NETWORKS IN INTEGRATED COASTAL MANAGEMENT





Purpose

Explain what networks are

Outline value of networks in icm

Explain EUROCOAST

What is a network?

A network is ...

- ... a system of links
- ... a group or system for the inter-linkage and interaction of its members

Value of networks in icm

- Recognition of integrated coastal management
 - Multiple uses
 - Many stakeholders
 - Risk and uncertainty
 - Rapid change

Value of networks in icm

- Recognition of integrated coastal management
 - Multiple uses
 - Multiplicity of stakeholders
 - Risk and uncertainty
 - Rapid change
- If there is no one/body who knows everything, we need to:
 - Communicate
 - Cooperate
 - Coordinate
 - Collaborate

BUT HOW?

Value of networks in icm

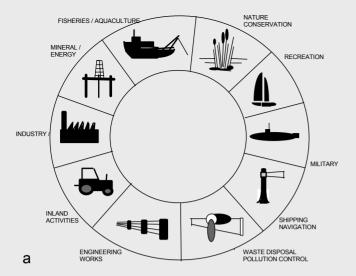
- Links different types of people/organisations
- Provides rapid communication channel
- Allows sharing of information
- Can change ways of thinking
- Can generate unexpected outcomes
- Has potential to lever change
- Gives confidence to develop actions

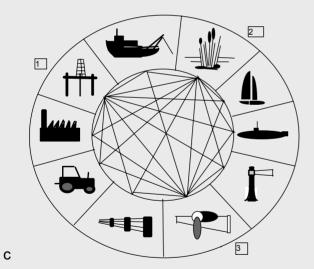
Different functions for networks

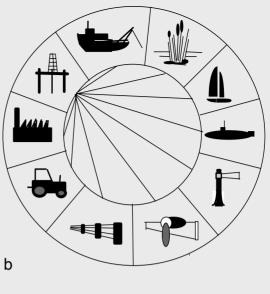
- Policy networks
- Issue networks
- Professional networks
- Producer networks

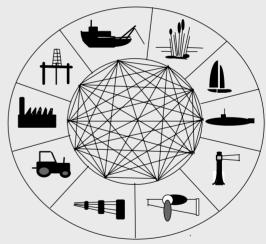
Coastal networks

Bringing everyone at the same level together – horizontal networking









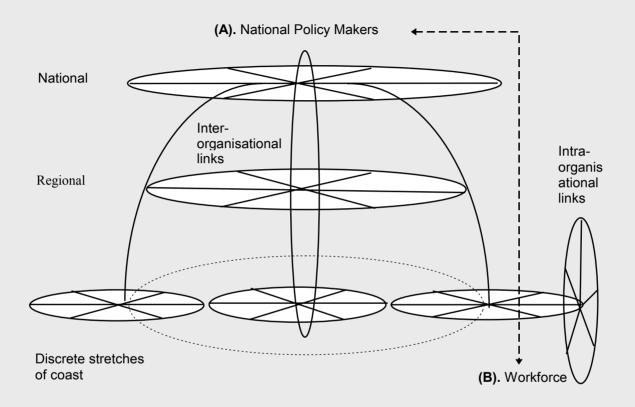
a: major use sectors in the coastal zone.

d

b: the establishment of one or more horizontal communication links for one sector.
c: the establishment of one or more horizontal communication links for three sectors.
d: a horizontal network of major use sectors in the coastal zone.

Coastal networks

Bringing different levels together – vertical networking



Vertical communication links on the national scale

Coastal networks

Bringing everyone at the same level together – horizontal networking

Bringing different levels together – vertical networking

Can do both

Organising the network

- Open or closed
- Fixed or fluid
- Narrow or broad
- Formal or informal
- Local, regional, national or international
- With services or just membership contact
- The centre or 'linking pin': with volunteers or officers

Requires establishing the purpose

Possible purposes for icm network

- Share information
- Mutual problem solving
- Seek consensus
- Identify emerging trends
- Mobilise resources
- Obtain resources
- Develop outside relationships

Examples of icm networks

Local:

Friends of Chichester Harbour

Regional:

> Solent Forum

National:

CoastNET

International:

EUROCOAST

EUROCOAST

- The European Coastal Association for Science and Technology
- **1989**
- Brings together scientists, engineers and decision makers across Europe
- To be a network for scientific and technical cooperation and exchange for icm

How EUROCOAST works

- Federation EUROCOAST
- National Associations
 Eg. UK (CoastNET), Portugal, Croatia, Poland, Lithuania
- EUROCOAST provides:
 - Web link to national associations: www.eurocoast.org
 - Littoral conferences
 - Secretariat
- EUROCOAST decisions made at:
 - General Assembly at Littoral conferences

Littoral conferences

7th EUROCOAST International conference

- 20-22 September 2004
- 7th International conference of EUROCOAST
- Delivering Sustainable Coasts: Connecting Science and Management
- Aberdeen, Scotland

8th Littoral: Poland

9th Littoral: ???

An Irish coastal network

".... No actor has access to certain knowledge and final truth" (Lidskog: 1997 in relation to hazard management)

An Irish coastal network could deliver:

- Awareness of who does what
- More information to more people/bodies
- Different ways of thinking
- New solutions to existing problems
- Opportunities to share resources
- Opportunities to secure new resources
- Confidence in actions

