# New marketing perspectives on Global Seafood Value Chains

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## Plan

- GVCs & UCCD
- Key Marketing Trends
- Marketing Research challenges







### A schematic seafood GVC













# Marketing: a 4 Stage process UCCD:

- Understand
- Create
- Communicate
- Deliver

## Understanding Markets

- ICT costs lower than ever
- Far greater market intelligence potential capacity
- More data more noise?
- Greater concentration of GVCs
   & information control

## Understanding Market

- Supermarkets & EPOS data
  - ~ adding to understanding
  - ~ greater barrier to access
  - ~ EPOS reflects selection from product range = what consumers want?



## Understanding Markets

- Emphasis upon quantitative data
- Data aggregation & dynamics
- Product attributes presented to consumers change frequently: price, promotion, product range, packaging, displays & juxtapositions
- Difficulties in capturing & tracking many of the qualitative data signals

## Diverse positioning (value – high € quality) Increased product choice & complexity





Understanding Markets



John Goodlad feeds MSC-certified Scottish-caught North Sea herring to sea lions at Edinburgh Zoo. The sea lions are watched by thousands of people every year

#### Sea lions fed MSC North Sea herring

MSC-certified Scottish-caught North Sea herring landed at Peterhead last week became the staple diet of sea lions at Edinburgh Zoo, reports David Linkie.

John Goodlad, chairman of the Scottish Pelagic Sustainability Group, which secured MSC eco-label status for North Sea herring in August 2008, launched the new feed programme at Edinburgh Zoo last Tuesday by offering the first North Sea herring to two

Patagonian male and female sea lions. and a second of Continued Continued Continued Continued





## Creating values

- ~ GVC values: consumers & B2B
- Broad species base
- Fish is a very versatile raw material transforms into many different products
- Wide product range & expanding through new product development
- Many options with only minor modifications ~ flexibility



### Innovative product attributes







## Creating values

- Are core attributes of fish fully utilised?
- Are USPs of fish exploited?









#### LINE CAUGHT SMOKED HADDOCK FILLETS

OR BEST RESULTS BAKE As size and thickness of fish may vary, please note that larger, thicker pieces will take

OVEN

Remove all packaging, Preheat oven.

Race product on foil. Dot with butter and season with salt and pepper to taste. Wrap product loosely n foil and place on baking tray.

190°C Fan 165°C 375°F Gas 5

10-12 mins

emove all packaging. Line a grill pan with foil.

Medium

( 7-9 mins

This product may have been frozen and returned to chill temperature. Further treezing will not affect quality.

thoroughly before un

INGREDIENTS Smoked Haddock (100%). Smoked Haddock contains

NUTRITION		GDA
Typical values	Der 100g	Adult.
Energy kJ	370	
Energy kcal	90	2000
Protein	18.4g	45g
Carbohydrate	0.30	2300
of which sugars	0.3g	90g
Fit	1.40	70g
of which saturates	0.99	20g
Fibre.	0.3g	249
Sodum	0.40g	2.40
Established on suite	4.00m	60



This product is must be cooked the cooking instructions. Although extra care has been taken to remove small ones may





