



Spatial Data Interest Community Networking



THE NATIONAL GI ASSOCIATION

Full name :

Hungarian Association for Geo-information (HUNAGI)

Type of association :

Non-profit, interdisciplinary umbrella association
Date of foundation : 9th November 1994

Date of Court registration:

8th January 1996, 14th August 2002: classified as Public Benefit Society

Members : 109 institutions and organisations, 8 countrywide projects, 34 students from 14 universities

MISSION GOALS

- to promote, stimulate, encourage and support the development and use of GI and its associated technologies
- to strengthen the institutional links between the multidisciplinary GI communities in Hungary and in abroad.

OBJECTIVES OF THE HUNGARIAN GI

Association is to provide representation and visibility of the GI community's interests in the European Umbrella Organisation for Geographic Information (EUROGI), and to build up contacts with similar national GI associations. HUNAGI carries out actions related to the EUROGI membership and provides representation of its members' interest on international fora.

ACTIVITIES

Facilitating the implementation of the National Spatial Data Infrastructure by networking, knowledge transfer and information dissemination

Domestic level: National Information Society Strategy & Implementation (MITS)

European level: EU Framework Programmes, European Spatial Data Infrastructure (INSPIRE) Public Sector Information, GI Network in Europe, GMES and GALILEO, UNECE WPLA, FAO SEUR
Close collaboration with EUROGI, EuroCadastre, EuroGeographics, GISIG and European Institutions

eg. DG JRC, InfSo, Envi, Eurostat, EEA, Research HUNAGI members are linked with EuroGeoSurvey, AGILE, EuroSDR, EFITA and others.

Global level:

Global Spatial Data Infrastructure Association, Digital Earth, FIG, ISPRS, ICA, IAG, OGC
Taking part in the preparation of the GSDI-FIG Conferences in Cairo, the ISPRS WG IV/1 Conference in Hangzhou (2005), GSDI9 in Santiago de Chile (2006) and the ISDE events bidding the venue of the 6th Digital Earth symposium for Europe. in Hungary.

HUNAGI had and has a seat in the Executive Committee of EUROGI (1998-2005) and in the Board of Directors, GSDI (2004-2006) HUNAGI officer has been voted for the Secretary for GSDI



Major actions

April 2004

IST Work Programme and Strategic Objectives – Internet consultation
Setting up interest group in GIS based traceability
Setting up Interest group in Hungarian Italian cooperations in local and regional governmental applications

Preparation of the set-up of HUNAGI Export Group
Promoting ITS and 2nd Galileo Conferences at GSDI, EUROGI, FIG, ISPRS and EU institutions
AGILE Conference, Greece
INSPIRE Task Force Meeting on the INSPIRE Work Program 2004-2006

FIG-UNECE Kosovo Conference in Geneva
GPS in Agriculture (MFTTT)

May 2004

PECO Conference DG JRC Ispra
14th HUNAGI General Assembly, Budapest
EUROGI ExCom Meeting, Lucerne
4th Kaposvár Conference on GIS
Intelligent Transportation Systems Conference & 2nd Galileo Conference, Budapest
FIG Working Week, Athens, Leadership in Commission 3 GIM and 7 Cadastre

June 2004

Nature GIS, Budapest
Tisza Cross-border SDI Conference Kiev
FIG Conference, Innsbruck
PCC in the EU Meeting, Rome
10th INSPIRE Expert Meeting, Warsaw
10th European Commission GI/GIS, Warsaw
GISIG ExCom Meeting Warsaw

July 2004

XXth ISPRS Congress, Istanbul, Activity in ISPRS WG IV/1 SDI and VIII/1 Human Settlements

August 2004

Task Force on SDI Strategy received mandate
MAGISZ Conference on Agriinformatics (incl. GIS)

September 2004

XIV National GIS Conference, Szolnok
GIM Magazine column on Cadastre, backbone of SDI

