Norsk Romsenter
Norwegian Space Centre

EuroSDR

Kartverket

3rd workshop
Preparations for Sentinel-2 in Europe

Oslo, October 09th and 10th 2018

Program

- ***Session 1: Update from ESA on the Sentinels /ONDA DIAS / Sentinel 2 Global Mosaic***
- ***Session 2: CGS in operation - Commercial contracts vs. National initiatives***
- ***Session 3: Break out***
- ***Session 4: Use cases / Best practice***

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Program committee

- Clement Mallet IGN-France
- Michael Hovenbitzer BKG-Germany
- Trygve Halsne MET-Norway
- Anja Strømme NSC-Norway
- Torgeir Ferdinand Klingenberg NMA-Norway
- Jon Arne Trollvik NMA-Norway

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	Day 1 October 9th
11:30 – 12:30	Registration and lunch
12:30 – 12:40	Welcome address and practical information
12:40 – 12:45	Introduction to EuroSDR
	Session 1: Update from ESA on the Sentinels /ONDA DIAS / Sentinel 2 Global Mosaic
12:45 – 13:40	Copernicus Sentinel-2 Mission Status and DIAS overview *Ferran Gascon, ESA*
13:40 – 14:00	ONDA-DIAS Service Solution Overview *Enrico Cadau, Serco-It*
14:00 – 14:30	***Coffee break***
14:30 – 14:50	The Copernicus Sentinel 2 Global Mosaic (S2GM) Service. *Carsten Brockmann, Brockmann consult, Ger*
	Session 2: CGS in operation - Commercial contracts vs. National initiatives
14:50 – 15:10	The Norwegian National Ground Segment; Preservation, Distribution and Exploitation of Sentinel data. *Trygve Halsne, MET-No*
15:10 – 15:40	***Coffee break***
15:40 – 16:00	CODE-DE - Sentinel Data Supply and Processing for Germany *Christoph Reck, DLR-Ger*
16:00 – 16:20	The French land data and service centre (Theia) : Current outcomes of value-added products using Sentinels *Arnaud Sellé, CNES-Fr*
16:20 – 16:40	Austrian Data Cube: An EODC service for the Austrian EO user community *Tim Ng, EODC-Au*
	Session 3: Break out
16:40 – 16:50	Introduction to break out - Quality on DEMs
16:50 – 17:50	Break out discussion in groups
17:50 – 18:00	Practical information and closure of workshop day 1

