

Introducción al OGC y el Programa de Conformidad



Dr. Luis Bermudez
Open Geospatial Consortium (OGC)
Dia de la Interoperabilidad (Barcelona)
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Open Geospatial Consortium

- Fundada en 1994
- Lidera en el mundo el desarrollo de estándares geospaciales
- Mas de 500 miembros
- Más de 40 estándares

Misión del OGC

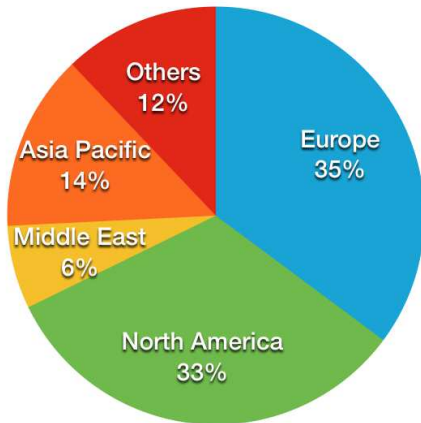
- Foro global
- Coordina desarrolladores y usuarios
- Interoperabilidad geospacial



OGC - Grande en Europa

- Mayoría de Miembros
- MoU con JRC
- 50% son Reuniones son en Europa

512 Miembros en todo el mundo



Acuerdo entre la Commission Europea JRC y OGC

OGC and Joint Research Centre to collaborate on standards for geospatial interoperability



OGC Press Releases

Contact:

info@opengeospatial.org

Content:

19 June 2014. The Open Geospatial Consortium (OGC®) and the European Commission's Joint Research Centre (JRC) have signed a collaboration agreement to enhance the development and use of geospatial standards. It is anticipated that this collaboration will enable the JRC to more effectively contribute to the OGC standards process, and facilitate the consideration of European objectives and requirements during the development of international open geospatial standards.

El 50% de las reuniones del Comité Técnico (TC) ocurren en Europa

March '15: OGC TC/PC Meetings - Barcelona, Spain

March 9th, 2015 - March 13th, 2015

[Read More...](#)

June 2015: OGC TC/PC Meetings - Boulder, Colorado

June 1st, 2015 - June 5th, 2015

[Read More...](#)

September '15 Technical and Planning Committee - Nottingham, UK

September 14th, 2015 - September 18th, 2015

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December '15 Technical and Planning Committee - Sydney Australia

November 30th, 2015 - December 4th, 2015

[Read More...](#)

Ejemplo de grupos de trabajo por dominios

- Aviation
- Business Intelligence and Decision Support
- Defence and Intelligence
- Earth System Science (ESS)
- Energy and Utilities
- Hydrology
- LandInfra
- Law Enforcement and Public Safety (LEAPS)
- Location Services and Mass Market Domain
- Met/Oceans

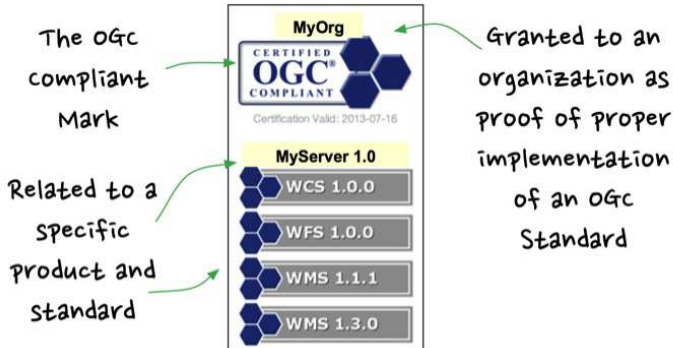
Ejemplo de grupos de trabajo por tecnologías

- 3D
- Geosemantics
- Security
- Sensor Web Enablement (SWE)
- Workflow

Como beneficiarse del OGC?

- Como miembros se pueden enterar y participar en las últimas tecnologías - ventaja competitiva
- Patrocinar prototipos donde decenas de organizaciones a nivel mundial participan
- Recibir financiación participando en prototipos
- **Certificar sus implementacion con OGC - más oportunidades de negocio**

Programa de Conformidad



Como se sabe si un producto ha sido certificado?

organizations
procuring
technology
solutions

Purchasers of
Software

search

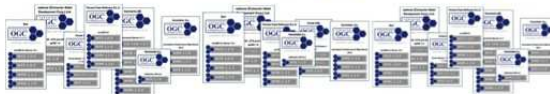
users of open
Source
Software

There are: 794 Implementing Products and 210 Compliant Products

The OGC Implementation database

Total = Number of implementations, Comp = Number of compliant products.			
Total	Comp	Specification / Version	OGC / Version
102	121	Web Map Service (1.1.1)	WMS 1.1.1
223	86	Web Feature Service (1.0.0)	WFS 1.0.0
120	81	Web Map Service (WMS) implementation Specification (1.3.0)	WMS 1.3.0
289	0	Web Map Service (1.2)	WMS 1.2
253	54	Web Feature Service (WFS) implementation Specification (1.1.0)	WFS 1.1.0
250	0	Web Map Service (1.1)	WMS 1.1

verify compliance



Por que certificarse?

Respond with
confidence to
RFQ/RFP



Promote their
product



HexGeo's 2014 products receive OGC certification.

Yashita Arora

Regional Marketing Manager for Asia-Pacific at Hexagon Geospatial

Read full press release here <http://bit.ly/1hCAee>
Geospatial 2014 Products Receive OGC Certification prweb.com

"In receiving OGC compliance, the Geospatial 2014 portfolio showcases its relevance and versatility to reach a broad range of organizational needs," said Mladen Stojic, President of Hexagon Geospatial, Huntsville, AL. (PRWEB) April 21, 2014 Hexagon

**Intermap Announces Immediate Access to its
NEXTMap Library of Digital Maps via OGC Compliant
Web Services**

Como certificarse?

1 Test in the OGC Free testing Facility



2 Apply for certification online



organizations
Promote their
certification

4 Product appears
as compliant in
the OGC database



3 Pay for use
of license
\$160 - \$11,200

Mas Información en el portal (<http://www.opengeospatial.org>)

