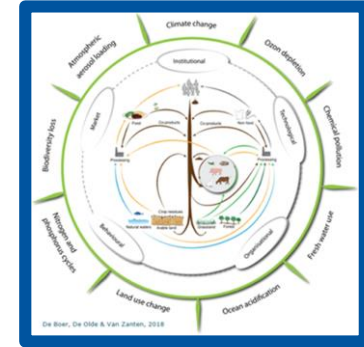
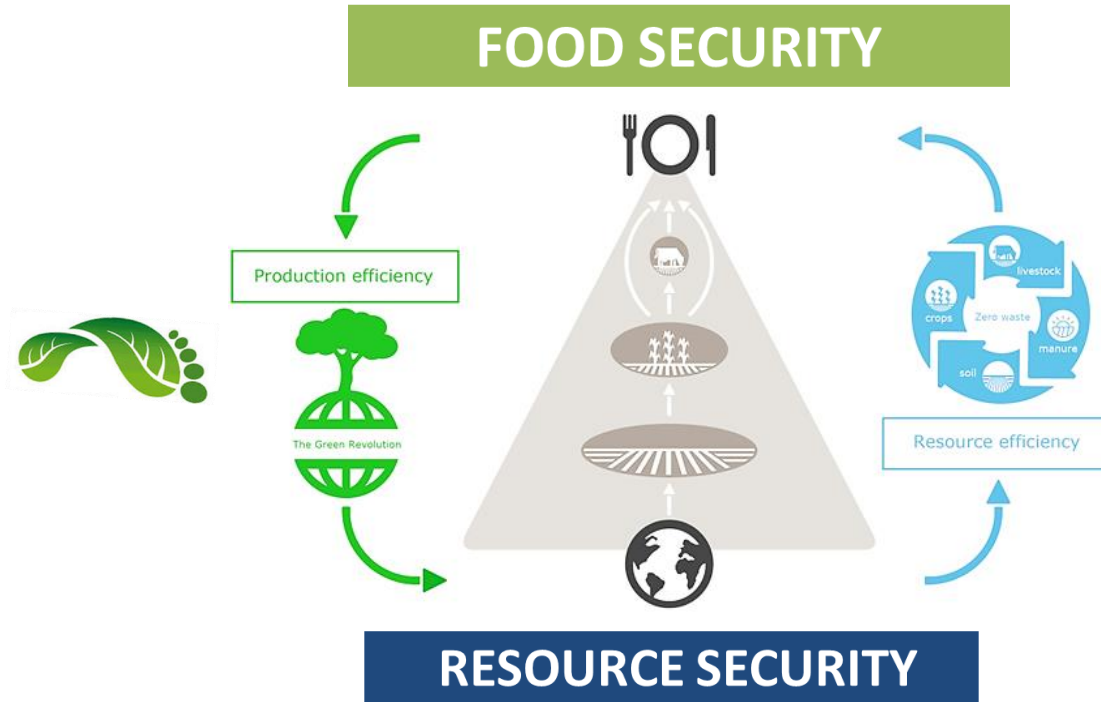


Fish for Feed or Food *a global resource security perspective*

Dr. Martin C.Th. Scholten
14 October 2019



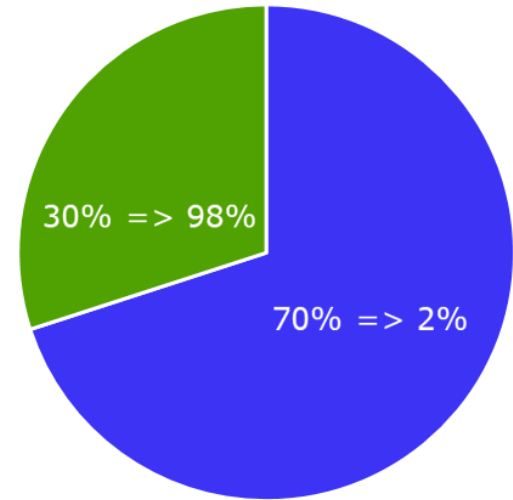
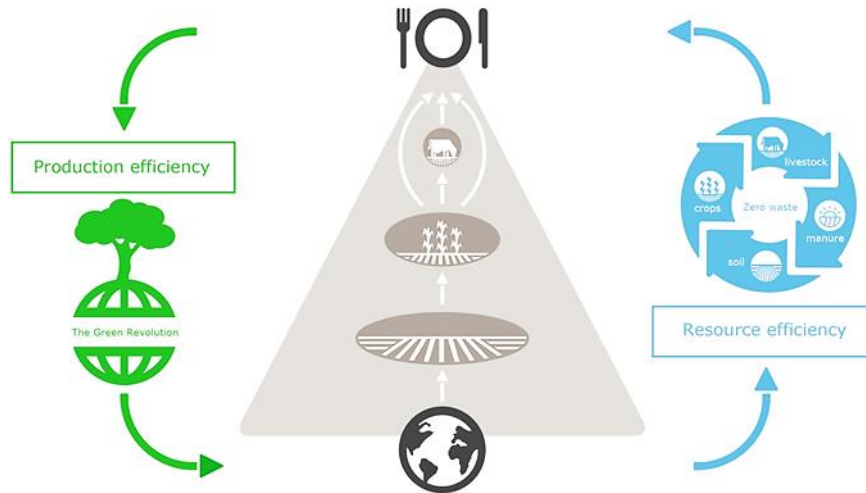
Circularity in Food: a Turn Around from Planet to Plate