October 2004

EUROGI EMM ExCom, GSDI Board Meeting, Rome
GIS Workshop Cluj/Kolozsvár
1st Göttingen Conference on GIS and RS, October 7-9
EuroGeographic General Assembly, Athens
8th Intl Geoscience Congress, Santiago de Chile

November 2004

Visit at FGDC, The WorldBank, USSD and UN HQ
NAVTEQ-ESRI Press event in Budapest Nov16
10 years Anniversary Event of WHU Geoinfo Nov16
GIS Day focusing on SDI Budapest, Nov 17
DG JRC CwRS Conference Budapest Nov 24-27

December 2004

Participating the 10th INSPIRE Expert Group Meeting under the Dutch Presidency in The Hague, December 1-2
Promotion activity for strengthening the European presence incl. FIG, EuroGeographics, EUROGI, AGILE and EuroSDR at the ISPRS WG IV/1 'Spatial Data Infrastructure' Conference to be held in Hangzhou, hosted and orchestrated by the National Geomatics Centre of the P.R.China

January 2005

Galileo Open Day with iNavSat and Thales
ePSIgate, ePSInet links forged.
HUNAGI paper accepted for GSDI8 and 4th Digital Earth conferences
Presidential Board Meeting of HUNAGI
Academician Prof. J. Ádám delivered his inaugural address at the Hungarian Academy of Sciences
HUNAGI Secretariat host MoARD DLM has changed Dept. of Land Administration and Geoinformation Meeting, Permanent Comm. on Cadastre, Luxembourg

February 2005

INSPIRE consultation at MoEW, HUNAGI invited HUNAGI-EOGEO Hungary links established
MAGISZ General Assembly
graphIT Partner Meeting
Trainig of the Dutch-Hungarian TALC project
HUNAGI introduced for Foreign Map Proc. of USSD
Hearing devoted to INSPIRE and related measures in the Geodetic Science Committee of the HAS
Meeting of the Board of Curators, HUNGIS
CELKCenter Int'l Advisory & Steering Com Meeting
VINGIS Demonstration at FÖMI
Discussion day on DAT (Digital Map standards)
e-TEN Open Day at MoIC
Nagykanizsa GIS Conference

March 2005

HU-NL TALC Training in Mátészalka, Hungary
4th ISDE, Tokyo, Japan

April 2005

UNECE WPLA Workshop, Budapest
EUROGI ExCom, Member's Day AGM, Luxembourg

Joint FIG WW & GSDI8 Conference, Cairo

MoARD- FAO TCP kick-off workshop, Budapest
TALC Project Closing Meeting, Budapest

May 2005

GEOSS Open Day Geosciences Division, HAS
CELK Conference on e-Communities in Land Market
Joint action: ePSInet Open Day with GI session
Kaposvár Conference with GIS session

June 2005

Permanent Committee on Cadastre in the EU, Joint EuroGeographics and PPC WG meeting on the Definition of Cadastre for the INSPIRE as well as ACT Cadastral Congress in Luxembourg

July 2005

12th INSPIRE Expert Meeting in Alghero, Italy
11th EC GI/GIS Workshop in Alghero, Italy

August 2005

GEOSS/GEO consultation Open Day Budapest MoIC
HUNAGI was asked to contribute to the National Development Policy Concept by the Minister of Informatics and Communication

Arranged by HUNAGI, its member EOGEO, GD of FÖMI and the head of the Dept of Informatics at MoEW was received by the head of the Hungarian Space Research Agency in order to prepare the CEOS WGISS for May 2006 in Budapest

By invitation, HUNAGI SG was invited and moderated the Think Tank 6 at MIT /USA on Cultural diversities and Spatial Data Infrastructure

HUNAGI member Inst. of Botany participates in the GSDI Small Grants Program

The impact of INSPIRE was presented by HUNAGI at the Agriinformatics Conference 2005 in Debrecen

