

Monitoring System



<https://www.y.si.com/applications/aquaculture>

Monitoring Parameters

continuously monitor
parameters including:

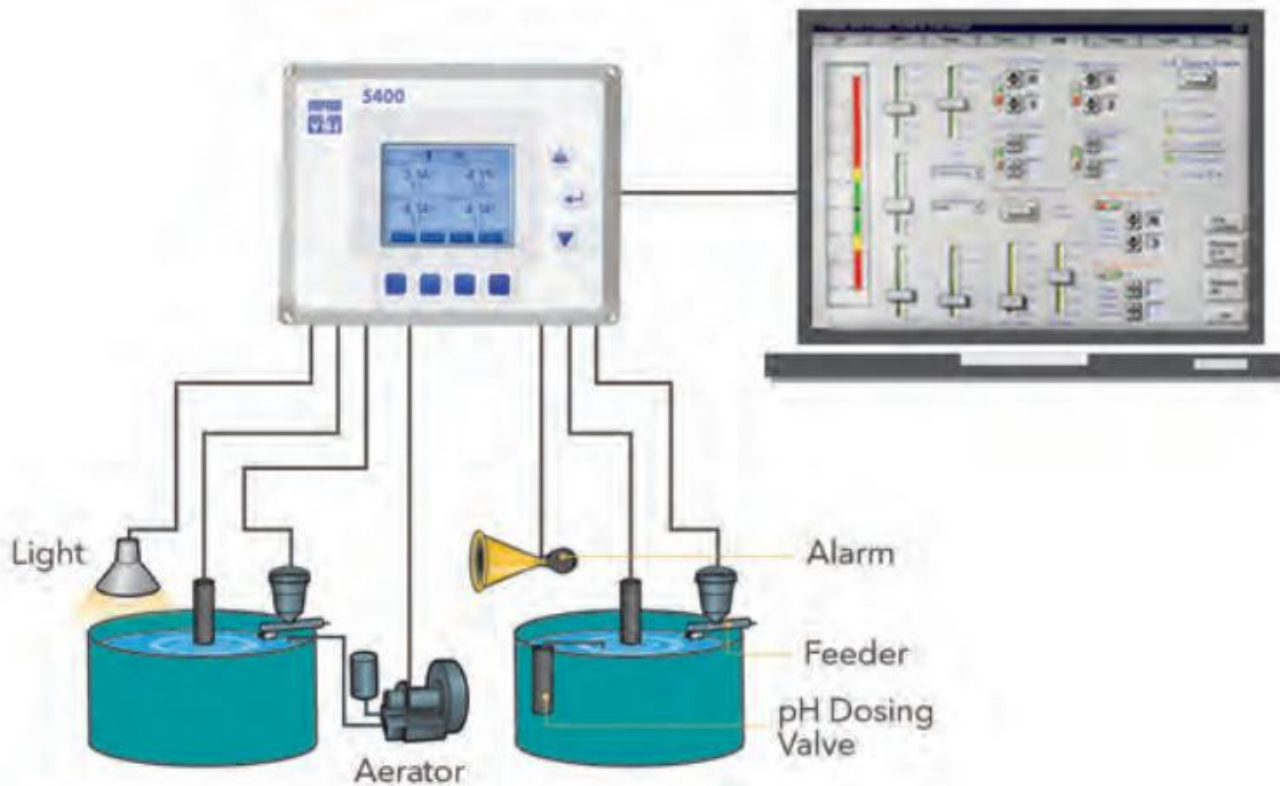
dissolved oxygen, pH, ORP,
conductivity, salinity, temperature,
flow, level, TGP, UVT and CO₂



