VII th EUREGEO CONGRESS

7 th EUropean Congress on REgional GEOscientific cartography and information systems

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BOLOGNA 12/15 JUNE 2012

The Emilia Romagna Apennines GEOPARK PROJECT

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26.06.2012

BOLOGNAPPENNINO
GAL Appennino Bolognese

Programma di Sviluppo Rurale dell'Emilia-Romagna 2007/2013

LEADER

What is a GEOPARK ?

- A territory…
  .
- … with a great geological heritage
- A territory developing the «Geotourism »…
- …in cooperation with its inhabitants
- An experimental territory…
- …inside a thematic network

http://www.europeangeoparks.org/?page_ic

Introduction

European Geoparks Network

50 European zones working together to conserve and valorise their geological heritage through the integrated and sustainable development of their territories, are pleased to welcome you to the website of the European Geoparks Network.

Home | Welcome | Activities | Events | Organization | Join EGN

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Introduction

http://www.europeangeoparks.org

Have you ever walked acro
varieties of rock and shapes of mountains, hills and valleys came to be?

Have you ever experienced a moment of exhilaration when looking down from the top of a cliff to the sea crashing below or across the snowy ridge of high mountains and wondered, how did these things form?

Likewise, have you ever picked up a rock from the floor of a quarry or from the sea-shore and wondered about that rocks long history? Were you able to find the answer your questions?

If not, then welcome to the world of European Geoparks where we aim to explore our geological heritage and provide the answers to many of these questions.
Many people when asked about geological heritage think of places such as the Grand Canyon, Iceland, Mount Etna, the Giant's Causeway or the Alps.

However there is more to geological heritage than these special, often exceptional outcrops. Across Europe there are examples of landscapes and rocks that provide key evidence of a particular moment in Earth history and they too are part of our geological heritage.

Geological heritage is also a recognition, or acceptance, of Man's role to provide an economically sustainable future for the development of society as a whole, as well as our responsibility to share, but also to safeguard, that heritage. In many ways the geological heritage of Europe is as diverse and interesting and dynamic as the multi-cultural heritage of Europe's many regions.

European Geoparks Network

United Nations Educational, Scientific and Cultural Organization

Affiliated Organization

ROLE of the EGN-GGN

The Shimabara declaration 11-15 May 2012

- EDUCATION
- CLIMATE CHANGE
- NATURAL RESOURCE MANAGEMENT
- CONSERVATION OF GEOLOGICAL HERITAGE
- COMMUNITIES INVOLVEMENT
- EXCHANGE OF KNOWLEDGE

THE EGN-GGN
European and Global Geoparks Network

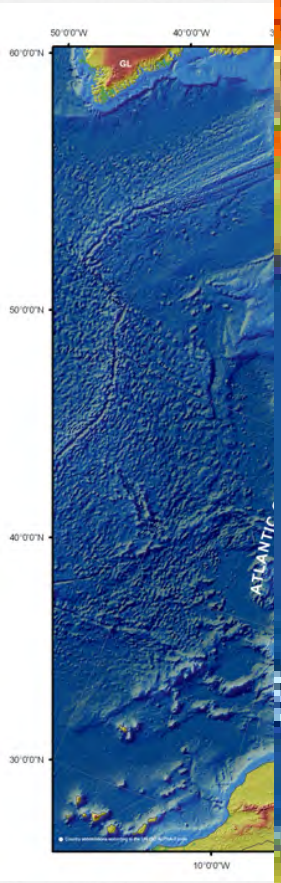
http://www.europeangeoparks.org/?page_ic

Meet our Geoparks

members of the Global Geoparks Network assisted by UNESCO (GGN)

	NAME	COUNTRY	WEBSITE	EMAIL
1	Reserve Geologique de Haute-Provence	FRANCE	website	email
2	Vulkaneifel Geopark	GERMANY	website	email
3	Petrified Forest of Lesvos	GREECE	website	email
4	Parque Cultural del Maestrazgo	SPAIN	website	email
5	Psiloritis Natural Park	GREECE	website	email
6	Geo and Naturepark TERRA.vita	GERMANY	website	email
7	Copper Coast Geopark	IRELAND	website	email
8	Marble Arch Caves Global Geopark	IRELAND	website	email
9	Madonie Geopark	ITALY	website	email
10	Rocca di Cerere Geopark	ITALY	website	email
11	Nature Park Steirische Eisenwurzen	AUSTRIA	website	email
12	Bergstrasse-Odenwald Geopark	GERMANY	website	email
13	North Pennines AONB European Geopark	UK	website	email
14	Luberon, Parc Naturel Regional	FRANCE	website	email
15	North West Highlands Geopark	Scotland, UK	website	email
16	Swabian Albs Geopark	GERMANY	website	email
17	Geopark Harz . Braunschweiger Land Ostfalen	GERMANY	website	email
18	Hateg Country Dinosaurs Geopark	ROMANIA	website	email
19	Parco Del Beigua	ITALY	website	email
20	Fforest Fawr Geopark	UK	website	email
21	Bohemian Paradise	CZECH REPUBLIC	website	email
22	Cabo de Gata – Nijar Natural Park	ANDALUCIA, SPAIN	website	email