- Smart use of biomass as product (a.o. food) and resource (o.a. feed): connected circularity
- Adding value to residual biomass as revolving resource (co-products)

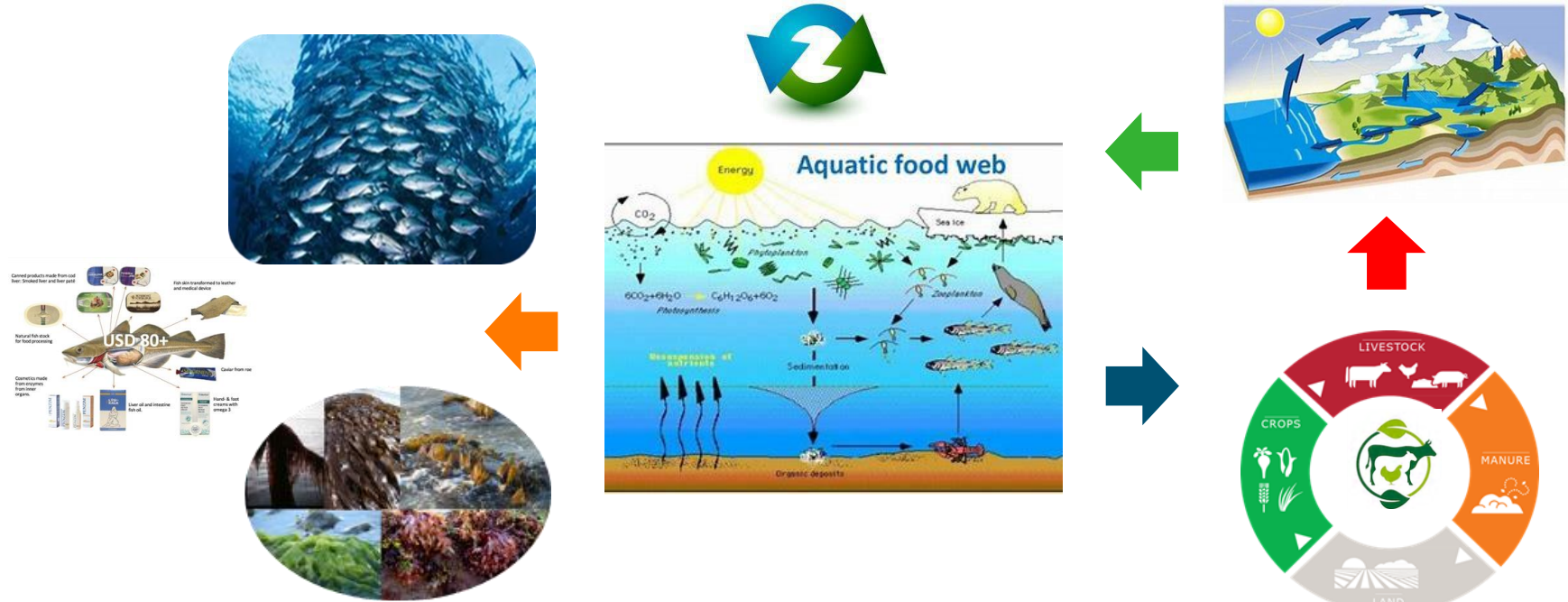
Marine Resource Security

MSY & Sustainable Intensification



Balanced & Selected Harvest

Global Resource Security: Connected Circularity



Circular (Fish)Feed: Alternative Resources

Biomass Residues



Crop Residues



Sea Weed



Food Residues



Take Home's

Fish: Food before Feed

because

- ✓ (Sea)food is urgently needed
- ✓ (Sea)feed has circular alternatives



Greening the Blue



Blueing the Green