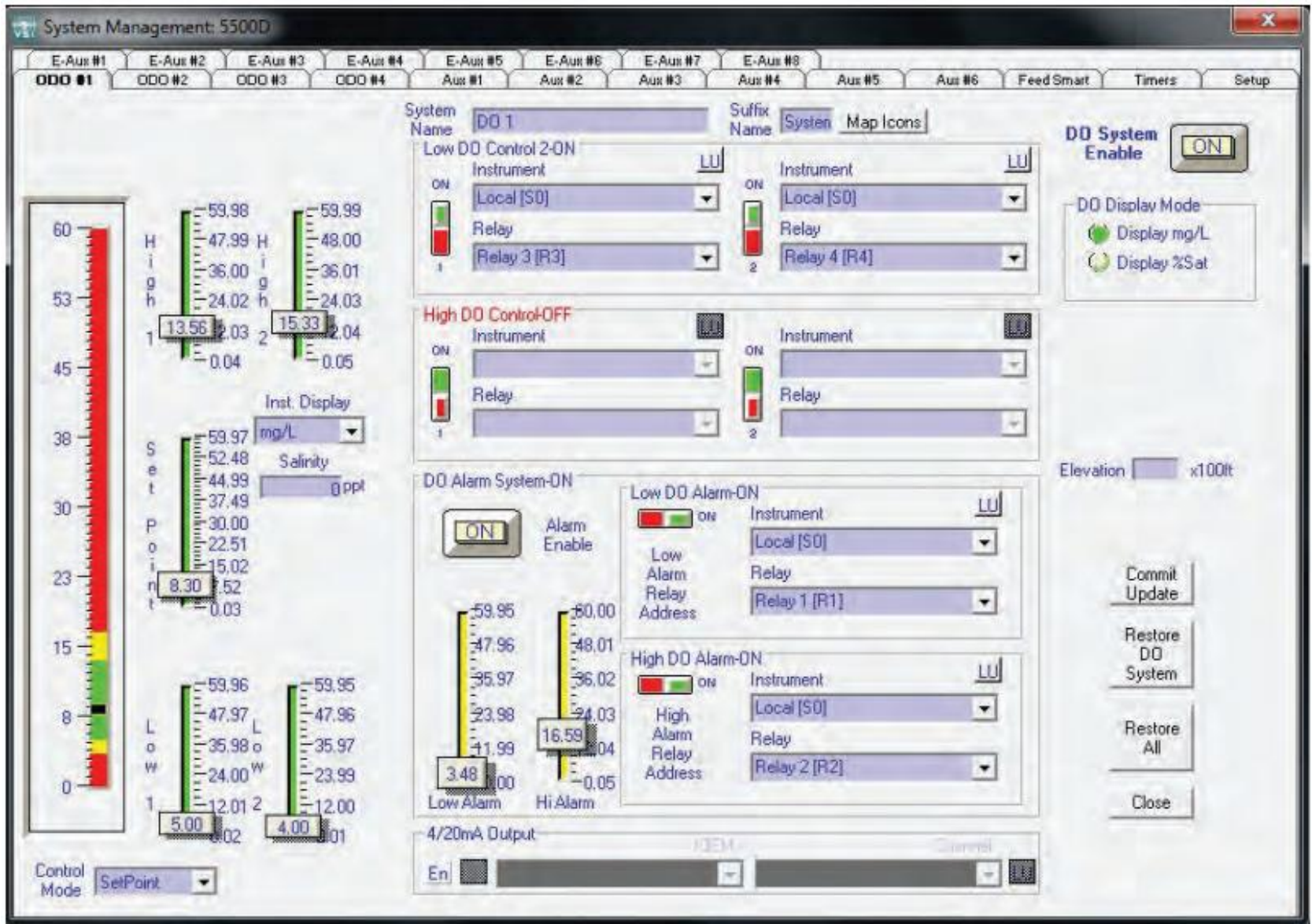
<https://www.ysi.com/applications/aquaculture>

