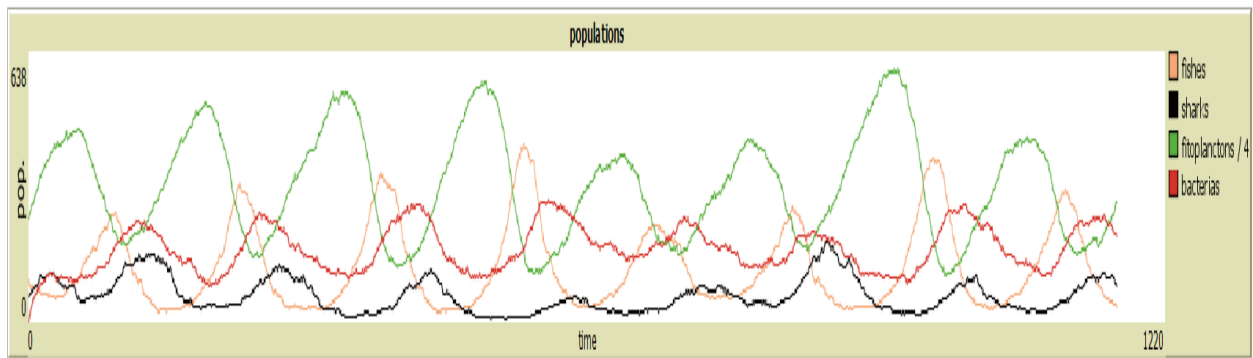
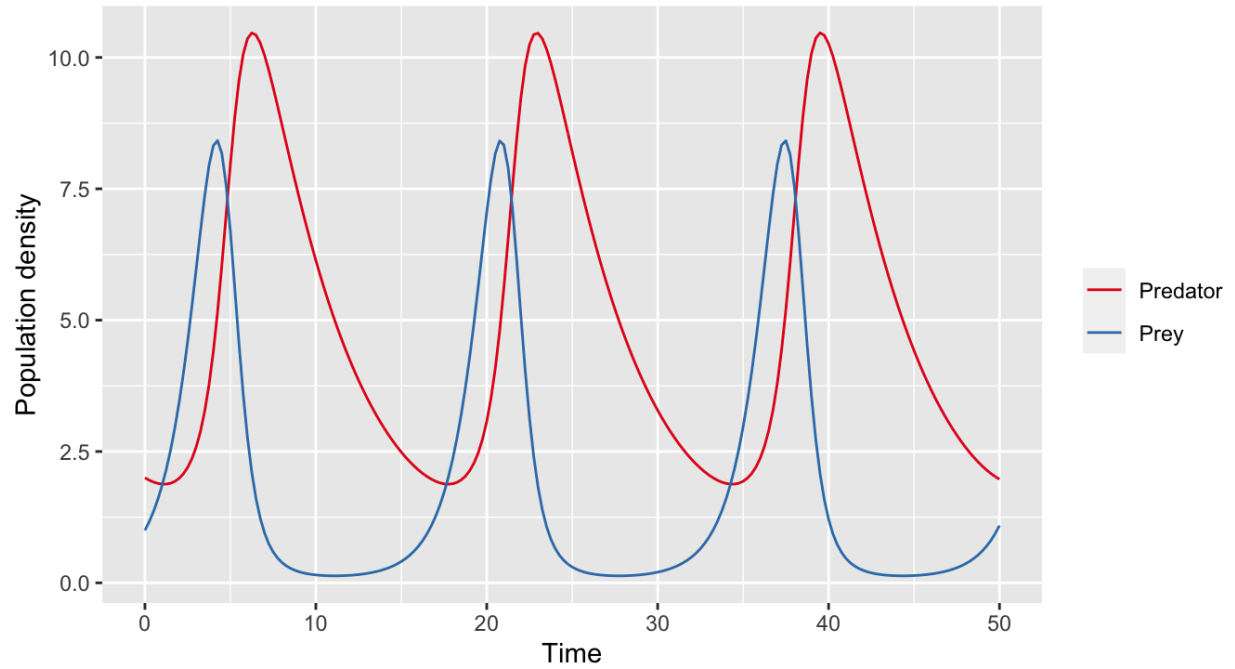


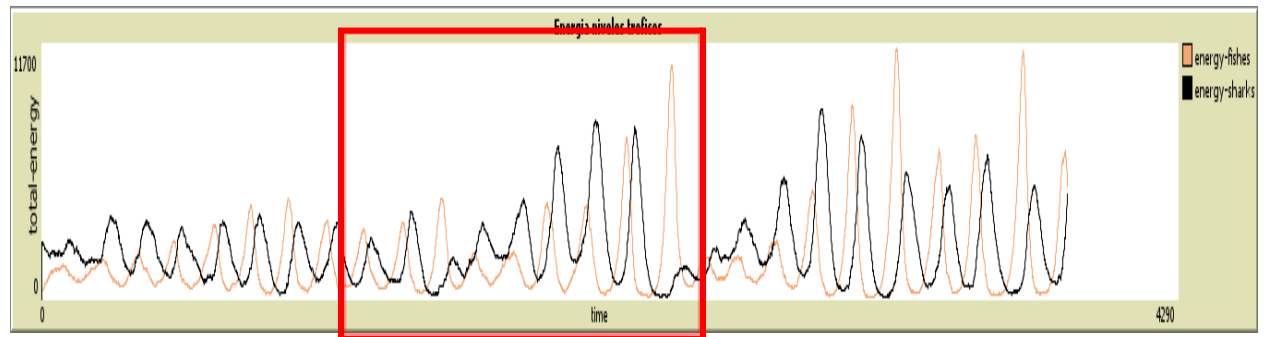
Equilibrio logrado:

### Lotka-Volterra predator prey model

$\alpha = 1$ ;  $\beta = 0.2$ ;  $\delta = 0.5$ ;  $\gamma = 0.2$

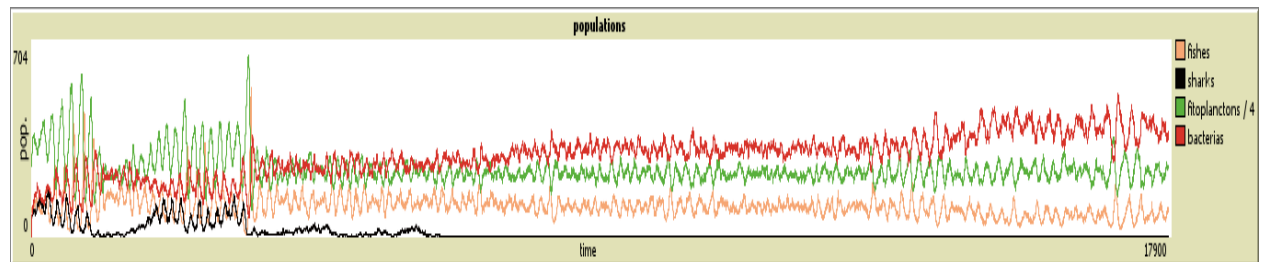


## Efecto aislado de la acidificación



*In contrast, ocean acidification affected the food web positively by enhancing trophic flow from detritus and primary producers to herbivores, and by increasing the biomass of carnivores.*

## Efecto aislado Temperatura



## Efecto combinado

