



A workshop jointly organised by Norwegian Mapping and Cadastre Authority and

Agency for Land Relations and Cadastre of the Republic of Moldova for completion of the project "Moldova Orthophoto 2006 – 2009"

VENUE

AGENCY FOR LAND RELATIONS AND CADASTRE OF THE REPUBLIC OF MOLDOVA 47, PUSHKIN STR, CHISINAU, MOLDOVA CONFERENCE HALL, off 101

WORKSHOP PROGRAMME

WEDNESDAY, 14 OCTOBER 2009

Arrival of participants

19:00 – 21:00 WELCOMING RECEPTION AT RESTAURANT "SANATATE", WHITE HALL, Chisinau, 24 Renasterii bul., (Second Floor)

THURSDAY, 15 OCTOBER 2009

08:30 - 09:00 REGISTRATION OF PARTICIPANTS

09:00 - 10:00 OPENING SESSION:

GEOGRAPHIC INFORMATION FOR ECONOMIC DEVELOPMENT
Chair: Alexandr BANNICOV

09:00 - 09:20 WELCOMING ADDRESSES

The Government of the Republic of Moldova (tbc)

H.E. <u>Øystein H</u>OVDKINN, Ambassador, Royal Norwegian Embassy

Ministry of External Affairs and European Integration of the Republic of Moldova (tbc)

Anne Cathrine FRØSTRUP, Director General, Statens kartverk, Norway

Alexandr BANNICOV, Director General, Agency for Land Relations, Moldova

09:20 - 09:40 KEYNOTE SPEECH:

GEOGRAPHIC INFORMATION FOR PUBLIC USE IN NORWAY

By Anne Cathrine FRØSTRUP, Director General, Statens kartverk, Norway

09:40 - 10:00 THE WORLD BANK PRESENTATION

By Gavin ADLINGTON, "Land" Program Team, Leader, the World Bank





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- 10:00 11:00 <u>SESSION 1: PRODUCTION, DISTRIBUTION, AND USE OF</u>
 ORTHOPHOTO: EXAMPLE FROM A NORWEGIAN FUNDED PROJECT
 Chair: Helge ONSRUD
- 10:00 10:20 MOLDOVA ORTHOPHOTO: OUTCOMES OF THE PROJECT

 By Maria OVDII, Project Manager, Agency for Land Relations and Cadastre,
 Moldova and Elena BUSCH, Project Manager, Statens Kartverk, Norway
- 10:20 10:40 MOLDOVA ORTHOPHOTO WEB PORTAL

 By Per ANDERSEN, Asplan Viak Internet AS, Norway
- 10:40 10:50 OFFICIAL LAUNCHING OF THE ORTHOPHOTO WEB PORTAL
- 10:50 11:00 OFFICIAL SIGNING OF THE AGREEMENT BETWEEN STATENS KARTVERK AND AGENCY FOR LAND RELATIONS AND CADASTRE ON THE EXECUTION OF THE PROJECT "MOLDOVA LINE MAPS"
- 11:00 11:30 COFFEE/TEA BREAK, (including Workshop photograph), room 101
- 11:30 13:30 SESSION 2: ORTHOPHOTO PRODUCTION, DISTRIBUTION, AND USE
 Chair: Elena BUSCH
- 11:30 11:50 <u>UPDATED VECTOR MAPPING -KEY SUCCESS FACTOR IN DEVELOPING URBAN PLANNING</u>
 By Ionut SAVOIU, Blom AS, Denmark
- 11:50 12:10 <u>DISTRIBUTION AND USE OF ORTHOPHOTO BY AGENCY FOR LAND RELATIONS AND CADASTRE</u>

 By Pavel IACOVLEV, consultant, Agency for Land Relations and Cadastre, Moldova, and Tamara RUDENCO, consultant, Agency for Land Relations and Cadastre, Moldova
- 12:10 12:30 PRODUCTION, DISTRIBUTION AND USE OF ORTHOPHOTO BY S.E. INGEOCAD By Serghei NAGORNEAC, Director, S.E. INGEOCAD, and Svetlana ZAHARCHINA, Head of Photogrammetric Department, S.E. INGEOCAD
- 12:30 12:50 <u>USE OF ORTHOPHOTO BY S.E. CADASTRU</u>
 By Valerii GINJU, Deputy Manager, S.E. CADASTRU, and
 Andrei SIRBU, Head of IT Development Department, S.E. CADASTRU