http://www.zsewater.com/index.php?_m=mod_product&_a=view&p_id=161

Monitoring & Control

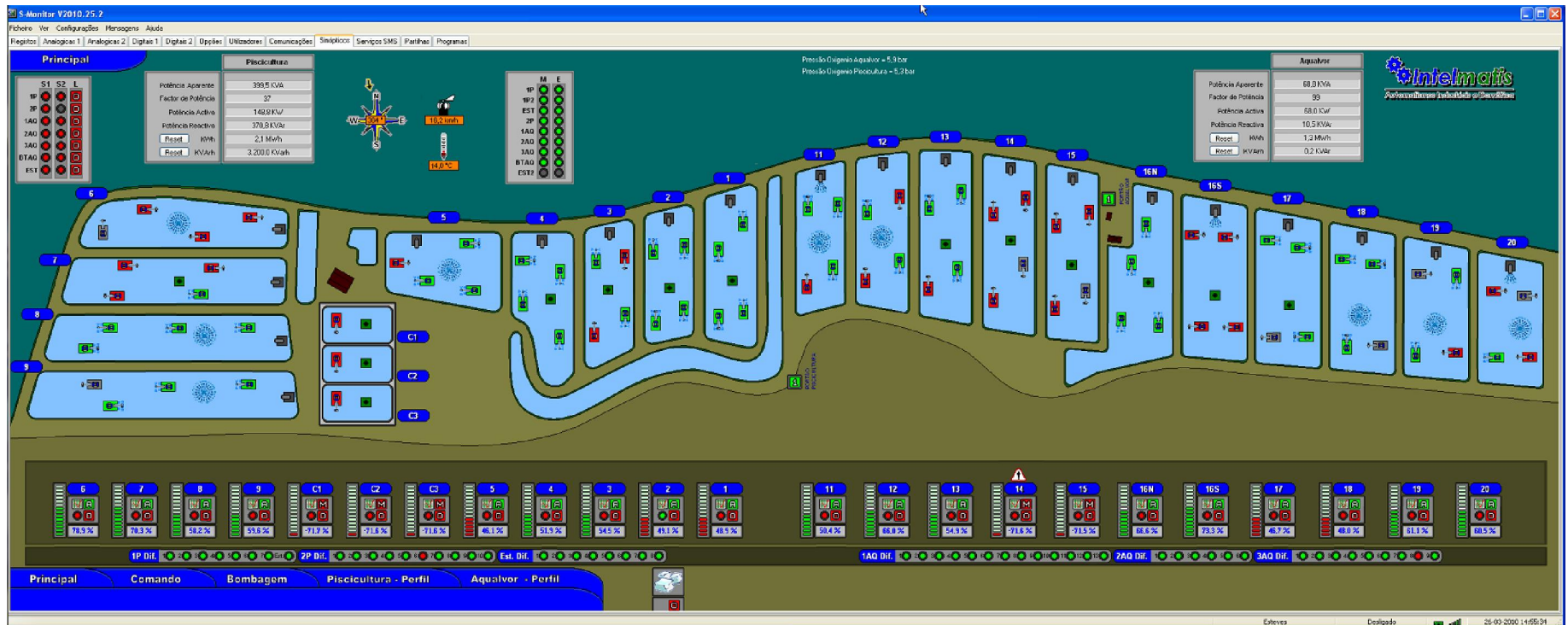


The relays can control pumps, valves, feeders, alarms, lights, etc.



