



The Abdus Salam  
**International Centre  
for Theoretical Physics**



**2464-32**

**Earthquake Tectonics and Hazards on the Continents**

*17 - 28 June 2013*

**Information of InSAR**

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# **Synthetic Aperture Radar: A Global Solution for Monitoring Geological Disasters**

**ICTP Trieste 2-6 September 2013**

**DEADLINE FOR REQUESTING PARTICIPATION:  
15 JULY 2013**

**Includes 2 days of training on InSAR software**

**[http://cdsagenda5.ictp.it/full\\_display.php?email=0&id\\_a=a12203](http://cdsagenda5.ictp.it/full_display.php?email=0&id_a=a12203)**

# Searching the Data Archive

The screenshot shows the Earth Observation L1 (EOLI) interface. On the left, the 'Shop Cart' section is active, displaying various configuration options for an order. The 'Order Service' is set to 'ESA/DIRS/ESD Order Desc'. The 'Order Option' is 'Level 1 Product ESA WDM 1P'. The 'Delivery Options' include 'Delivery Medium' set to 'CD' and 'Delivery Method' set to 'Mail'. The 'Processing Options' include 'Processing' set to 'Medium resolution (ESA WDM 1P)' and 'Quality of Service' set to 'STANDARD'. The 'Payment Method' is 'Credit Card'. The 'Scene Type' is 'Planning File'. The 'Scene lat/long' is '53.0333 12.4033', 'Scene Start' is '2008-06-30 09:13:35.03', and 'Scene Stop' is '2008-06-30 09:14:44.03'. A 'Duplicate' button is at the bottom of this section. The main area is a map of Europe with a green rectangular selection box over a region in central Europe. A table at the bottom of the map area shows the following data:

Order	Display	Mission	Alt	Mission	Sensor	Product	Status
1		Landsat-7	0	Landsat-7	ETM	Landsat-7	Acquired
2		SPOT4	350	SPOT4	HRV	SPOT4	Acquired
3		SPOT4	350	SPOT4	HRV	SPOT4	Acquired

ENVISAT, ERS, Landsat, IKONOS, DMC, ALOS, SPOT, Kompsat, Proba, JERS IRS, Nimbus, NOAA, SCISAT, SeaStar, Terra/Aqua.

<http://earth.esa.int/EOLI/EOLI.html>

Select option: 'connect as anonymous user'

# Ordering Data

<http://eopi.esa.int/esa/esa?cmd=aodetail&aoname=Cat1>

Submit a category 1 proposal to ESA - entitles you to data at no cost

Category 1: research and applications development use in support of the mission objectives, including research on long term issues of Earth system science...

## Data Costs

For Envisat/ERS. per scene (~100km x 100km)  
Free!