

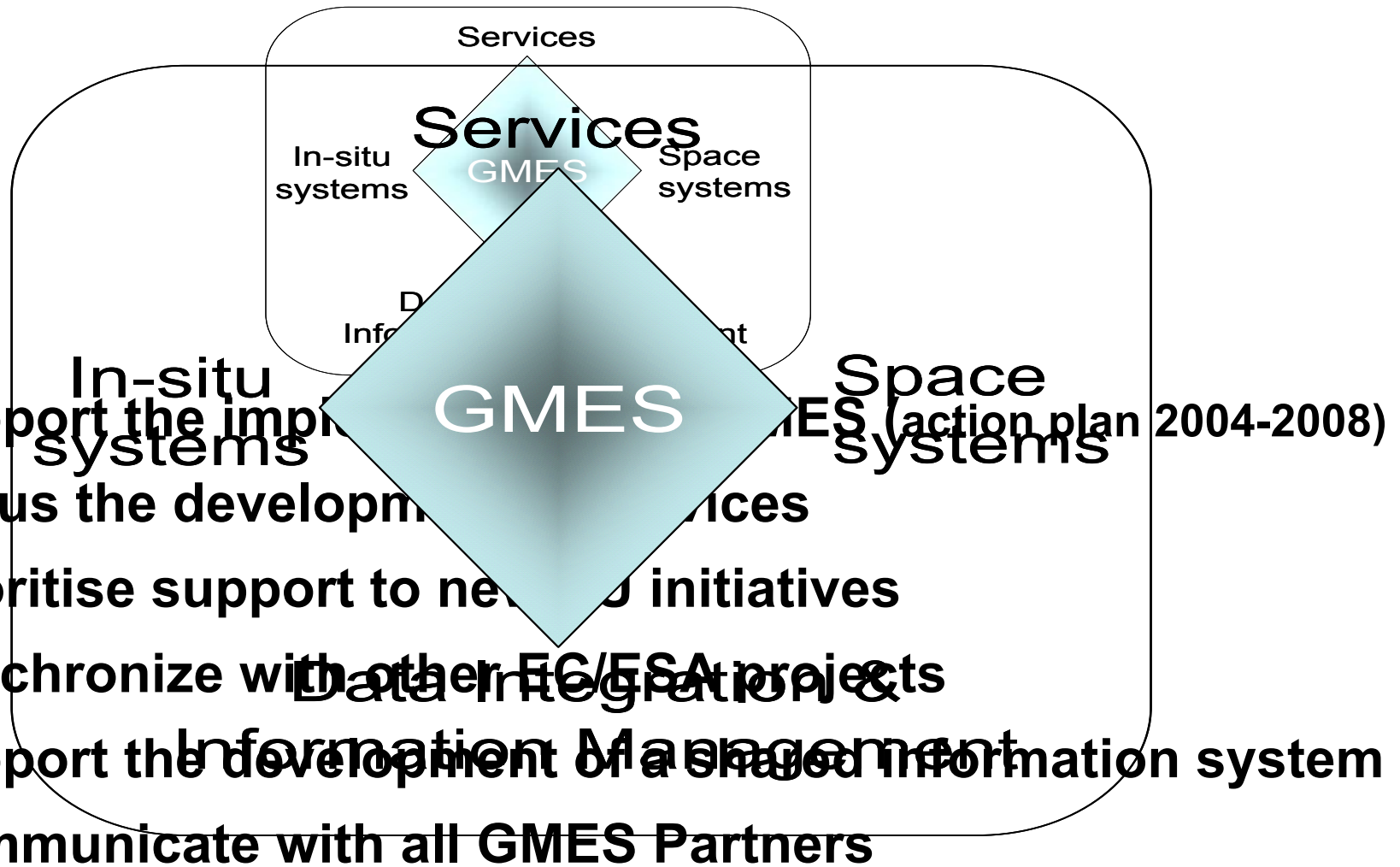
1st Geoland Forum, Berlin 27.02.04

European Environment Agency Requirements and Expectations

geoland

Chris Steenmans - EEA