Land Use and Territory Planning

12:50 – 13:10 <u>USE OF ORTHOPHOTO BY S.E. INSTITUTE FOR LAND USE AND TERRITORY PLANNING</u>

By Alexandr CAMINSCHII, Director, S.E. Institute for Land Use and Territory Planning, and Alexandr RADOV, Head of IT Department, S.E. Institute for





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- 13:10 13:30 <u>USE OF ORTHOPHOTO BY STATE ASSOCIATION FOR SOIL PROTECTION</u>
 By Anatol CUSNIR, Director, Association for Soil Protection, and
 Vladimir CUSNIR, Head of IT Department, Association for Soil Protection
- 13:30 15:00 BUSINESS LUNCH at LA ROMA RESTAURANT (40/1, Albisoara str., Chisinau)

15:00 - 16:40 SESSION 3: USE OF ORTHOPHOTO BY PUBLIC AND PRIVATE SECTOR Chair: Helge ONSRUD

- 15:00 15:20 <u>USE OF ORTHOPHOTO IN EDUCATION SECTOR</u>

 By Vasile GRAMA, Head of Geodesy, Cadastre and Geotechnics Department,
 Technical University of Moldova, and
 Pavel IACOVLEV, GIS student, Technical University of Moldova
- 15:20 15:40 <u>USE OF ORTHOPHOTO FOR EMERGENCY RESPONSE</u>
 By Serghei PIANCHOVSKI, Head IT Department
 Civil Protection and Emergency Situations Service, Moldova
- 15:40 16:00 <u>USE OF ORTHOPHOTO FOR LOCAL GOVERNANCE</u>

 By Nicolae CRACIUN, Head of Land Relations Department,

 Municipality of Chisinau, Moldova
- 16:00 16:20 <u>DIGITAL SPATIAL DATA AVAILABILITY STUDY FOR LATVIA</u>
 By Ints LUKSS, Latvian GIS Association
- 16:20 16:40 PANEL DISCUSSION AND CONCLUSION OF THE WORKSHOP
- 16:40 16:45 PRACTICAL INFORMATION AND ANNOUNCEMENTS
- 18:30 DINNER AT RESTAURANT "OAK GROVE" (by invitation),





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FRIDAY, 16 OCTOBER 2009

09:00 – 10:30 <u>VISIT THE S.E. INSTITUTE FOR LAND USE AND TERRITORY PLANNING</u> Participants:

- H.E. <u>Øystein H</u>OVDKINN, Ambassador, Royal Norwegian Embassy
- Anne Cathrine FRØSTRUP, Director General, Statens kartverk, Norway
- Helge ONSRUD, Statens kartverk, Norway
- Elena BUSCH, Statens kartverk, Norway
- Gavin ADLINGTON, The World Bank
- Alexandr BANNICOV, Director General, Agency for Land Relations, Moldova
- Maria OVDII, Agency for Land Relations and Cadastre
- Alexandr CAMINSCHII, Director, S.E. Institute for Land Use
- Alexandr RADOV, Head of IT Department, S.E. Institute for Land Use

10:30 - 12:00 VISIT THE ASSOCIATION FOR SOIL PROTECTION

- H.E. <u>Øystein H</u>OVDKINN, Ambassador, Royal Norwegian Embassy
- Anne Cathrine FRØSTRUP, Director General, Statens kartverk, Norway
- Helge ONSRUD, Statens kartverk, Norway
- Elena BUSCH, Statens kartverk, Norway
- Gavin ADLINGTON, The World Bank
- Alexandr BANNICOV, Director General, Agency for Land Relations, Moldova
- Maria OVDII, Agency for Land Relations and Cadastre
- Anatol CUSNIR, Director, Association for Soil Protection
- Vladimir CUSNIR, Head of IT Department, Association for Soil Protection
- 12:00 13:00 TRANSFER TO WINE CELLARS "CRICOVA" (by invitation)
- 13:00 15:00 EXCURSION IN WINE CELLARS CRICOVA (by invitation)
- 15:00 15:30 TRANSFER TO CHISINAU FREE TIME, OR TO CHISINAU AIRPORT DEPARTURE
- 17:50 DEPARTURE OF PARTICIPANTS