### Trading away our Oceans

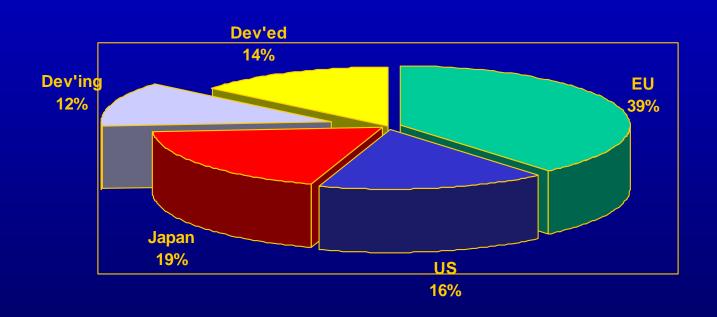
or

## Fillets for France, Fish-heads for the Philippines

Karen Sack, Marc Allain, Daniel Mittler February 2007 Washington, DC

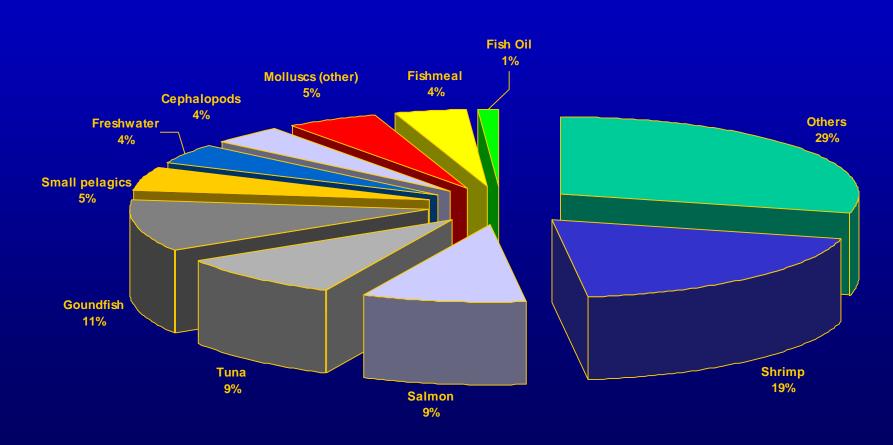


# Import value distribution Main markets (% 2004)





# Main species exported in 2002 (value)





# Trade flows (2002 Export values)

High value species/products flow North (shrimp, salmon, tuna, grounfish, lobster, octopus)

Low value species/products flow South (pelagics/fishmeal & oil)



#### Tariffs in 3 main markets

#### EU

- MFN average for seafood 12%
- Lots of tariff peaks and tariff escalation

#### US

- Seafood tariffs much lower than EU, some escalation
- Anti-dumping levies very high (shrimp/catfish/salmon)

#### **Japan**

- Seafood tariffs higher than US lower than EU
- Some tariff escalation & peaks
- Import quotas



What happens when you cut tariffs on fish?





#### The theory

- Tariff cuts change price
  - Consumers pay less
  - Producers get paid more
- Price change stimulates supply

BUT, in fisheries, supply can only increase up to maximum sustainable levels -- then what?



 Ineffective management leads to overfishing and depletion

Fish trade liberalization can only bring sustainable benefits if effective fisheries management exists in <u>both</u> exporting and importing countries

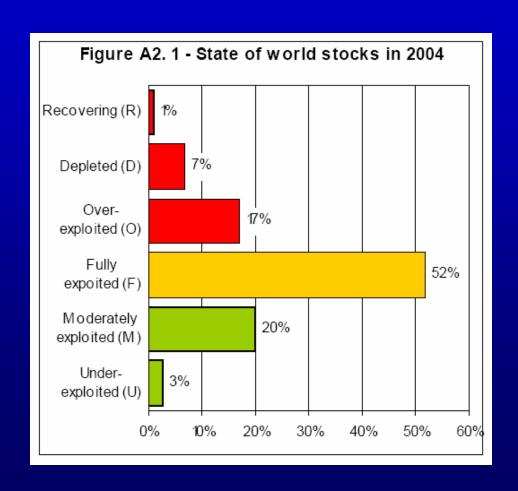


## Q: How much room is there to increase wild fish production?



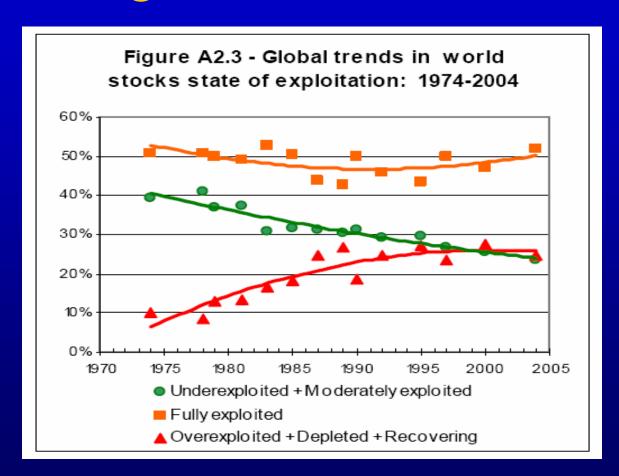


#### State of the World's stocks





### Long term stock trends





#### The effects of past liberalizations

UNEP case studies: Maritania, Sénégal, Argentina

Duty free access to EU for fish exports





#### Mauritania

## Majority of demersal species now over-exploited:

- Shark and ray stocks heading towards extinction
- Previously plentiful species have disapeared from Mauritanian waters
- Discards and dumping so voluminous creating marine polution problems
- Food security worsening

Government under IFI pressure to sell off fisheries resources to meet minimal economic growth targets.





### Argentina

- Fish agreement signed 1994
- Weak fisheries management => severe overfishing
- By 2002 6 Argentine stocks endangered





### Senegal

 Duty free access to EU has created a conservation crisis & undermined food security.

 Catch rates falling for all species but export species especially high -- some threatened with extinction

Export species being fished before they reach sexual

maturity

Offshore 'dragging' has destroyed
& changed habitat, eroded biodiversity & induced ecological replacement

- Quantity & quality of domestic supply diminished
- Costs to consumers increasing



Boxes for Guinea, Bags for Europe



#### Conclusions

Senegal, Mauritania, Argentina are not exceptions in fisheries management

- Developing countries
  - Can't afford effective fisheries management
  - Squeezed by IFIs to increase exports
  - Preyed upon by fishing nations





#### Conclusions

- Only handful of fish exporting developed countries will benefit in the long term: Canada, Norway, Iceland, New Zealand
- Short/medium term gains for Thailand
- All others will lose





#### Conclusions

- WTO must abandon fisheries liberalization
- Fishing countries must adhere to international conservation instruments starting with responsibility for the actions of its corporations and citizens