EEA expectations & requirements GEOLAND



Support the implementation of GMES

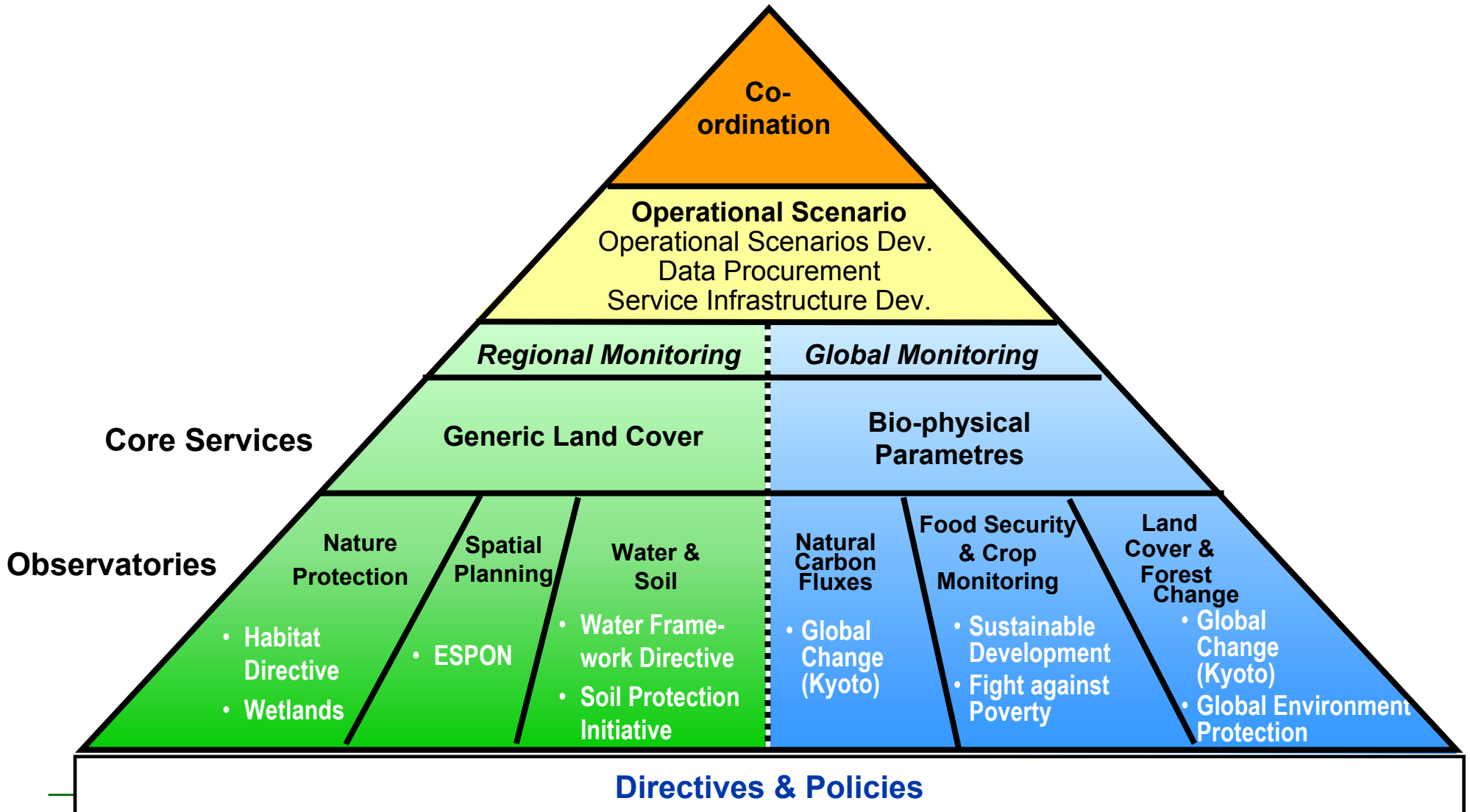
GMES planned actions with EEA/EIONET involvement

