



beneficiary:





**Beneficiary:**

FDEE Electrica Distribution Muntenia North SA  
- Ploiesti, Targoviste, Braila and Galati units

**Project purpose:**

To implement an informational system that allows the integration within a unitary structure of the data found in other informational systems of the beneficiary.

**Objectives:**

- Visualizing on a geographical format the company infrastructure
- Map view of additional information for the selected interest points
  - The additional data comes from the following informational systems:
    - Financial accounting system
    - SCADA system
    - Incidents and events management system
    - Investments works management system
    - Equipment management system
- Implementing a web portal that aggregates this information
- Developing reports and services that can expose the complex data within the informatics systems of the beneficiary to specialists, the public and other entities that manage the FDEE Electrica Distribution Muntenia North activities
  - ANRE, OPCOM, The Ministry of Commerce and Economy

**Technology:**

- Plantelligence for GIS
  - ESRI infrastructure for editing and publishing the geographical maps
  - SharePoint web-parts collection that implements geographical maps navigation and search functionalities
- Plantelligence Business Integrator
  - BizTalk infrastructure for configuring services for accessing data from the other informational systems of FDEE Electrica Distribution Muntenia North
  - Advanced mechanisms for aggregation and associating the client entities in Plantelligence super entities
  - SharePoint web-parts collection that implement complex business functionalities considering the integration of the other informational systems of the client
- Plantelligence Portal
  - SharePoint infrastructure which provides support for views, reporting and interaction of the other Plantelligence products

**Challenges:**

- The identification of the Beneficiary informational system features and the physical access to them
- The prioritization of the integrations necessary for implementation
- Development by using new technologies:
  - ESRI framework
  - SAP development libraries



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