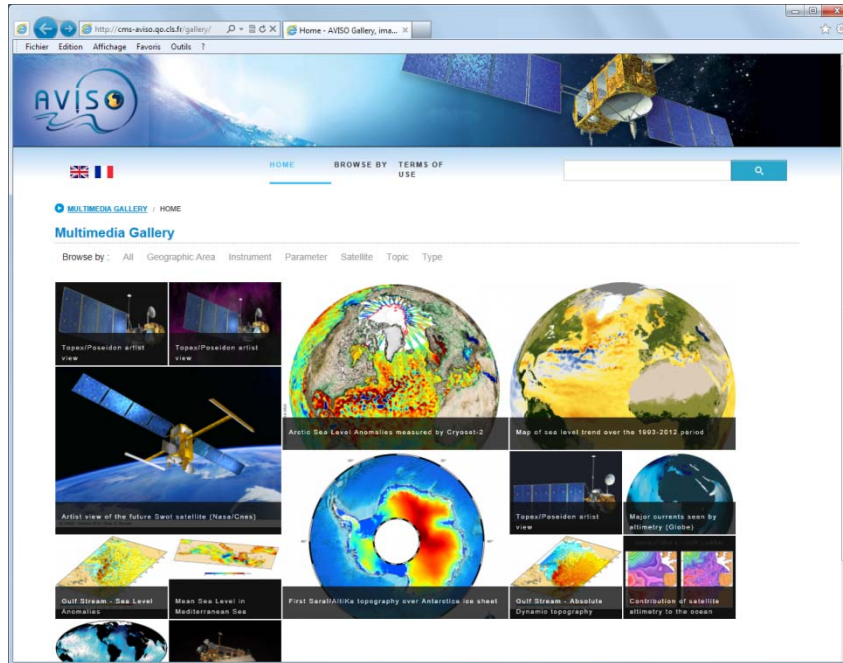


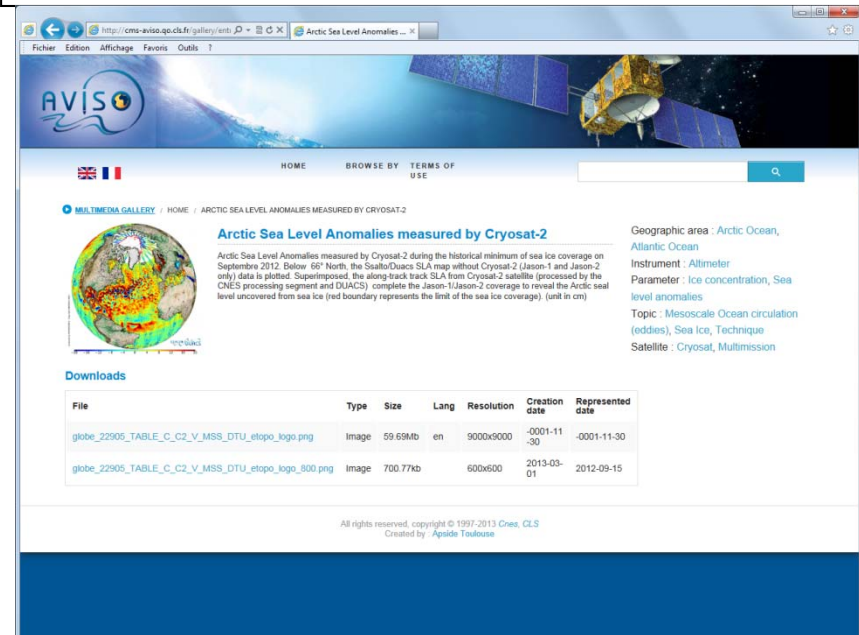
Aviso multimedia Gallery



- in the frame of AVISO
- release ??
- Public aimed: users, media, teachers
- Medium: online
- Language(s): French, English

a new interface to download altimetry-related images, movies and documents (posters, ppt...) in an interactive frame.