- Expected GEOLAND support*

N°	Implementation actions	Actors	Instrument	Timing
3	Preparation in-situ component Investigate feasibility novel technologies	EC, EEA, Member States	6 th FP, EU stakeholder programmes	2004 2005-2008
5	Establish a data policy framework	EC, ESA, EEA, MS	INSPIRE, MOU	2004-2005
7	Preparation of the provision of regular and reliable services	EC, ESA	6 th FP, ESA	2004-2008
8	Improve data integration and information management	EC, ESA, EEA, MS and service providers	6 th FP, 7 th FP INSPIRE	2004-2008



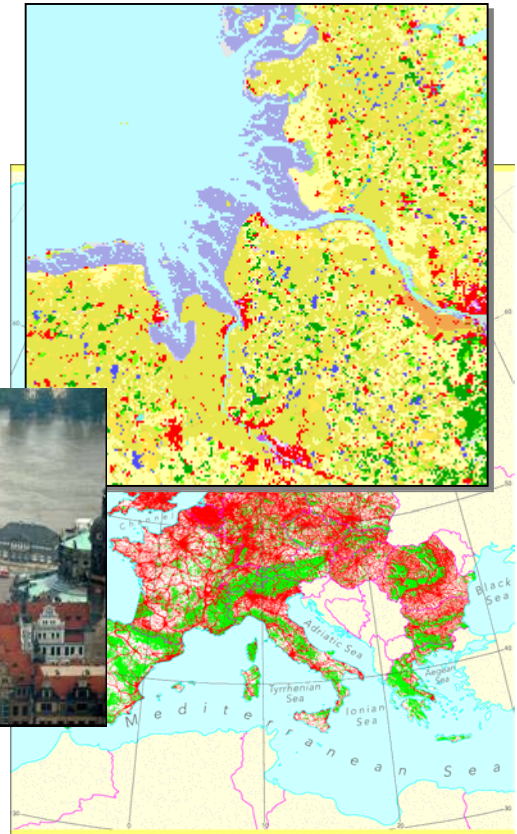
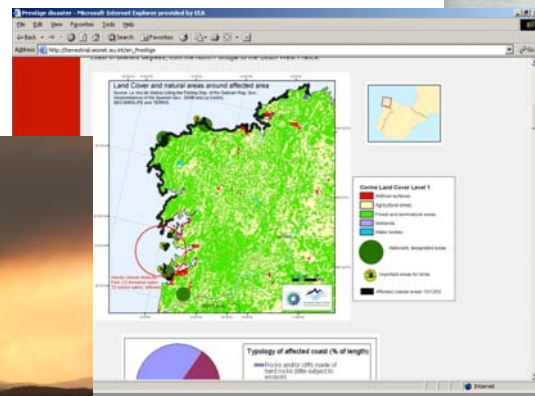
Focus the development of services



Prioritise support to new EU initiatives

Development/improvement of monitoring, assessment and information management tools for e.g.:

- Soil Thematic Strategy
- Urban environment Thematic Strategy
- Environment and Planning
- European Spatial Data Infrastructure (INSPIRE)