Europea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GLOBAL GEOPARKS NETWORK

GLOBAL GEOPARKS

1 Mount Lushan Geopark – P.R. China(2004) 2 Geopark Wudalianchi – P.R. China (2004) 3 Songshan Geopark – P.R. China (2004) 4 Yuntaishan Geopark – P.R. China (2004) 5 Danxiashan Geopark – P.R. Ch
7 Zhangjiajie Sandstone Peak Forest Geopark – P.R. China (2004) 8 Huangshan Geopark – P.R. China (2004) 9 Reserve Géologique de Haute Provence – France (2004) 10 Petrified Forest of Lesvos – Greece (2004) 11 Vulkaneifel
13 Psiloritis Natural Park – Greece (2004) 14 Nature park Terra Vita European Geopark – Germany (2004) 15 Copper Coast – Ireland (2004) 16 Marble Arch Caves European Geopark – Northern Ireland (2004) 17 Ma
19 Nature Park Eisenwurzen – Austria (2004) 20 European Geopark Bergstrasse–Odenwald – Germany (2004) 21 North Pennines AONB – England UK (2004) 22 Park Naturel Régional du Luberon – France (2005) 23 North We
25 Geopark Harz Braunschweiger Land Ostfalen – Germany (2005) 26 Xingwen National Geopark – P.R. China (2005) 27 Hexigten National Geopark – P.R. China (2005) 28 Yandangshan National Geopar
30 Hateg Country Dinosaur Geopark – Rumania (2005) 31 Parco del Beigua – Italy (2005) 32 Fforest Fawr Geopark – Wales UK (2005) 33 Bohemian Paradise Geopark – Czech Republic (2005) 34 Qeshm Island – Iran (2006)
37 Cabo de Gata – Spain (2006) 38 Naturtejo Geopark – Portugal (2006) 39 Gea-Norvegica – Norway (2006) 40 Araripe Geopark – Brazil (2006) 41 Fangshan Geopark – Hebei Province – P.R. China
43 Funiushan Geopark – Henan Province – P.R. China (2006) 44 Wangwushan-Daimeishan Geopark – Henan Province – P.R. China (2006) 45 Jingpohu Geopark – Heilongjiang Province – P.R. China (2006) 46 Taishan Geopark – Shan
48 Papuk Geopark – Croatia (2007) 49 Lochaber Geopark – Scotland UK (2007) 50 Langkawi Geopark – Malaysia (2007) 51 English Riviera Geopark – England UK (2007) 52 Longhushan Geopark – P.R. China (2007) 53
55 Kanawinka Geopark – Australia (2008) 56 Geo Mon – Wales UK (2009) 57 Arouca – Portugal (2009) 58 Qinling Geopark - Shaanxi Province – China (2009) 59 Alxa Geopark – Inner Mongolia – China (2009) 60 Itoigawa Geo
62 Unzen Volcanic Area Geopark - Japan (2009) 63 Shetland Geopark – UK (2009) 64 Chelmos-Vouraikos Geopark – Greece (2009) 65 Novohrad-Nograd Geopark – Hungary and Slovakia (2010) 66 Magma Geopa
68 Parco Nazionale del Cilento e Vallo di Diano, Campania – Italy (2010) 69 Rokua Geopark – Finland (2010) 70 Tuscan Mining Park, Toscana – Italy (2010) 71 Vikos-Aoos Geopark – Greece (2010) 72 Stonwhamme
74 Ningde Geopark – P.R. China (2010) 75 San'in Kaigan Geopark - Japan (2010) 76 Jeju island Geopark Korea (2010) 77 Dong Van Karst Plateau Geopark – Vietnam (2010) 78 Muskau Arch Geopark - Germany -
80 Burren and Cliffs of Moher- Republic of Ireland (2011) 81 Katla – Iceland (2011) 82 Bauges - France (2011) 83 Apuan Alps - Italy (2011) 84 Villuercaas-Ibores-Jara – Spain (2011) 85 Muroto - Japan (2011)

Prepa

THE EGN-GGN
some numbers..

67.177 km2 (0,65%) European surface.

6.635.000 people in the Geoparks.

Media of 134 / Km^2.

818 Geoparks sites.

180 museums .

33 sites with tickets.