<https://www.ysi.com/aquamanager>

Multi-Pond Control Panel

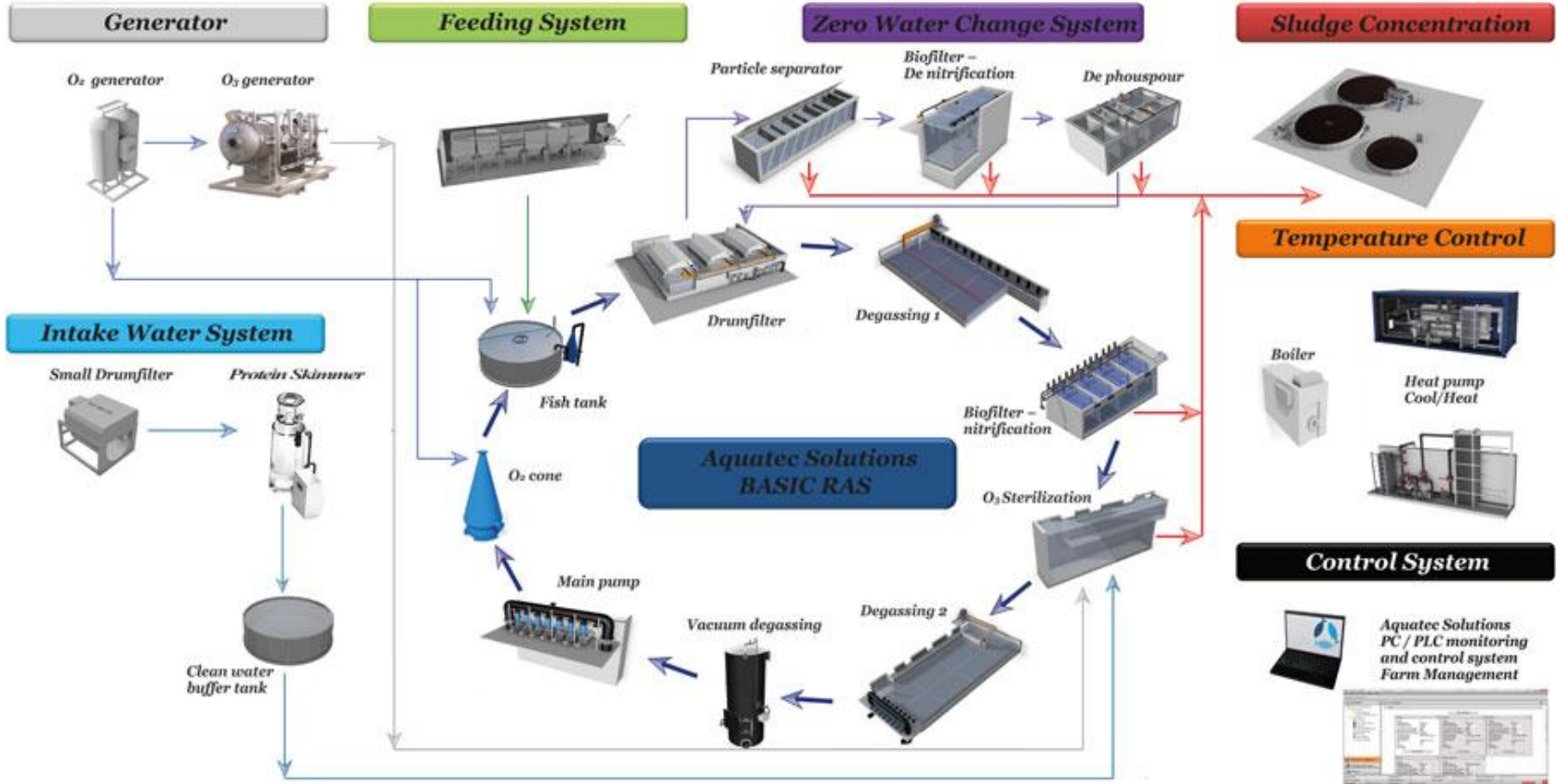


<http://www.itelmatis.com/pt/solucoes/aqualcultura.html>