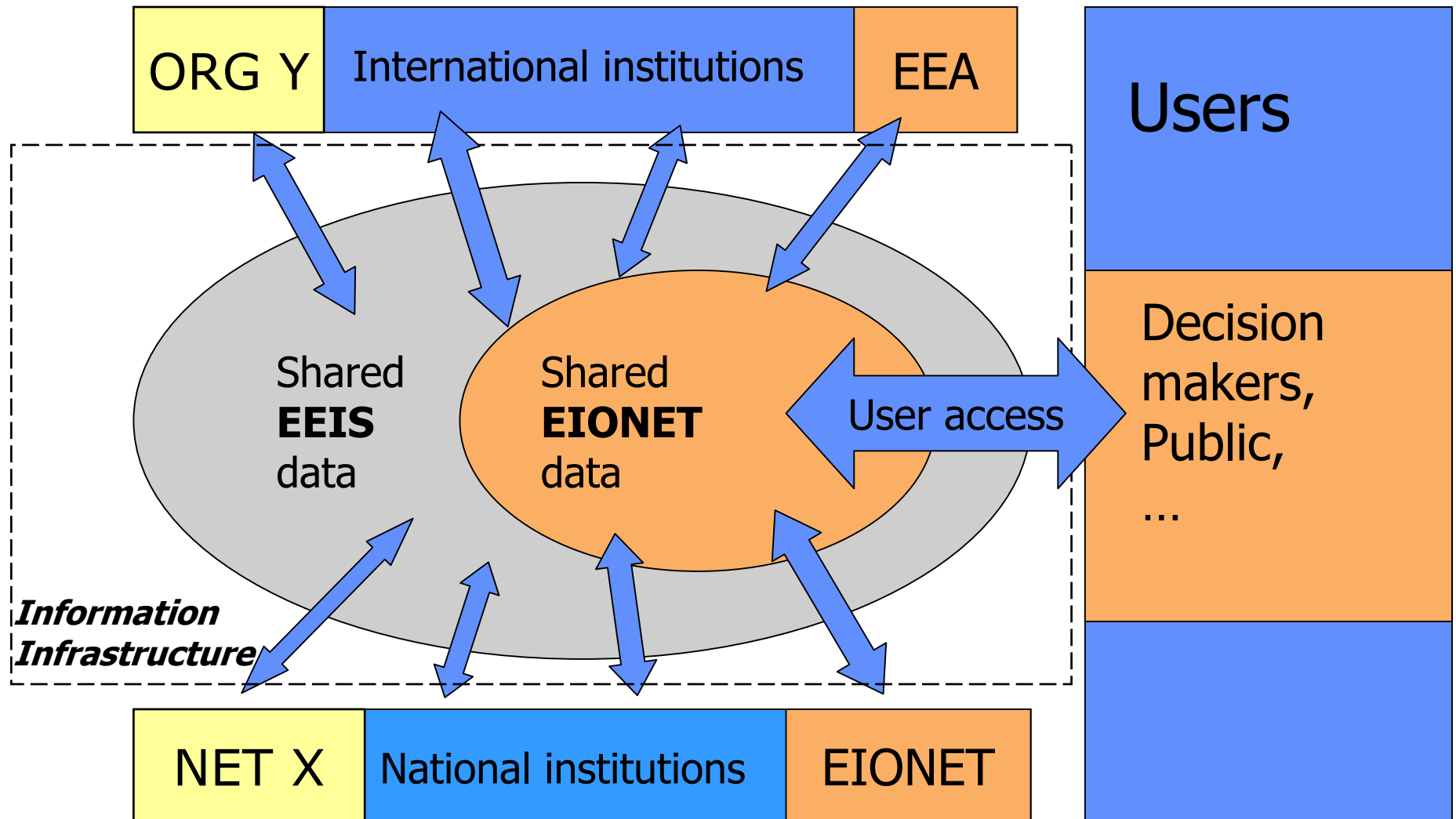


Synchronize with other EC/ESA projects

	BIOPRESS	APMOSPHERE	DISMAR	EUROSION	LADAMER	MERSEA	MAMA	OCEANIDES	RISKFORCE	Siberia	GEOLAND
SAGE	X			X	X						X
FOREST	X									X	X
GUS	X				X						X
CoastWatch			X	X		X	X				X
ROSES			X			X	X	X			
ICEMON			X								
Northern View								X			
Risk EOS									X		
TerraFirma									X		
GMFS											X
GEOLAND	X			X	X		X		X		X