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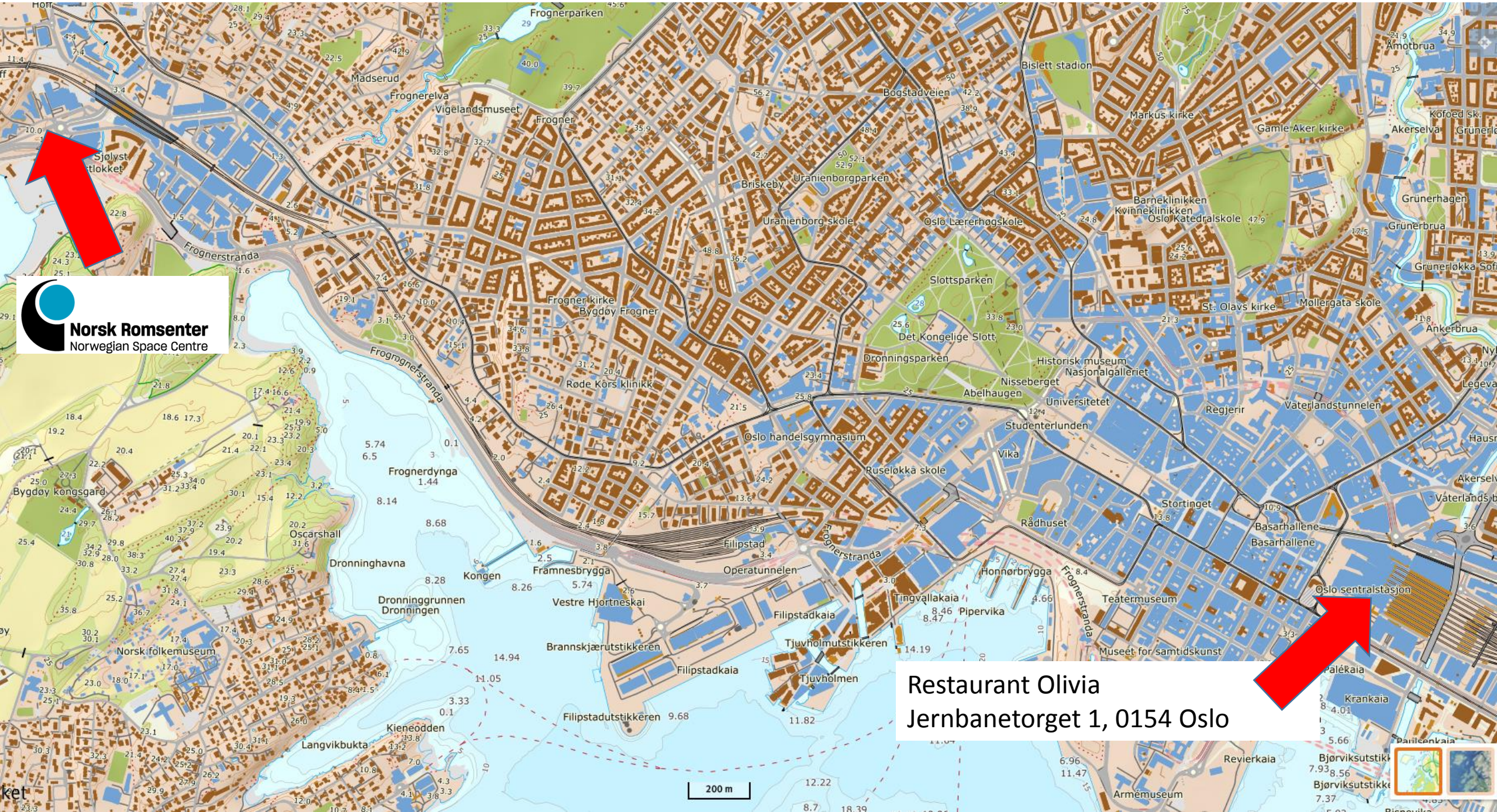
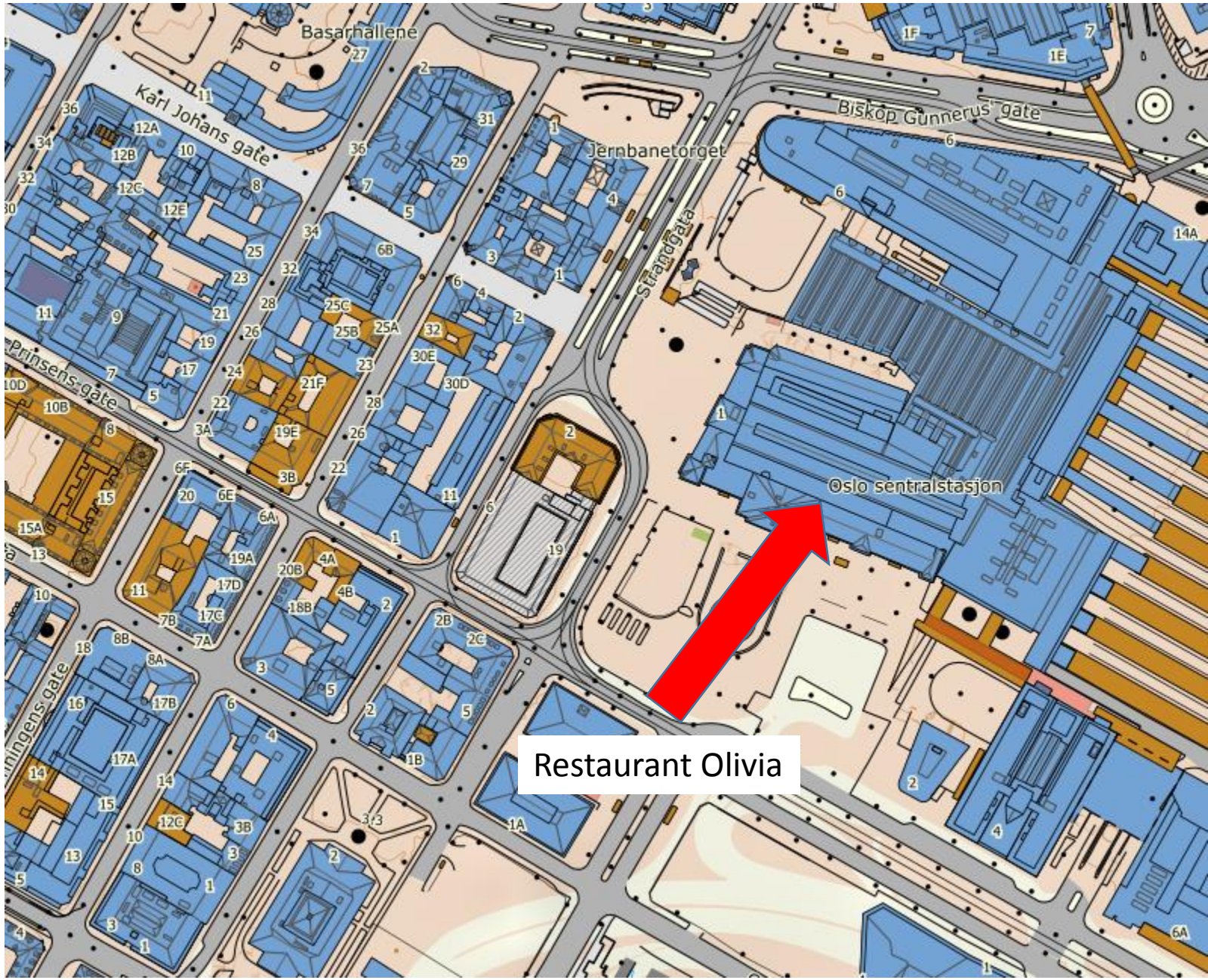

