



## Multi-agency data sharing (Splinter 4)

**Information gathering** - Typical “W” questions:

- Why – user request, benefit, community or organisation;
- Who – stakeholder(s) of sharing agreements;
- What – which kind of data or data sets;
- When – the timeframe when what is has to be ready;
- Where – location of data (replicated vs. single repository);
- How – implementation details, costs;

→ Bilateral Agreements & technical implementation



### Organisations discuss typically ...

- What kind of data is considered for sharing;
- Volume of Data, format, quality, time period;
- Interoperability standards (metadata, access to data);
- Timeliness/ availability for services;
- Responsibilities;
- Network (managed/ non-managed);
- Data policies, IPR's, copyright(s).



## Multi-agency data sharing (Splinter 4)

	EO data policy	EO data access	In-situ data access
<b>ESA / Eumetsat</b>	<b>MERIS (Envisat):</b> <i>open &amp; free of charge</i>	<b>MERIS (Envisat):</b> <i>RR archive fully on Internet</i> <i>FR archive not (yet) fully on Internet</i> <i>[L1b to L2 source code available]</i>	<b>MERMAID:</b> <i>Policy set by in-situ data providers</i>
	<b>OLCI (Sentinel-3):</b> <i>open &amp; free of charge (TBC by European Commission)</i>	<b>OLCI (Sentinel-3):</b> <i>distributed through Eumetcast and through Internet.</i> → <i>Collaborative ground segment agreements foreseen (e.g. redistribution, mirror sites)</i>	
<b>NASA</b>	<b>MODIS/SeaWiFS:</b> <i>open &amp; free of charge</i>	<b>Multi-mission ocean colour data access:</b> <i>All archive on Internet;</i> <i>fast reprocessing capabilities</i> <i>[L0 to L3 source code available]</i>	<b>SeaBASS:</b> <i>As NASA EO policy</i>
<b>NOAA</b>	<b>VIIRS</b> <i>open &amp; free of charge</i>	<b>CLASS</b> <i>All archived data available, including L0 NRT within NOAA Coastwatch</i>	
<b>JAXA</b>	<b>SGLI (and GLI)</b> <i>open &amp; free of charge for non-commercial purpose (special agreement for NRT)</i>	<b>SGLI (and GLI)</b> <i>All L1 and L2 to be made available on Internet</i>	JAXA on-line system: <i>Policy set by in-situ data providers</i>