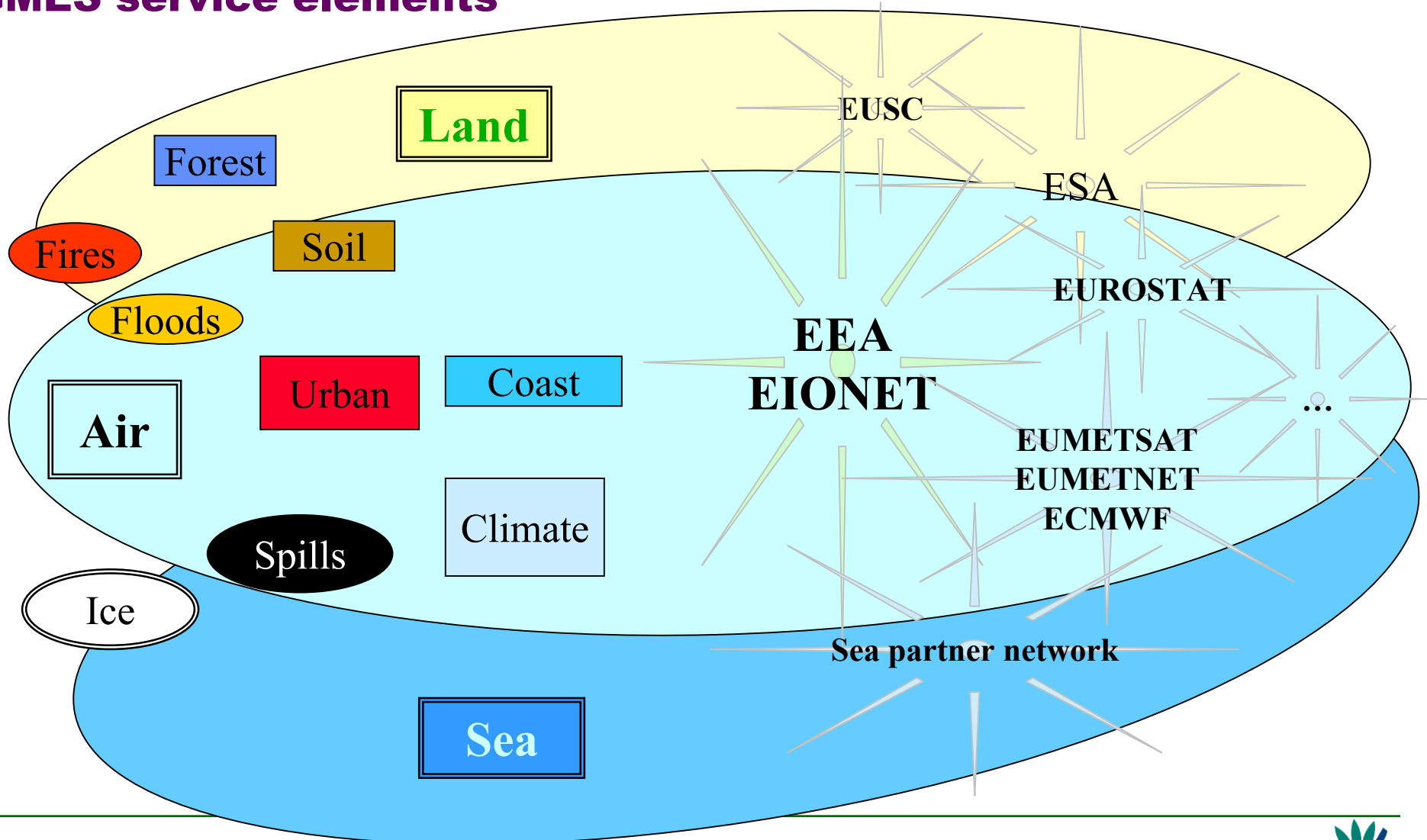
Support the development of a shared information system / the European Environmental Information System



Communicate with all GMES Partners

GMES service elements

European operating networks



Link to EEA planned GMES activities 2004/5

- Review by EEA/EIONET of existing GMES service elements and results pilot projects
 - cross check EC/ESA projects
 - assess support of GMES services for EEA key products:
 - State and Outlook report 2005 / Mid-term evaluation 6EAP
 - Core set of indicators
- Assessment of upgrade in-situ monitoring in Europe
- Further development European shared information system
(Bridging the Gap Conference Dublin, 28-30 April 2004)
- Development partnership / participation in GMES management