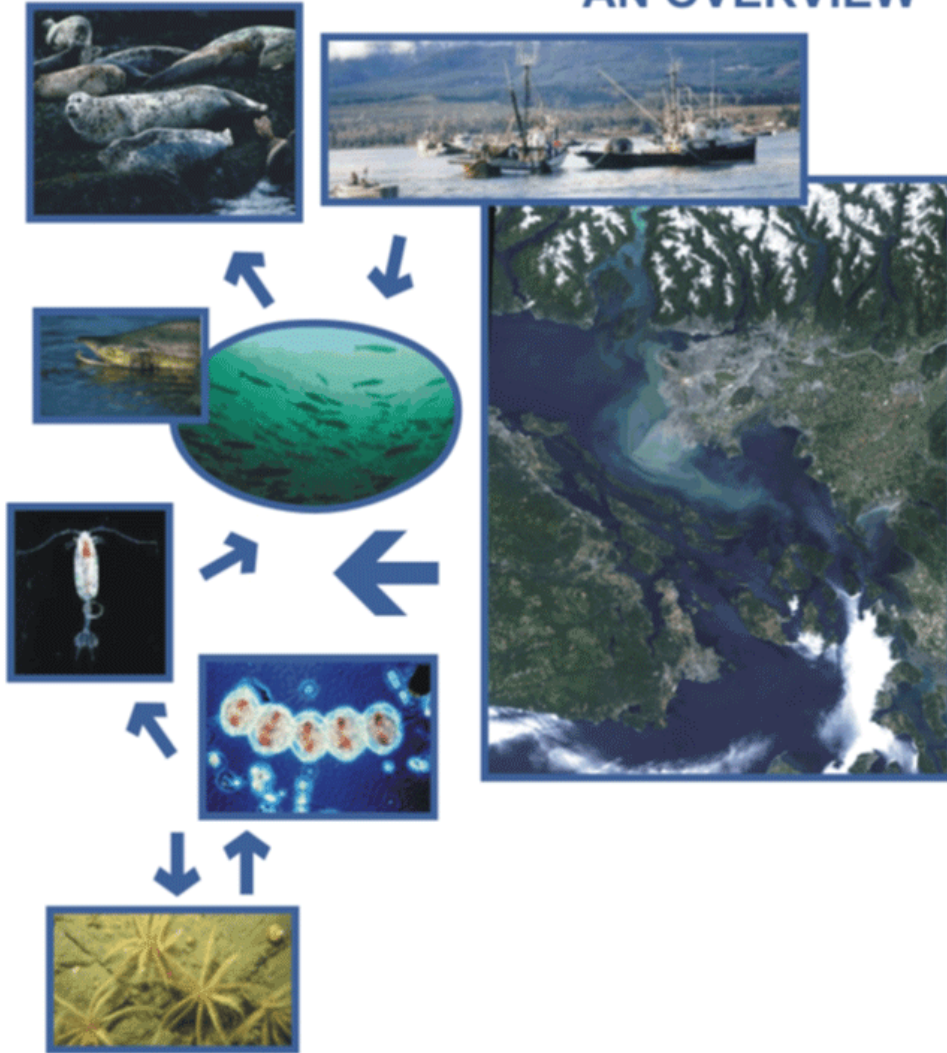


# STRAIT OF GEORGIA ECOSYSTEM RESEARCH INITIATIVE AN OVERVIEW



## DATA ANALYSIS

- Bottom type
- Zooplankton data
- Satellite imagery
- Bibliography
- Cetacean diets
- Forage species distribution
- Radar winds
- Contaminants in seals
- Salmon: abundance, distribution, timing



## NUMERICAL MODELS & ECOSYSTEM INDICATORS

- ROMS/physical
- ROMS/NPZD
- OSMOSE
- ECOPATH
- Ecosystem indicators



## FIELD WORK

- Seal tagging/survey
- Salmon/acoustic tags
- Salmon prey quality
- Herring+hake/acoustic survey
- Moorings/short-term events
- Sediment/water exchanges