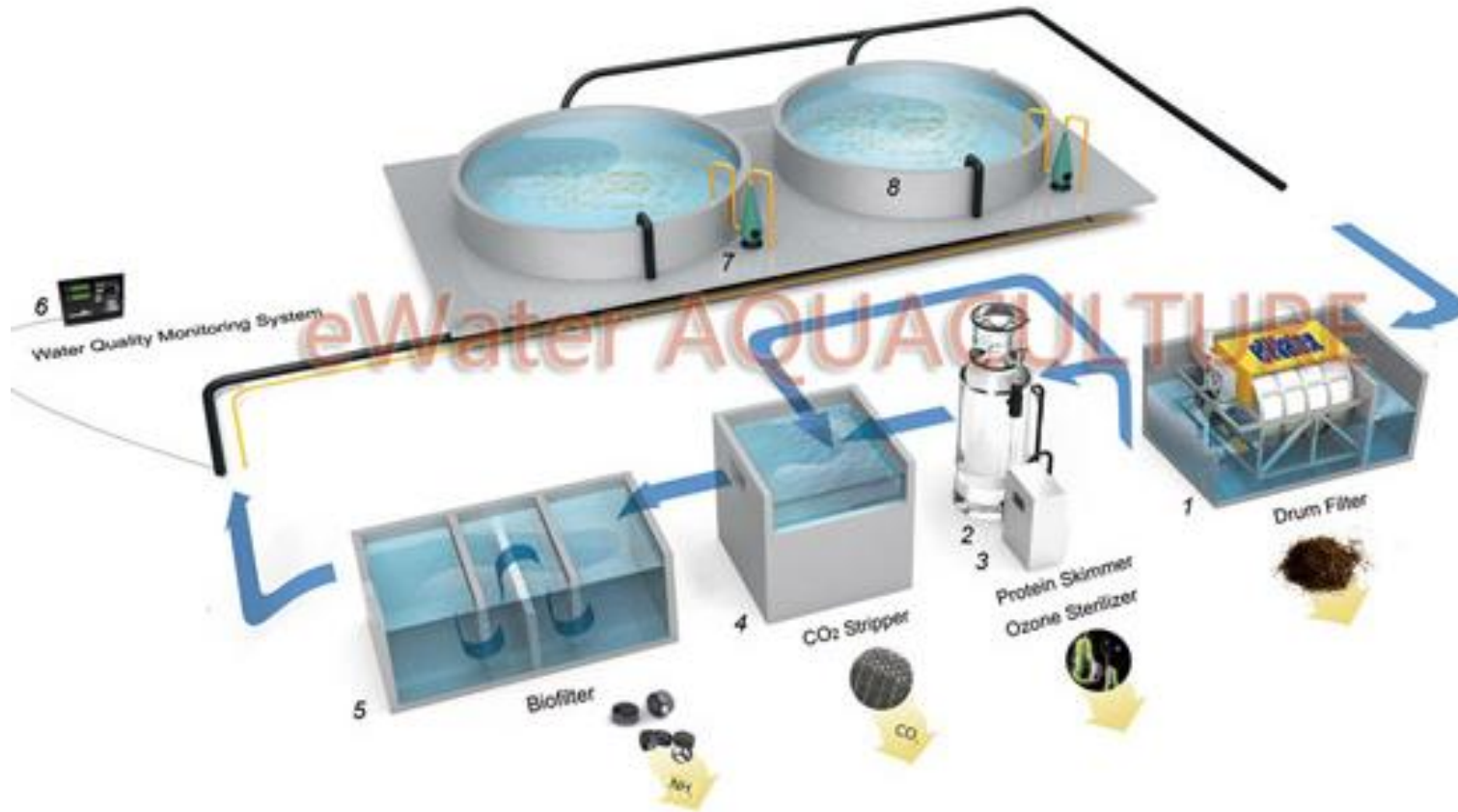
RAS System



RAS, Aquatec- & OEM-Equipment
Efficient Fish Farming Equipment