Geopark 23 shops with local products.

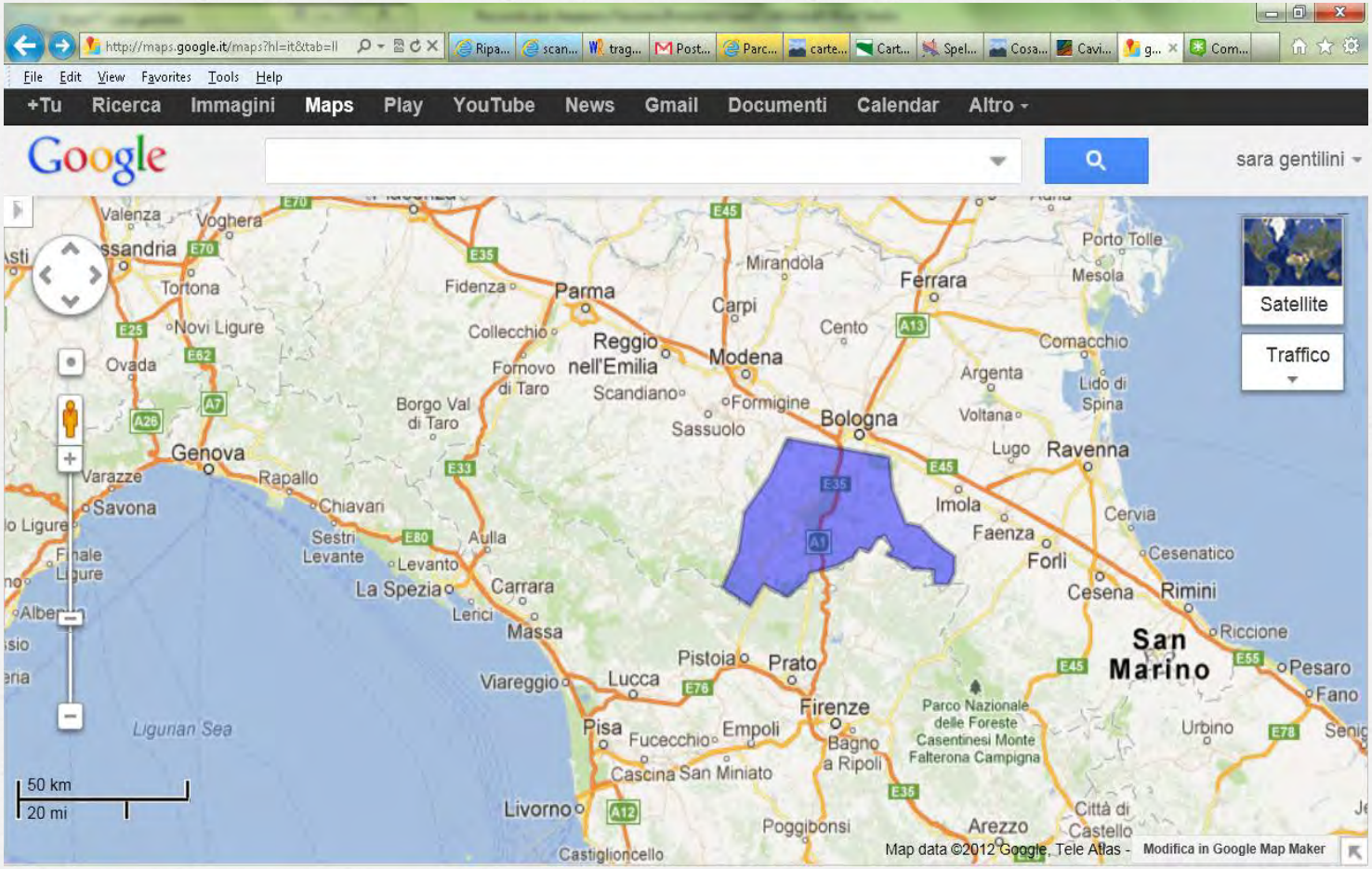
1 million visitors totally.

* EGN-GGN internal survey, October 2011, 32 Geoparks on 50

The PROJECT

- GAL BOLOGNAPPENNINO -COOPERATION PROJECT -LEADER PROGRAMME.
- Creation of a common strategy for the development of the area in term of geotourism and in order to improve the respect and knowledge in geological heritage.