- *Select by topic, parameter ...*
- *Several sizes*
- *Several languages*
- *Image production date*



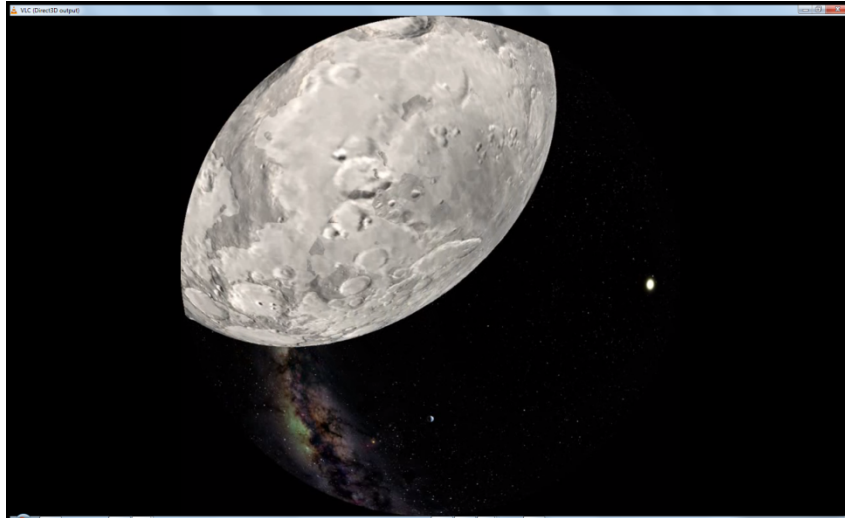
Real Time Ocean Circulation Forecasts: Along the Oregon Coast

Alexander Kurapov & Lana Erofeeva
College of Earth, Ocean and Atmospheric Sciences
Oregon State University

<http://ingria.coas.oregonstate.edu/rtdav/>

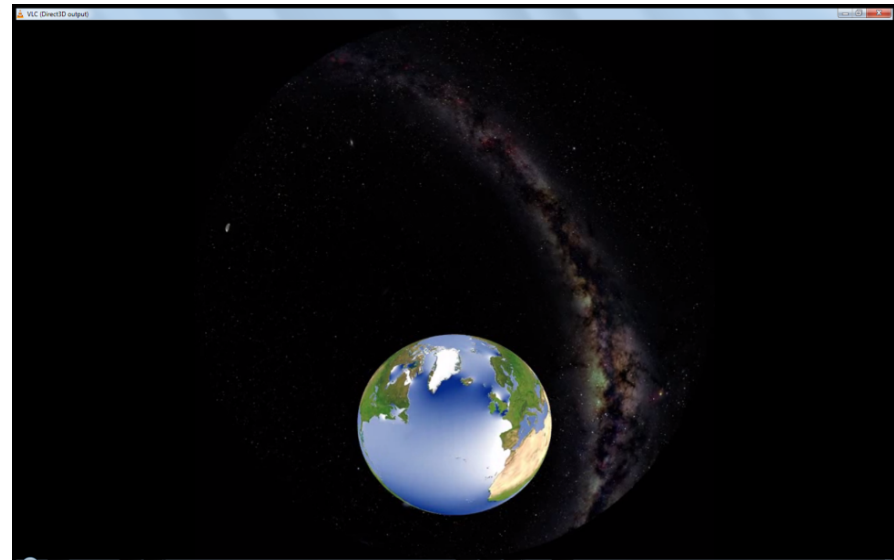
At this web site, you can see nowcasts and forecasts for the ocean surface SST and currents for the next two days. For previous days you can compare satellite and model fields, side-by-side.

Planetarium show about tides



*Paris Science Museum (Science City of La Villette) built a show around tides
A dedicated animation was computed and delivered showing the amplitude of tides over the whole world, which takes place in the 30 min show (with a presenter).*

- *Paris Science Museum (Science City of La Villette)*
- Currently shown
- Public aimed: general public
- Medium: movie projected on the planetarium roof
- Language(s): French



SWOT on Aviso web

Transboundary water management

The sharing of a river can be a cause of disagreement between neighbouring countries, in particular since control means are often missing. SWOT will enable to provide data at a worldwide scale, and will contribute to hydrographic basin monitoring systems.

40 % of the world population lives in hydrographic basins shared by at least two countries.

This Envisat image, acquired on 4 February 2008 by the MERIS instrument, features countries of the Middle East. The dark blue body of water peeping through the snow in the upper right hand corner is Lake Van, the largest body of water in Turkey. The Euphrates and the Tigris flowing from there are among the contentious rivers.



Complete information on the future SWOT mission, including in particular hydrology-related applications, but also all needed user-oriented information about a brand-new mission its technology and its new possibilities

- in the frame of AVISO web
- opening early 2014
- Public aimed: users (actual or would-be)
- Medium: online
- Language(s): French, English

