

IONIC Software

IONIC Software is a private and stand-alone company employing 30 people in Belgium (Corporate) and 10 people in Washington, in his US agency, called IONIC Enterprise.

Due to his R&D activities and involvement in international standardisation groups, IONIC Software is today recognized as one of the precursor and leader in the GIS interoperability. This is confirmed by a number of impressive references using the IONIC SW suite, « RedSpider ».

The IONIC Software mission is to create, develop and commercialize software components implementing emerging international specifications and standards in the field of geospatial land new information technologies.

With an objective to make GIS more interoperable. This interoperability allows them an integration with other data and systems inside one organization, or with other data or systems from other organizations through Internet. It also allows the information exchange between an important numbers of users.

The IONIC Software suite includes :

- RedSpider Web to expose and distribute geographical information through OGC web services
- RedSpider Catalog to publish and allow discovering of geographical resources (such as access data services, rendering services, data, ...)
- RedSpider Lobos for web services related to localization (Open Location Based Services)
- RedSpider Enterprise, an API allowing you to build geographical applications inside an organization and to develop geoportals based on OGC distributed web services.
- RedSpider Image Archive, a solution aimed to index, manage, publish and access large image repositories



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References

BRGM (French Geological Survey)
CADASTRE LUXEMBOURG
CHRYSLER-DAIMLER
Danish National Survey and Cadastre (KMS)
DGA FRANCE
ESA
EUROCONTROL
EUROPEAN COMMISSION
HUTCHISON 3G
NASA
NORWEGIAN MAPPING AUTHORITY
ORDNANCE SURVEY UK
RIJKWATERSTAAT THE NETHERLANDS
UNITED NATIONS