

**Coordinating and integrating state-of-the-art Earth Observation
Activities in the regions of North Africa, Middle East, and Balkans and
Developing Links with GEO related initiatives towards GEOSS**



D5.5 GEO-CRADLE Portal (II)

Contract Number	H2020 SC5-18b-2015, Project GA number: 690133	Acronym	GEO-CRADLE
Full title	Coordinating and integrating state-of-the-art Earth Observation Activities in the regions of North Africa, Middle East, and Balkans and Developing Links with GEO related initiatives towards GEOSS.		
Project URL	http://geocradle.eu		
EC Project Officers	Ms Gaëlle LE BOULER & Ms Malgorzata ROGIVAL		

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Project GA number: 690133

Project Title: GEO-CRADLE - Coordinating and integrating state-of-the-art Earth Observation Activities in the regions of North Africa, Middle East, and Balkans and Developing Links with GEO related initiatives towards GEOSS.

Project Beneficiaries:

ID	Participant Organisation Name	Country	Logo
1	National Observatory of Athens (NOA) - Coordinator	Greece	
2	Interbalkan Environment Center (IBEC)	Greece	
3	Center for Environment and development for the Arab Region and Europe (CEDARE)	Egypt	
4	Research and Studies Telecommunications Centre (CERT)	Tunisia	
5	Tel Aviv University (TAU)	Israel	
6	Cyprus University of Technology (CUT)	Cyprus	
7	TUBITAK UZAY Space Technologies Research Institute (UZAY)	Turkey	
8	Space research and technology institute (SRTI)	Bulgaria	
9	National Institute of R&D for Optoelectronics (INOE)	Romania	
10	University of Ss Cyril and Methodius (USCM)	FYROM	
11	Institute for Nature Conservation in Albania (INCA)	Albania	
12	Institute of Physics Belgrade (IPB)	Serbia	
13	CIMA Research Foundation (CIMA)	Italy	
14	Academy of Athens (AOA)	Greece	
15	INOSENS (INS)	Serbia	
16	European Association of Remote Sensing Companies (EARSC)	EU	
17	EURISY	EU	
18	EuroGeoSurveys (EGS)	EU	
19	World Radiation Center (PMOD/WRC)*	Switzerland	

*Note: Switzerland is not requesting financial contribution from the EC



GEO-CRADLE H2020 SC5-18b-2015, GA No. 690133

<http://geocradle.eu/>

The screenshot displays the Geo-Cradle Portal website. At the top, there is a teal header with the GEO-CRADLE logo, navigation links (About GEO-CRADLE, Team, Activities, Regional Capacities, Outreach, Resources, Tools, News & Events), and a language selector (English). A search bar is also present. Below the header, a large banner features four thematic priorities: 'Adaptation to Climate Change' (desert landscape), 'Improved Food Security & Water Extremes Management' (irrigated field), 'Access to Raw Materials' (open-pit mine), and 'Access to Energy' (solar panels). A dark blue box with white text 'Thematic priorities of the Project' is overlaid on the banner. Below the banner, four project activities are listed with icons: 'Survey' (document icon), 'Pilot Activities' (gears icon), 'Networking Platform' (network icon), and 'DataHub' (database icon). Each activity has a brief description: 'Take part in our ongoing survey into the Regional Earth', 'Follow our pilot', 'Become part of the', and 'Access, search and share Earth Observation Data for'.