Packed in Scotland with haddock caught

in the North East Atlantic. 2000 D Marks and Spencer plc



Premium quality salmon, gently cured, lightly seasoned with spices, then smoked







MARKS & SPENCER

#### Scottish Lochmuir" Salmon & Rocket Mousse Pots

Light Scottish Lochmuir™ salmon mousse starters





150ge

DISPLAY UNTIL

NUL PO

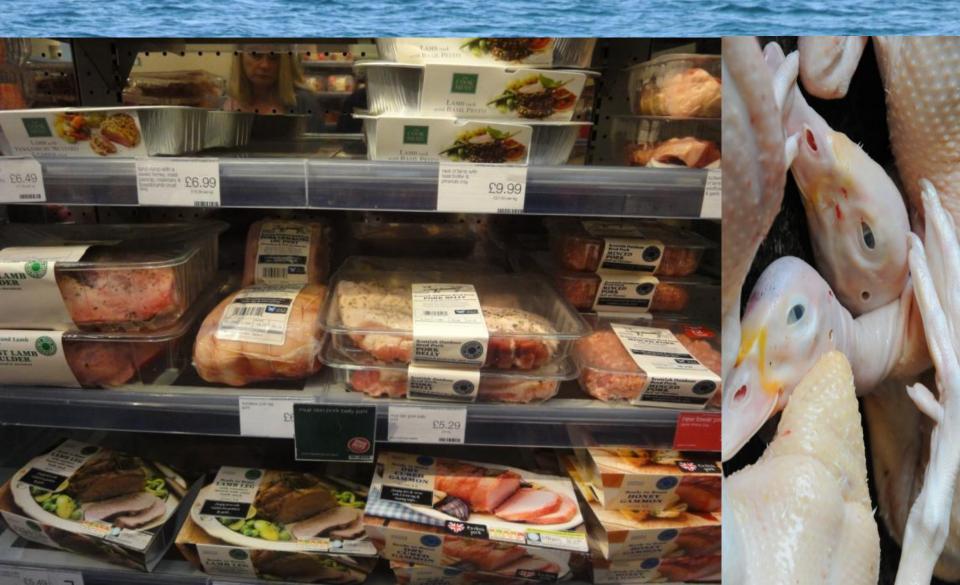
KEEP FLAT SUITABLE FOR KEEP REFRIGERATED 0°C TO +5°C READY TO EAT

Scottish Lochmuir Salmon & Rocket Mousse Pots





## Creating values What lessons from other protein sectors?



## Communicate within GVCs

- Sustainability + ?...
- Provenance
- Welfare
- Ethics
- Local
- et al



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- Varied sector structures of Cultured Vs
   Captured supplies: few large, many small
- Global value chains disparate points of supply & consumption
  - ~ varied levels of information flows
- Complex channel management & control



#### Oceans' fish stocks could vanish by 2050

#### Ed Pilkington New York

More than 20 million people employed in the fishing industry may need to be retrained for other work over the next 40 years if the final collapse of fish stocks in the world's oceans is to be avoided, the UN warned vesterday.

The UN's environment branch, Unep, gave a preview of its green economy report that will be published in October. It said if the world remained on its path of overfishing, by 2050 fish stocks could become uneconomic to exploit, or extinct.

Pavan Sukhdev, head of the initiative, said: "Already 30% of the ocean fisheries have collapsed and are producing less than 10% of their original ability."

At the heart of the analysis is the \$27bn (£18.7bn) in subsidies it estimates are being injected into fishing every year. mainly by developing countries. The UN says the subsidies are huge for the scale of

## aris for teenagers + The brutal beauty of Brittany

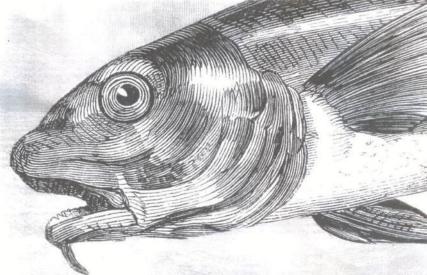
loaking up the good times in Cannes + St

SATURDAY EDITION INCLUDES THREE MAGAZINES AND 24-PAGE SPORT SUPPLEMEN

## INDEPENDENT

#### The 50 Best **Festivals**

The pick of Britain's music, arts & literary events this summer In The



#### The Atlantic cod: living proof that conservation works

Scientists say the fish threatened with extinction is back on the menu again



Armando lannucci Fear, loathing and optimism



Christina Patterson Gordon Brown is

IN THE 24-PAGE SPORTS SECTION



I know Chelsea can be beaten'

James Lawton The week Capello turned into Sven

in the full-colour Traveller magazin

SATURDAY 15 MAY 2010





## Challenges for fish sustainability communications

- Disparate product range with diverse target markets
- Wide range of consumers with varied willingness & amenity to reception
- Increasingly complex messages
  - realism of the task given purchase situation?
- Price & willingness to pay

### Interpreting complex messages

The Middle Consequence of the Co

Pocket Good Fish Guide 2006 A grick reference to Beging recommendity math

Marine Conservation Society William because among first a readily fit a last Consideration committee a read of the record to comply of the consideration of the consideration of comply of the consideration of the consideration making of sections. Consideration making making and making of sections. Consideration of the consideration of the consideration of the consideration of the production of the consideration of the con

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1.69

Fillet
Fish Fingers

1.49

CERTIFIED SUSTAINABLE SEAFOOD MSC www.msc.org





## Willingness to pay price premium? Lidl, Scotland Oct 2010



### Price premium for MSC products?

Complex & Dynamic movements; how to observe?