September 2005

UNECE WPLA Conference on Multipurpose Cadastre – be inspired. Hosted by NLS in Helsinki
Annual General Assembly of Eurogeographics in Reykjavik, Iceland
DLR's Conference on GMES and the New EU MSs with HUNAGI member FÖMI in Berlin

October 2005

National GIS Conference, Szolnok
eContentPlus – Cooperation on Digital Content
ISPRS WG on Spatial Data Infrastructure in Hangzhou, PRChina with presentations from Hungary

For more information, incl. membership: pls contact G.Remetey-Fülöpp, Secretary General, HUNAGI remeteyfg@posta.fvm.hu or hunagi@hunagi.hu

ACADEMIA

1994 College of Geoinformatics, University of West-Hungary
1996 ATC Agriinformatics and Applied Mathematics Department, University of Debrecen
1997 Dept of Physical Geography, József Attila University of Sciences
 Department of Photogrammetry and Geo-informatics, Budapest University of Technology and Economics
1999 Institute for Environmental and Landscape Management, Szent István University, Gödöllő
2000 Chair of Landscape Planning and Regional Development, Budapest University of Economics and Public Administration
 Research Institute of Soil Sciences and Agrochemistry of the Hungarian Academy of Sciences
2001 Chair of Surveying and Remote Sensing, Institute of Geomatics and Engineering Faculty of Forestry, University of West-Hungary
 Chair of Water- and Environment Management, Faculty of Agricultural Sciences, Debrecen University
 Department of Cartographic Science and Geoinformatics, L.Éötvös University
 Institute of Mathematics and Informatics, Faculty of Agricultural Sciences, University of Kaposvár
 Pázmány Péter Catholic University Faculty of Humanities
2002 Institute for Ecology and Botany of the Hungarian Academy of Sciences (MTA ÖBKI) GIS and Mapping Workgroup
2003 Department of Surveying and Geodesy Budapest University of Technology and Economics
 Pollack Mihály College of Engineering, Department of Public Utilities, Geodesy and Environmental Protection, University of Pécs
 Regional Research Centre Alföld of the Hungarian Academy of Sciences
2004 Zsigmond Vilmos és Széchenyi István School for Vocational Training, Nagykanizsa
 Chair of Automation, Veszprém University
2005 Corvinus University of Budapest, Faculty of Public Administration
 Department for Public Management and Urban Studies
 20. Extension and Vocational Training Institut., Veszprém University



The Ministry of Agriculture and Rural Dev. hosts the Secretariat since 1994.

GOVERNMENT

1995 Hungarian Space Office
1996 Mapping Service of the Hungarian Defence Forces
1997 Capital Plant Health and Soil Protection Service
 Geological Institute of Hungary (MÁFI) GRID Budapest
 Institute of Geodesy, Cartography and Remote Sensing (FÖMI) incl. 8 subscribed projects (INSPIRE, CLC, CROPMON, EUPOS, INTREL, MADOP, META, VinGIS)
1998 Pnc for Regional Development and Town Planning (VÁTI)
2001 Hungarian Meteorological Service (OMSZ)
2002 Baranya County Land Office Capital Land Office
 Mapping Nonprofit Co., Ministry of Defence
 Somogy County Land Office State Forestry Service
 Veszprém County Land Office Vas County Plant and Soil Prot.Serv.
2003 Baranya County Plant and Soil Protection Service
 Fejér County Land Office Fejér County Plant & Soil Prot. Service
 Hajdú-Bihar County Plant and Soil Protection Service
 Heves County Plant and Soil Prot.Serv.
 Jász-Nagykun-Szolnok County Plant and Soil Protection Service
 Komárom-Esztergom County Plant and Soil Protection Service
 Somogy County Directorate Central Statistical Office
 Somogy County Plant and Soil Protection Service
 Tolna County Land Office Department of Rural Development Programmes, MoARD/South-Danubian Regional Rural Development Office
2004 Nógrád County Land Office Pest County Land Office Győr-Moson-Sopron County Land Office
 Csongrád County Land Office Békés County Land Office Borsod-Abaúj-Zemplén County Land Office
 Research and Informatics Institute for Agricultural Economics (AKII) Jász-Nagykun-Szolnok County Land Office
 National Directorate of Environmental, Nature Protection and Water Geodetic and Geophysical Research Institute of the Hung. Acad. of Sciences CELK Center Kht
2005. Environmental.Prot. & Water Directorate of the Region Central Tisza Szabolcs-Szatmár-Bereg County Land Office Heves County Land Office Bács-Kiskun County Land Office 42. Hajdú-Bihar County Land Office

