

Intergraph in SDI

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ABSTRACT

According to the spatial data infrastructure and INSPIRE directive, there are several types of services. Intergraph is the SDI technological leader and its solutions are fully in compliance with INSPIRE.

Discovery services, view services, download services, transformation and invoke spatial service services are required by INSPIRE. Of course, these are not the only specifications included to the INSPIRE directive. What would be the service for if we do not understand the data structure of individual providers? What would be the service for, if we do not understand the visual styles used in view service? What would be the service for, if the data are provided in the different structure or different style when we want to use it together? In order to prevent such situations INSPIRE covers different processes and specifications too. These include data specifications for several themes.

Intergraph is a principal member of the Open Geospatial Consortium and a company actively participating in all major INSPIRE drafting teams and local initiatives like state SDI groups.

Key word: INSPIRE, NSDI, GIS portal, Cadastral parcel.

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