Norsk Romsenter
Norwegian Space Centre
Restaurant Olivia
Jernbanetorget 1, 0154 Oslo
Frognerparken
Madserud
Frognerelva
Vigelandsmuseet
Frogner
Bogstadveien
Bislett stadion
Markus kirke
Gamle Aker kirke
Åmotbrua
Akerselva
Kofoed sk.
Grünerhagen
Grünerbrua
Grünerløkka Sof
Briskeby
Uranienborgparken
Uranienborg skole
Oslo Lærerhøgskole
Barneklinikken
Kvinneklinikken
Oslo Katedralskole
Slottsparken
St. Olavs kirke
Møllergata skole
Ankerbrua
Det Kongelige Slott
Dronningsparken
Historisk museum
Nasjonalgalleriet
Nisseberget
Abelhaugen
Universitetet
Studenterlunden
Regjerir
Vaterlandstunnelen
Oslo handelsgymnasium
Vika
Ruseløkka skole
Stortinget
Rådhuset
Basarhallene
Oslo sentralstasjon
Teatermuseum
Museet for samtidskunst
Honnørbrygga
Tingvallakaia
Pipervika
Filipstad
Operatunnelen
Filipstadkaia
Tjuvholmutstikkeren
Tjuvholmen
Filipstadutstikkeren
Brannskjærutstikkeren
Vestre Hjortneskai
Framnesbrygga
Kongen
Dronninghavna
Dronninggrunnen
Dronningen
Oscarshall
Frognerdynga
Bygdøy kongsgard
Norsk folkemuseum
Kieneodden
Langvikbukta
Frognerstranda
Frognerkirke
Bygdøy Frogner
Røde Kors klinikk
Frognerstranda
Bygdøy kongsgard
Palékaia
Krankaia
Revierkaia
Armémuseum
Bjørviksutstikk
200 m

- Restaurant Olivia **8 PM**
- Address: Jernbanetorget 1, 0154 Oslo (Inside the Central Station)
- No host
- Start up tomorrow: 8:45