Geo-Cradle Portal

geocradle.eu/en

Search

Twitter Facebook

CRADLE

About GEO-CRADLE Team Activities Regional Capacities Outreach Resources Tools News & Events English

Adaptation to Climate Change

Improved Food Security & Water Extremes Management

Access to Raw Materials

Access to Energy

Thematic priorities of the Project

Survey

Take part in our ongoing survey into the Regional Earth

Pilot Activities

Follow our pilot

Networking Platform

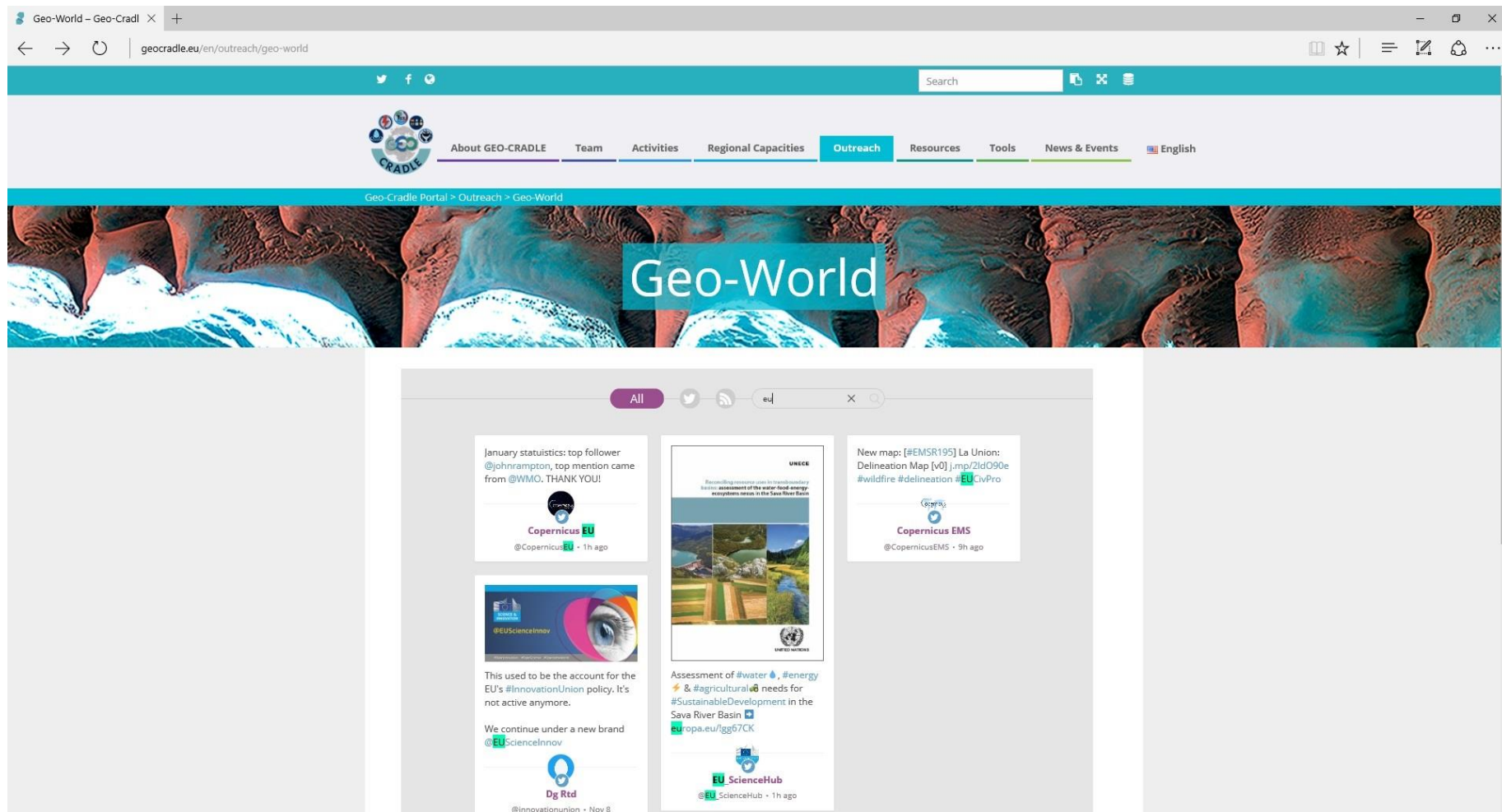
Become part of the

DataHub

Access, search and share Earth Observation Data for

Updates from previous version D5.4 GEO-CRADLE Portal (I):

1. The **GEO-WORLD** page in the **OUTREACH** menu: News and RSS from relevant websites are presented, including a search box. A shortcut button on the homepage (next to the buttons of the social networks) is available for quick access to this new page and, furthermore, a preview of this page is shown at the bottom of the homepage in the Social Media Feed area.



