

■ Task CB-09-05 a/ Open Source Software

◆ Orfeo ToolBox (OTB)

- library of image processing algorithms developed by CNES
- <http://www.orfeo-toolbox.org/>

◆ Monteverdi Interface

- an integrated application initially developed for capacity building activities (teaching, simple image manipulation, etc.) which allows building processing chains by selecting modules from a set of menus. It supports raster and vector data and integrates most of the already existing OTB applications.
- <http://blog.orfeo-toolbox.>

■ **Data Democracy action (CB-09-05e_2),**

- ◆ **To establish a list of free image processing tools such as libraries or software developed by CEOS members**
 - Ex: Spring, Terralib, Leoworks, OTB, Monteverdi,...

- ◆ **To detail the main characteristics, functionalities, strengths... of each tool**

- ◆ **Each agency will be asked to provide information on its own products.**

- ◆ **Activity conducted within the GEONetCaB (FP7) project. Results expected by July 2010.**