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	Day 2, October 10th
08:45 – 09:00	Coffee
09:00 – 09:05	Introduction and practical information
09:05 – 09:35	Wrap up from group discussions
	Session 4: Use cases / Best practice
09:35 – 09:55	Water Quality products from Sentinel 2 and Sentinel 3 *Carsten Brockmann, Brockmann consult-Ger*
09:55 – 10:15	Temporal Structured Classification Using Sentinel Image Time Series for Crop Type Mapping. *Sebastien Giordano, IGN-Fr*
10:15 – 10:35	Using the Sentinels to map the state and changes of Norwegian glaciers *Liss M. Andreassen, NVE-No*
10:35 – 11:00	***Coffee break***
11:00 – 11:20	Experiences at NIBIO with Sentinel for forest and agriculture mapping and monitoring. *Arnt Kristian Gjertsen, NIBIO-No*
11:20 – 11:40	The Copernicus emergency service *Ola Norbeck, NSC-No*
11:40 – 11:55	Copernicus-EMS-Activation in Germany *Michael Hovenbitzer, BKG-Ger*
11:55 - 12:00	Wrap up /recommendation for further work /end of workshop
12:00 – 13:00	Lunch

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EuroSDR

- Non-profit organisation
- Provides a pan-European network
- Brings together NMCA's, industry and academia
- For the purpose
  - of applied research
  - and securing timely, research-based knowledge

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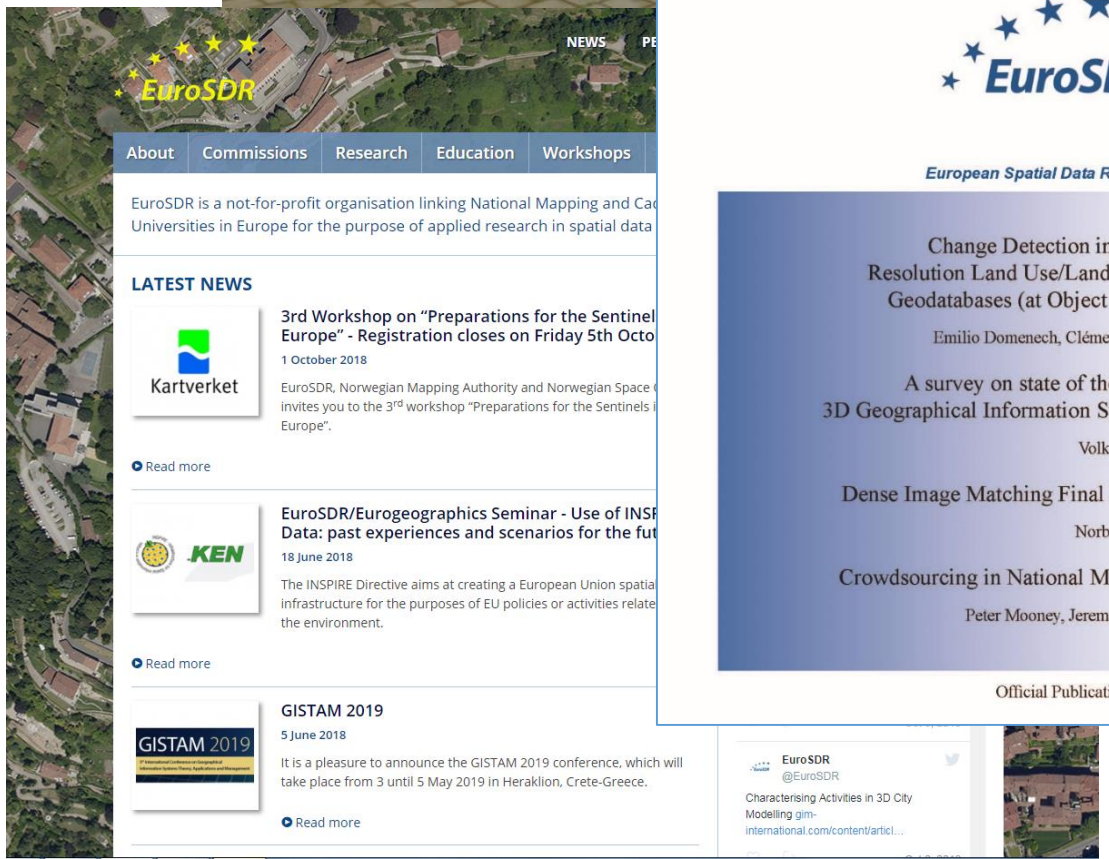
Operation

- Board of Delegates meetings
- Workshops
- Research projects
- Publications
- Educational activities



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