2. Arabic version of the site: All the menus and the basic content of the website are now available in Arabic too.

بوابة المشروع

geocradle.eu/ar

بحث

الرئيسية الأخبار والفعاليات الأنشطة المصادر التوعية القدرات الإقليمية التشاور فريق العمل حول المرصد الأرضي

CRADLE

خامن الري غت عم في كتلا

عق اطلال لوع لوصحل

ماخل داوملا لوع لوصحل

هايمل اقراداو يئ ادغل نامل نيسحت

الأولويات النوعية للمشروع

الدراسة الاستقصائية

المشاركة في الاستطلاع المستمر لدينا في قدرات المراقبة الإقليمية للأرض

أنشطة تجريبية

اتبع أنشطتنا التجريبية في أربعة مجالات موضوعية هي: التكيف مع تغير المناخ، تحسين الأمن الغذائي وإدارة المياه، وتحسين فرص الحصول على المواد الخام والمطاقة

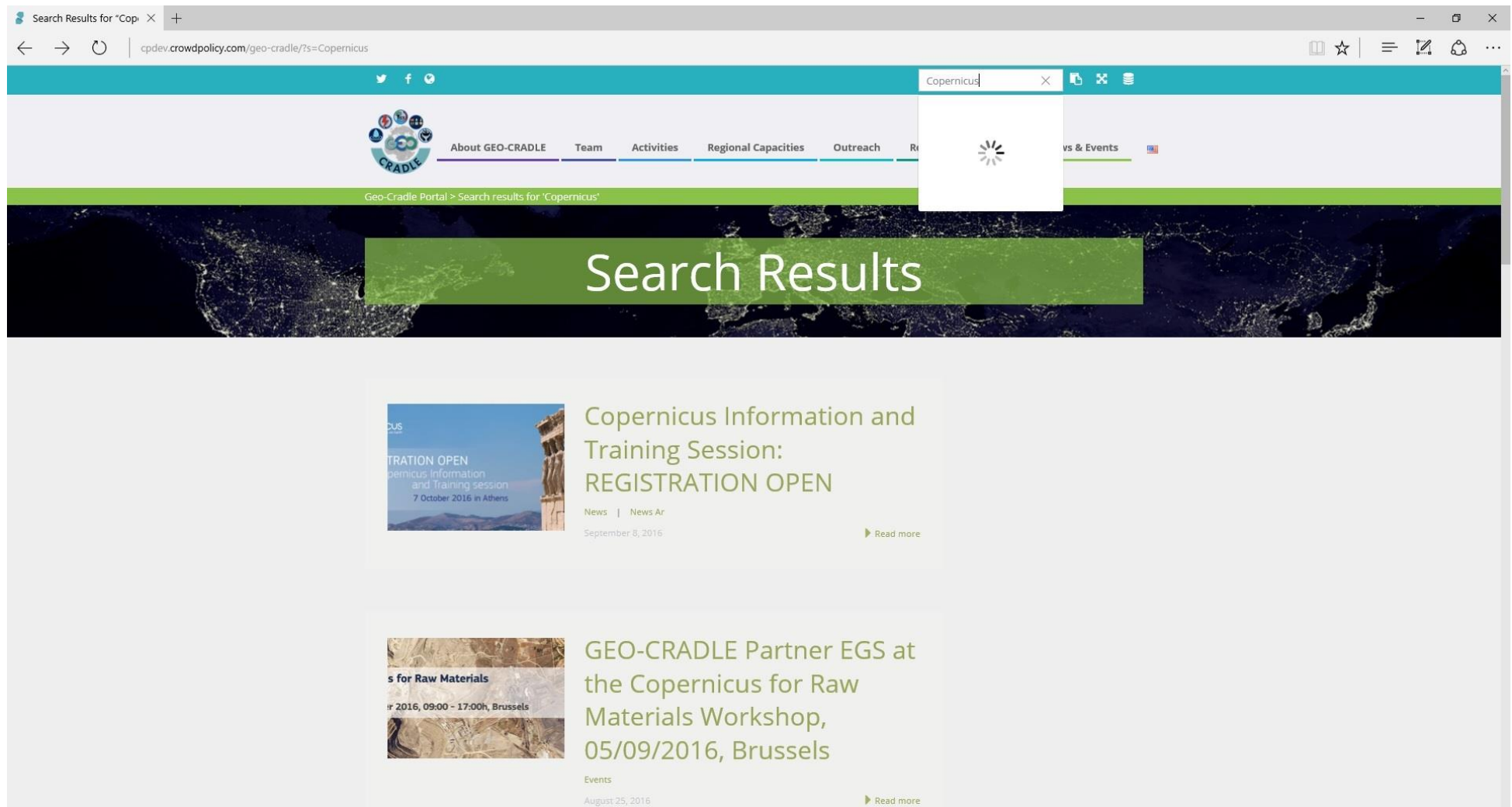
منصة الشبكات

كن جزءا من مجتمع المرصد الأرضي GEO-CRADLE والتفاعل مع أصحاب المصلحة في بلاد البلقان وشمال أفريقيا والشرق الأوسط