THE AREA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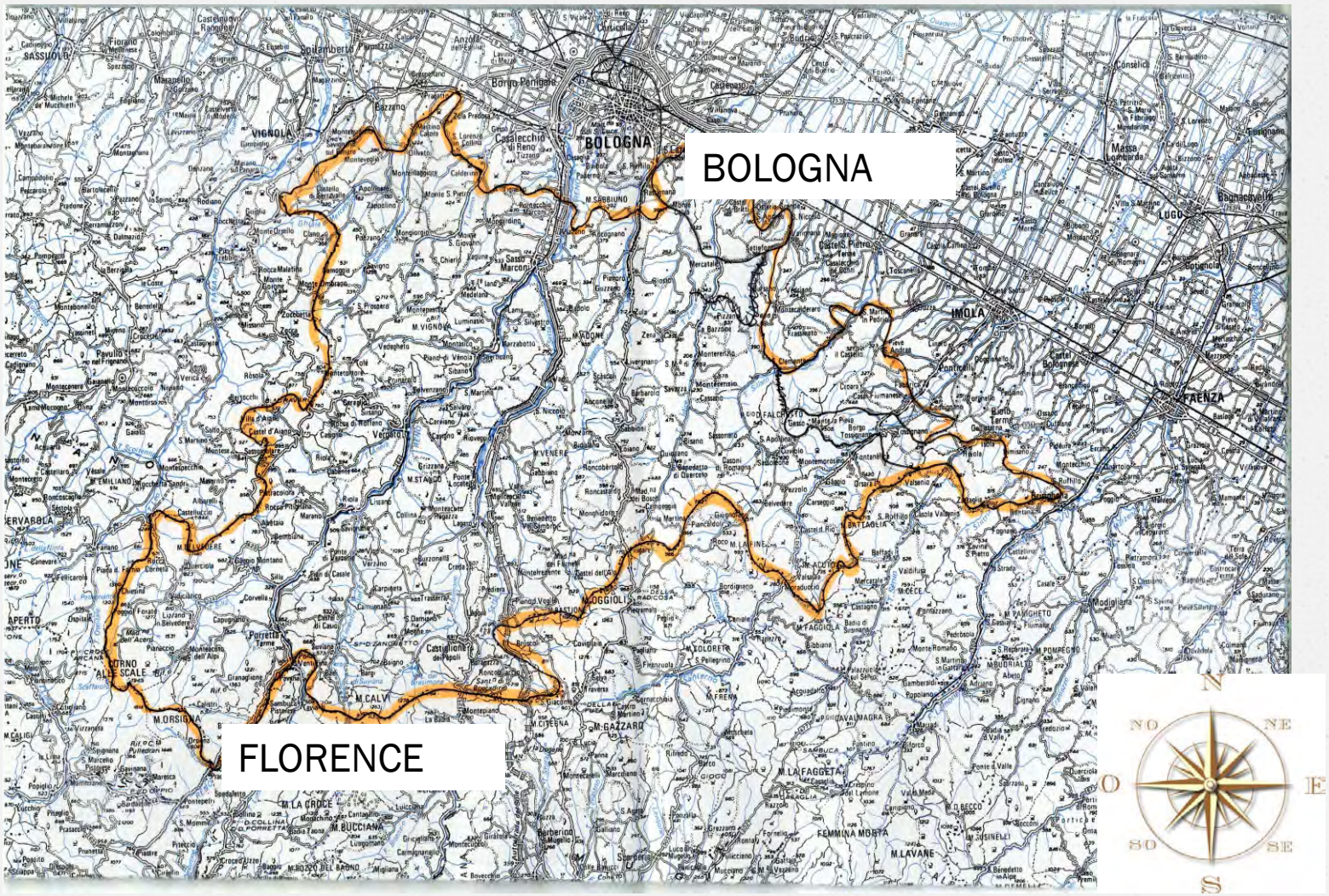
Voghera
Tortona
Novi Ligure
Ovada
Genova
Varazze
Savona
Rapallo
Chiavari
Sestri Levante
Levanto
La Spezia
Carrara
Massa
Aulla
Lerici
Fidenza
Parma
Collecchio
Fornovo di Taro
Borgo Val di Taro
Reggio nell'Emilia
Scandiano
Mirandola
Carpi
Modena
Formigine
Sassuolo
Cento
Ferrara
Bologna
Argenta
Voltana
Lugo
Ravenna
Imola
Faenza
Forlì
Cesena
Cervia
Cesenatico
Rimini
Riccione
Porto Tolle
Mesola
Comacchio
Lido di Spina
San Marino
Pesaro
Fano
Urbino
Senigallia
Parco Nazionale delle Foreste Casentinesi Monte Falterona Campigna
Pistoia
Prato
Lucca
Viareggio
Firenze
Pisa
Fucecchio
Empoli
Bagno a Ripoli
Cascina
San Miniato
Livorno
Castiglioncello
Poggibonsi
Arezzo
Città di Castello
Ligurian Sea
50 km
20 mi
Map data ©2012 Google, Tele Atlas - Modifica in Google Map Maker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Thank you for the attention