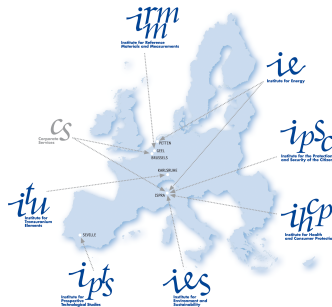


Ispra on February 29, 2012

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MSE and a4a



Iago Mosqueira

FishReg – Maritime Affairs Unit

IPSC - Institute for the Protection and Security of the Citizen

Ispra - Italy

The Southern Hemisphere MSE initiative

Workshops involving scientists from NZ, AU & SZ working towards an unified MSE approach

- ▶ Methodology
- ▶ Rapid use of MSE

Solutions

- ▶ Methodological guidelines
- ▶ Meta-MSE

Right now:

- ▶ Meeting planed at WFC2012
- ▶ NZ project looking for funding

SH Methodological guidelines

- ▶ Plausability, weighting & conditioning
- ▶ Flexible harvest strategies: KB2M
- ▶ Agreement on terminology (Rademeyer *et al*)
- ▶ API

FLR

- ▶ Simulation of populations based on LH
- ▶ Stock assessment
- ▶ MSE, HCRs

Meta-MS(P)E

- ▶ Generic management procedures, interim MP
- ▶ “Universal laws” (Cooke)
- ▶ Meta-analysis, priors, testing across LH scenarios

Kobe workshop on MSE

- ▶ Tuna RFMOs: IATTC, WCPFC, ICCAT, IOTC, CCSBT
- ▶ Online work starts May 2012, ToR not ready