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- Dominance of non-fish actors in channels supermarkets (& foodservice)
- Generic & specific communications
- Fish greenwash flag waving

'Top Retailer'
for responsible
fishing.
Another award
that didn't slip
through our net.

olicy. We've just been ramed Top Retailer for sponsible fishing by Greenpeace for the second ner running. That's because all MAS products, cluding our sandwiches and maky meals, only ontain fash from well managed stocks. This ensures es species we catch. Sie Connish Mackent and cottful Haddock will be around for generations to once. And we are also investing in restocking chemis with local fisheries. So with initiatives like enex, you can rest assured, there really is nothing www.mafasardupence.com





# Additional communication channels

- In-store signage:
  - ~ on-counter POS, surrounding environment
  - scope for confusing signals / cluttered atmospherics o
- Personal communications:
  - "variable staff knowledge...
  - ~ lack of control & consistency
- Social media ongoing communications
- **Smartphones & online comparisons**

## instore fish sustainability communications



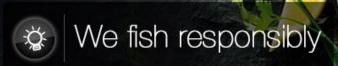
Store Managers

**Section Managers** 

Section Co-ordinators

Coaches & Plan A Champions

Sales Assistants & Stockroom



We are the UK's first company to sign WWF's Seafood Charter.



CERTIFIED SUSTAINABLE SEAFOOD MSC www.msc.org

07 June 2011

Marks & Spencer launches Forever Fish







## Delivery within GVCs

- Sustainability \( \bigcup \) \( \bigcup \)
- Responsibly sourced responsibly consumed?
- Need for greater scope on postpurchase impacts? LCA? Lower Waste?
- More complex communications Vs need for reduced conflict & confusion

## Delivery within GVCs

- Key USPs beyond expectations?
- Perceived 'Quality' attributes?
- Consistent delivery @ competitive prices?
- Resilient products



## Delivery within GVCs

- Buyer positioning of Substitutecompetitive fish: farmed & / wild?
- Market & consumer understanding of the comparative advantages of fish?
- Comparative sustainability positions of fish & non-fish proteins

# Future Marketing Research challenges

- Diversity & complexity of international trade
   parallel communications challenges
- Small large transnational value chain actors
  - ~ discrete & overlapping markets
- More complex & interdependent drivers in fish and non-fish foods
- Entrenched agricultural power & policy impacts

### Future Marketing Research challenges

- Increasing acceptance & availability of core farmed product as 'fish' – supported by captured supplies + niche markets
- Price competition will heighten: willingness to pay? For what?

## Future Marketing Research challenges

- Sustainability & green attributes less front of mind ?
- Extension of sustainability coverage with retention of relevance
- Greater focus on post-harvest & post-EPOS consumer behaviours
- Improved utilisation of market data to UCCD



Questions?

Questions?
Questions?
Questions
Questions
Questions?



## Fresh fish -post purchase packs



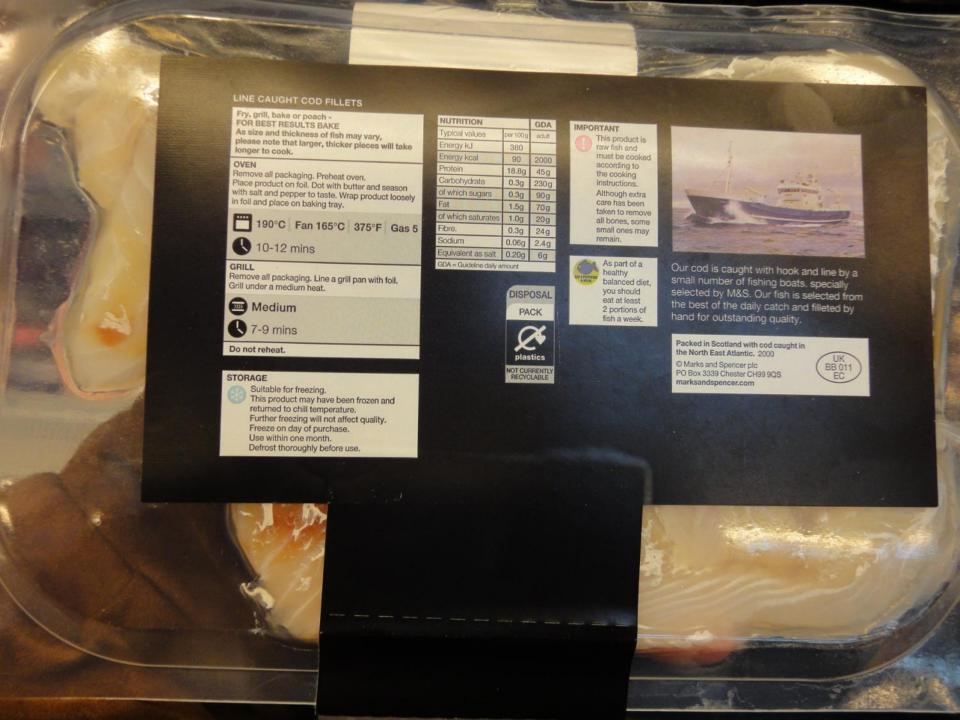




























#### Billingsgate wholesale market, London