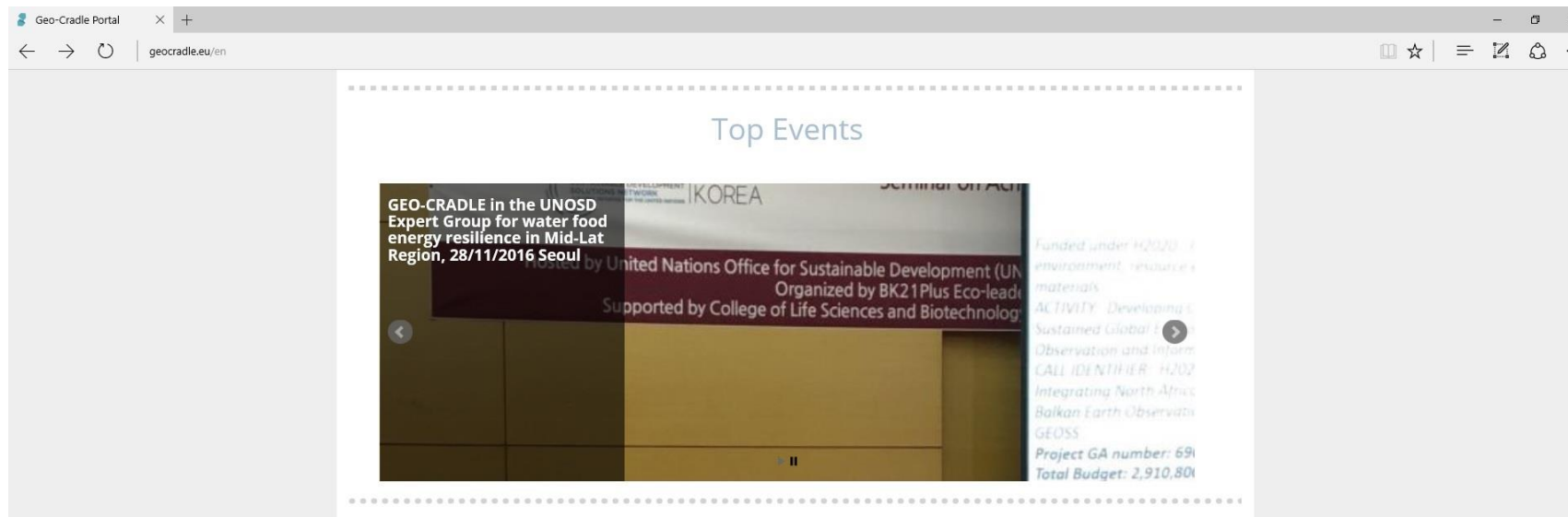
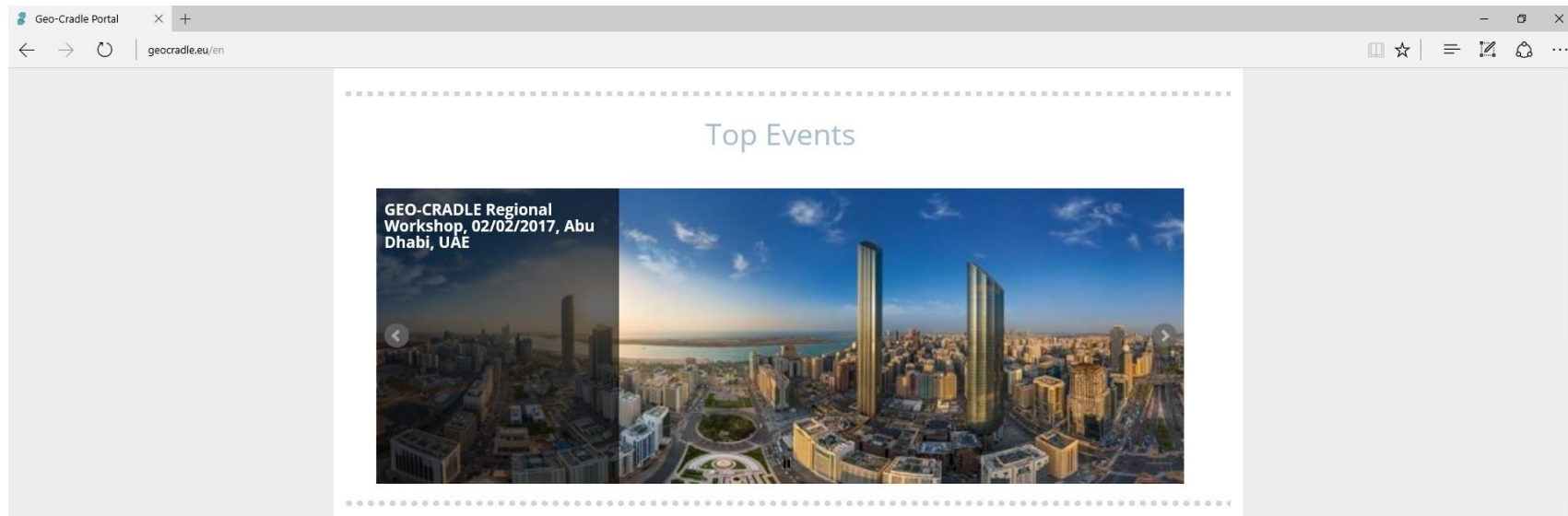
مخزن البيانات

الوصول والبحث وتبادل بيانات رصد الأرض للمناطق الثلاث.

3. Search option: The user can now search the content of the website using the Search tool on the top, by entering the word of interest. Events and News are also included in the searching process.



4. **Top Events Slider:** The most important events are now presented in this slider, which includes the events organized by GEO-CRADLE, as well as the events of international importance where GEO-CRADLE participates.





The final version of GEO-CRADLE Portal will consist of the Website, the Networking Platform (Stakeholders' Database) and the Regional Data Hub.

A detailed list of the updates and improvements of the Website is presented above.

A functional first demo of the Networking Platform is almost ready, and soon the current list of the 240 stakeholders that filled in the GEO-CRADLE Survey will be loaded.

In parallel the Regional Data Hub is under development having as first priority for its functionality to return results from the GEOSS portal.

The scheduled timeline for the development of both tools (Platform and Data Hub) is been followed normally. A detailed presentation of them will be available in the D5.6.