NON-GOVERNMENTAL

1994gita Hungary Geospatial Information & Technology Association
 Hungarian Academic and Research Network Association (HUNGARNET Association)
 Hungarian Geographical Society
 Hungarian Society of Surveying, Mapping and Remote Sensing
 HUNGIS Foundation
 John v. Neumann Society for Computing Sciences
1997 Dennis Gabor Foundation
1998 Hungarian Federation of Agriinformatics (MAGISZ)
2001 Society of Hungarian Surveying and Mapping Entrepreneurs
 WWF Hungary
2003 FAO Land Tenure Service –SDAA Outpost in Budapest
2005 EO GEO Hungary, Budapest E-Mission Nature and Environment protection Society

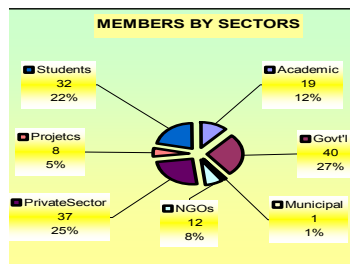
STUDENT DIVISION

34 enrolled student members from 14 Universities and Colleges
 Mentor: Prof. Dr. Béla Márkus, West Hungary University, College of Geoinformatics
 1-40 student members are proudly sponsored by ESRI Magyarország

LOCAL GOVERNMENT DIVISION

2005 1. Szombathely (www.szombathely.hu)

HUNAGI STATISTICS



Homepage of HUNAGI

So far 33055 visitors (as of 23.09.2005)

PRIVATE SECTOR

2001 BEKES Ltd.
 Bonaventura GIS Market Analysis and Publishing Ltd.
 DigiTerra GEOinformatics System House Ltd
 GeoX Ltd
 HISZI-MAP Map Publishing Co.
 National Cadastral Programme Non-profit Co.
 WEBhu Ltd.
2002 Autodesk Ltd. Hungary Congress Ltd
 Erda Ltd
 ESRI Magyarország Kft
 Geodécia Ltd
 GraphIT Ltd.
 HungaroCAD Informatikai Kft.
 L&MARK GIS, Computing Techniques and Engng Ltd.
 TTTC Ltd.
 VARINEX Informatics
2003 InterMap Ltd.
 Csanády & Partner
 Compet-Terra Ltd.
 DigiKom Ltd
 GeoData Ltd.
 GeoNet2000 Ltd
 GT Rt (Geodetic and Cartographic Shareholding Co.)
 Hydea Ltd.
 Regional Environment Technology Center Non-profit Co.
 T-Systems Unissoftware Ltd
2004. Infoterra Hungary Ltd
 EUROSENSE Ltd.
 HungaroGEO Ltd
 Rudas & Karig Ltd
 CartoHansa Ltd.
 ATLAS INNOGLOBE Ltd
2005 Alföld GIS Informatika
 Geodetic and Mapping Ltd at Pécs
 IHLET Research Center PublicBenCo
 37. CC Soft Ltd



HUNAGI is member of the EUROpean umbrella organisation for Geographical Information, which has about 6500 member institutions, organisations, industry representatives and individual members in 22 European countries

More information: www.eurogi.org

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