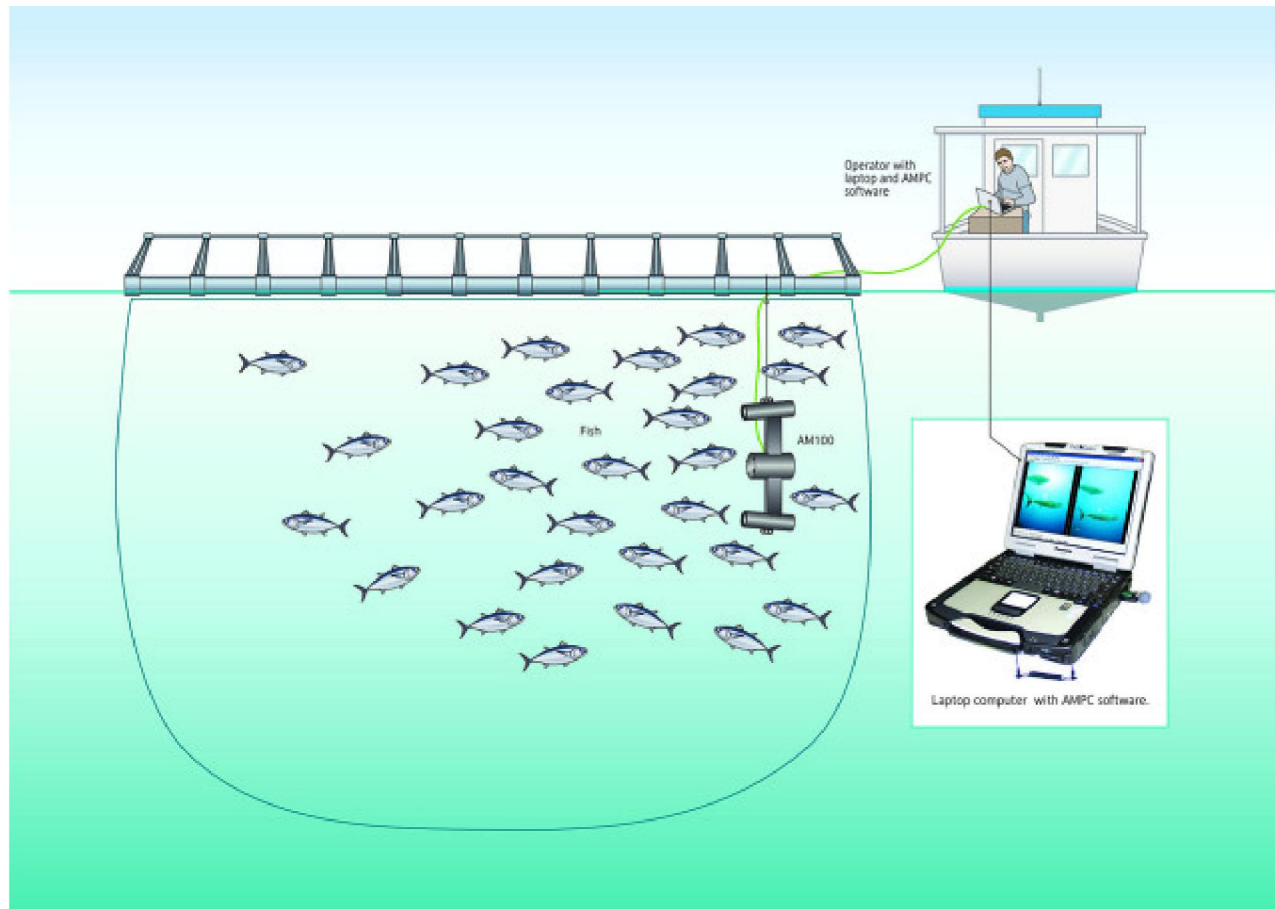


RAS for Shrimp



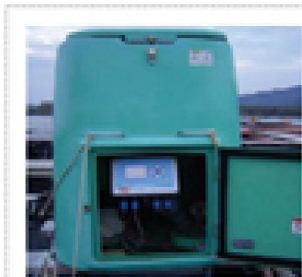
http://www.zsewater.com/index.php?_m=mod_product&_a=view&p_id=165

