



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 : 101 institutions and organisations, 8 countrywide projects, 22 students from 11 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.

The objective 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)

Adoption of Acquis & Transition Facility Programmes

European level:

EU Framework Programmes,

European Spatial Data Infrastructure (INSPIRE) Public Sector Information, GI Network in Europe, GMES and GALILEO, UNECE, FAO SEUR Close collaboration with EUROGI, EuroCadastre, EuroGeographics, GISIG and European Institutions eg. DG JRC, InfSo, Envi, Eurostat, EEA, Research **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 (2005) and Santiago de Chile (2006).

HUNAGI has seat in the Executive Committee of EUROGI and in the Board of Directors, GSDI



Major actions

April 2003

gita Conference Budapest
Info Day on MePÁR, MADOP projects
Spanish-Hungarian Day on Land
FAO Workshop on Participatory negotiatiable territorial planning and management Budapest
FIG Working Week Marne la Vallée
AGILE Conference Lyon

May 2003

French-Hungarian Day on Land
EU INSPIRE country visit (with 25 interviews)
EUROGI ExCom meeting Apeldoorn
FIG/WPLA Workshop Athens
3rd Kaposvár Conference on GIS

June 2003

Italian-Hungarian Day on Land
EARSel Symposium Gent (FÖMI)
CAP IACS (CelkCenter, FÖMI)
CelkCenter int'l committee meetings
FAO invitation: cooperation with NGOs and COs
9th EC GI/GIS Workshop A Coruna
Conference on Remote Sensing of Urban Areas (ISPRS WG VII/4), Regensburg

July 2003

INSPIRE Country Report enhancement
GINIE Country Questionnaire completion
Dutch-Hungarian TALC Project Meeting
GIS Sessions of EFITA
7thINSPIRE Expert Meeting Rome
European Commission Permanent Committee on Cadastre Meeting Rome
GSDI Steering Committee Meeting Cambridge
Cambridge Mapping Manager's Meeting Cambridge
GIM Magazine July issue column "Insider's view"

August 2003

Summer School GIS in Land Management
Inquiries from Australia and from the World Bank
HUNAGI got invitation to the *e-Rural*
AGILE Council Meeting

September 2003

CLC2000 Intersectoral Steering Committee meeting
AGI Conference London
Task Force on SDI strategyTALC Study Tour in the Netherlands

World Bank and IMF Annual Assembly (CelkCenter info material released for nearly 150 member states)

Digital Earth 2003 Symposium, Brno
EUROGI ExCom meeting Apeldoorn
12th National GIS Conference, Szolnok
UNECE WPLA Workshop on Organisational Sustainability and Capacity Building. Edinburgh

October 2003

EuroGeographics General Assembly, Istanbul
EU Permanent Committee on Cadastre Rome
South-Eastern Europe- Spatial Data Infrastructure Conference Sofia
AGEO Open Day on PSI Vienna
CelkCenter's Visibility and Networking Workshop

November 2003

FAO Workshop on Land Tenure Databases
Bekes's Photomap (spectral-spatial-map) Conference
GINIE Final Workshop Brussels
UNECE WPLA 3rd Session Geneva
4th GMES Forum Baveno EUROGI was represented by its Hungarian ExCom member

December 2003

EU Permanent Committee Meeting on Cadastre hosted by the Ministry of Finance, Rome
EU 2nd Cadastre Congress Rome
World Forum on Information Society, Geneva
World Summit on Information Society, Geneva
8th INSPIRE Expert Meeting, Brussels
13rd HUNAGI General Assembly hosted by DLM MoARD

January 2004

EOSC-HSO-HUNAGI Conference
EUROGI ExCom
CelkCenter Meeting of Int'l Committees

February 2004

PCGIAP Workshops & 7thGSDI Conference
MITS Interministerial Meeting, MoIT, Budapest
Prep of the GSDI-FIG Conference on the theme „From Pharaos to the Information Society”, Cairo
HUNAGI in the Board of Directors, GSDI

March 2004

9th INSPIRE Expert Meeting, Brussels
GIS for Agriculture and Forestry -PROGIS Demonstration, MoARD
GIS Conference Nagykanizsa, Hungary

EUROGI Members' Day and AGM, Brussels
GIS at the Hungarian Exhibition at InfSo, Brussels
GIS Open, Székesfehérvár, Hungary
TALC Training (NL-HU coop in Land Issues)
Book chapter review on Urban Remote Sensing
By request, HUNAGI assissted for AGILE in voting management
Invitation by GIM Editorial Board to write a column

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
CelkCenter's Digital Geographic Data Conference
HUNAGI invited to the 3rd World Bank NGO Conference, Istanbul
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 Agroinformatics (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
EuroGeographic General Assembly, Athens
8th Intl Geoscience Congress, Santiago de Chile

INTERDISCIPLINARITY AND MULTISECTORALITY: MEMBERS OF HUNAGI

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

For more information, incl. membership: pls contact
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www.hunagi.hu

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 www.eurogi.org



The Ministry of
Agriculture and
Rural
Development
provides
infrastructural
support for
HUNAGI since
1994.

ACADEMIA

1994 College of Geoinformatics,
University of West-Hungary
1996 ATC Agroinformatics 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.Eötvös
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
18. Chair of Automation, Veszprém
University

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 (CelkCenter, CLC,
CROPMON, EUPOS, INTREL,
MADOP, META, VinGIS)
Prime Minister's Office
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 Protection
Service
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 Protection
Service
Jász-Nagykún-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 (100th application for HUNAGI
Membership)
Csongrád County Land Office
Borsod-Abaúj-Zemplén County Land
Office
Research and Informatics Institute for
Agricultural Economics (AKII)
Jász-Nagykún-Szolnok County Land
Office
National Directorate of Environmental,
Nature Protection and Water
36. Geodetic and Geophysical Research
Institute of the Hung. Acad. of Sciences

NON-GOVERNMENTAL

1994 Igit Hungary Geospatial
Information & Technology Association
Hungarian Academic and Research
Network Association (HUNGARNET
Association)
Hungarian Geographical Society
Hungarian Association for Settlement
and Regional Development
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
Agroinformatics (MAGISZ)
2001 Society of Hungarian Surveying
and Mapping Entrepreneurs
WWF Hungary
2003 12. FAO Land Tenure Service –
SDAA Outpost in Budapest

STUDENT DIVISION

22 members
from 11 Universities and Colleges

Mentor: Prof. Dr. Béla Márkus,
West Hungary University, College of
Geoinformatics

www.hunagi.hu

Homepage of HUNAGI



So far 23800 visitors (as of 15.11.2004)
HUNAGI activities were presented
recently at the 8th Geoscience Congress



PRIVATE SECTOR

2000 VITUKI Consult
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
Geodézia 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.
Telespazio Hungary Ltd.
T-Systems Unisoftware Ltd
2004 Infoterra Hungary Ltd
EUROSENSE Ltd.
HungaroGEO Ltd
Rudas & Karig Ltd
CartoHansa Ltd.
35. ATLAS INNOGLOBE Ltd



EUROGI Member Countries

More information please contact:

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