Fish Sizing System



Advanced Feeding System

Automatic feeding system



Feeding machine and controller

Wireless transmission of information between controller and computers



Computer

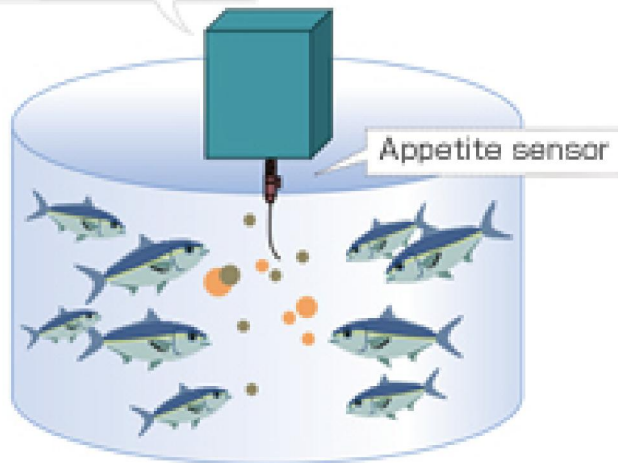
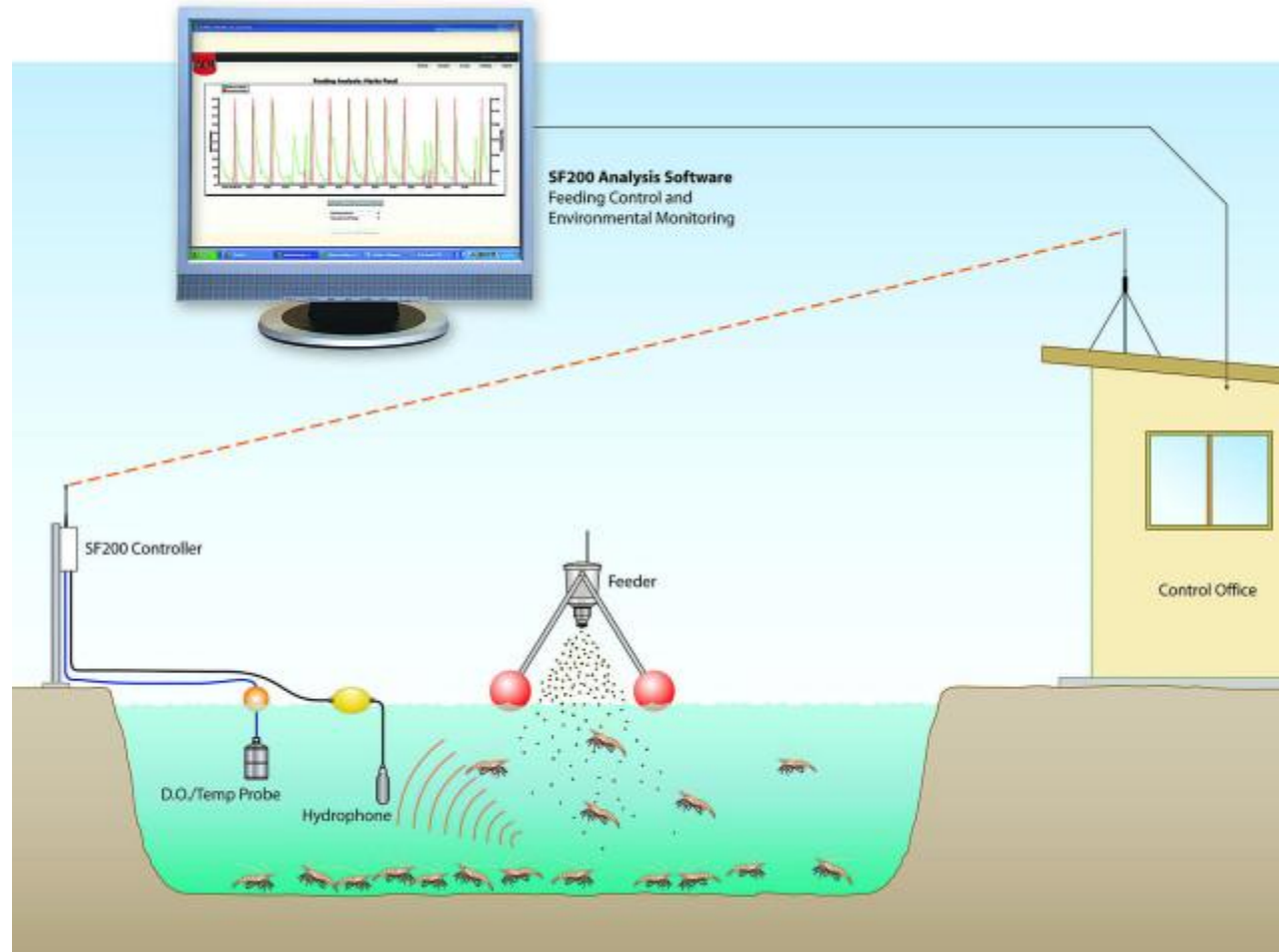


Illustration of automatic feeding system



Experimental fish cage fitted with automatic feeding machine

Shrimp Feeding Systems



<http://www.aq1systems.com/farming/13510001>