



LIFE ELIA-RTE project

Creating green corridors under overheads lines



<http://www.life-elia.eu/en/>

Online user-friendly management plans at a wide scale

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The management plans of LIFE Elia-RTE sites is an open-source web platform containing useful documents for the future management of natural habitats, providing interactive web maps, the timing, and the description of management plans for 460 hectares of the right-of-way of the high voltage network.



1 – Mapping and planning
Build database and Geographic Information System (GIS) with all relevant information

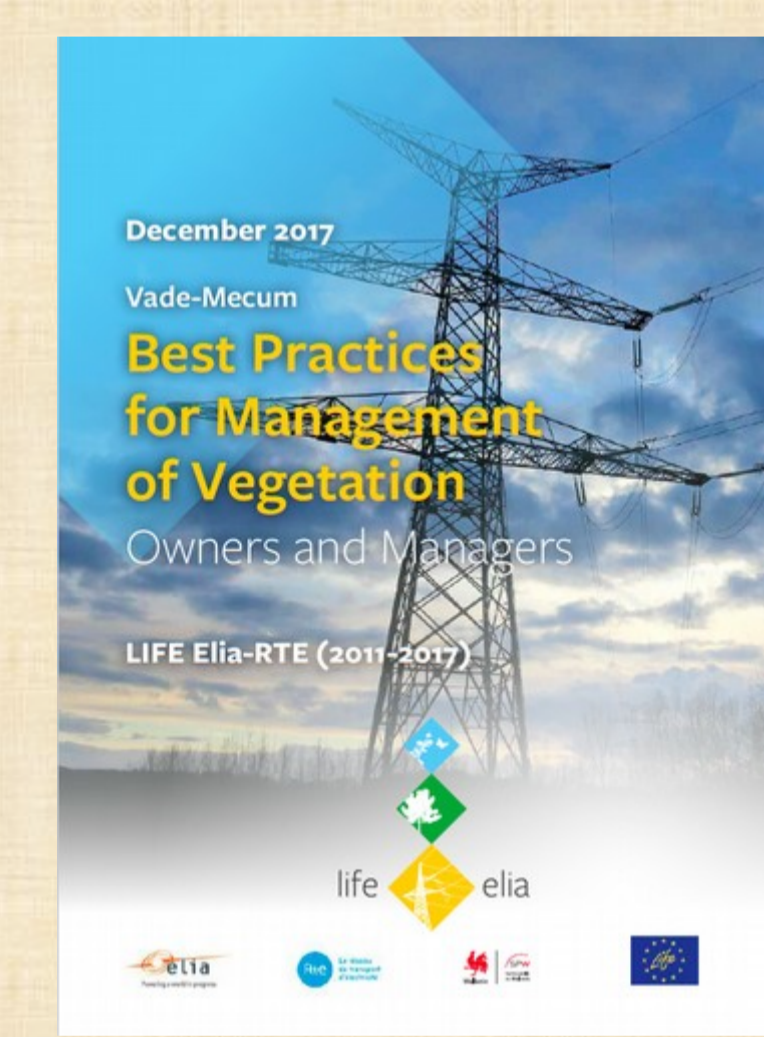


2 – Implementing actions
Choose the most suitable actions for habitats.
Consult land owner, managers, network operator for agreement.
Select sub-contractor and conduct work.



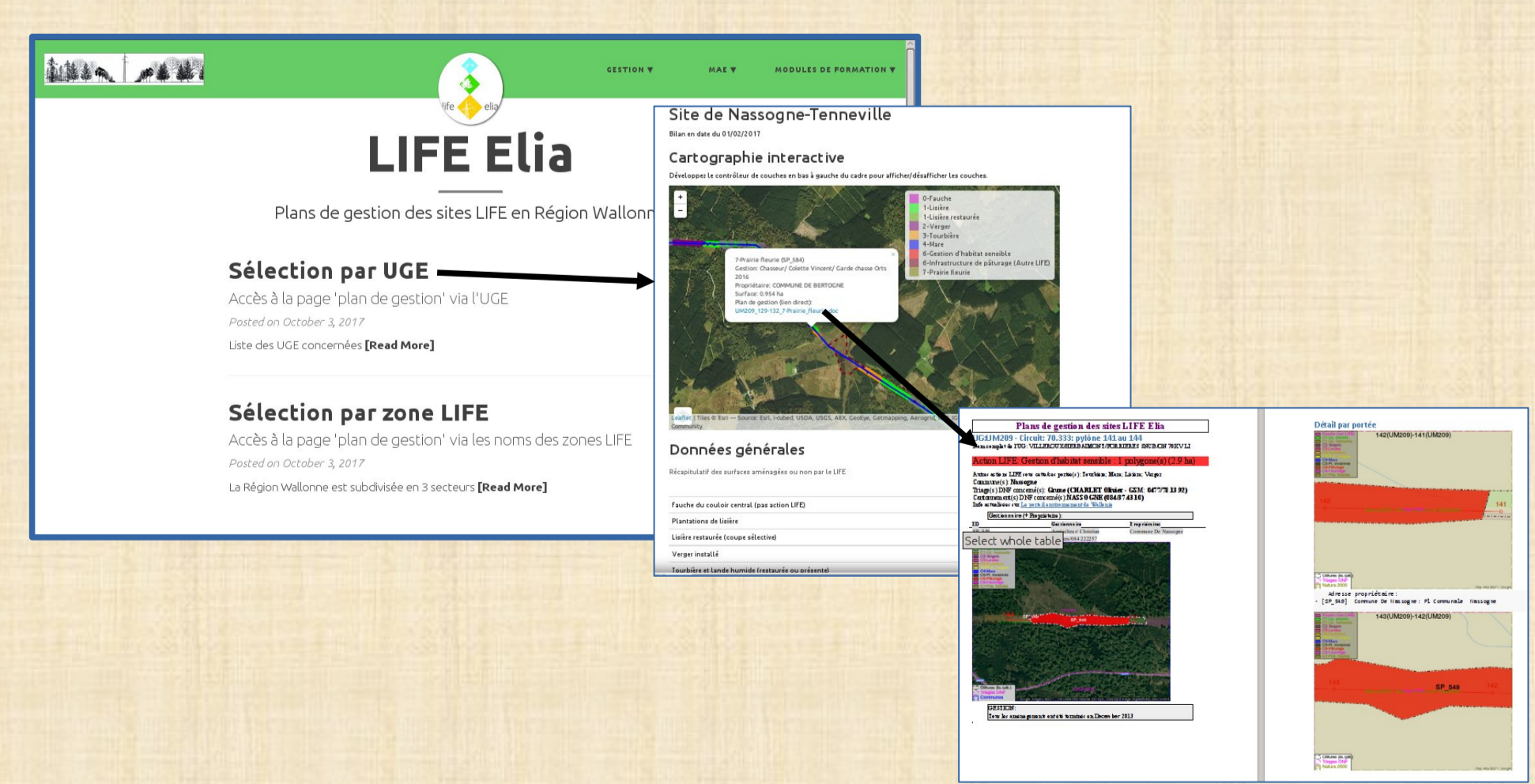
3 – Management plan
Avoid unreadable enormous documents !
Should update data sources and document itself.
Accessible to various stakeholders (including non-specialists) at different places.
Disseminate best practices advises.

Practical publications for best practices (download from www.life-elia.eu)

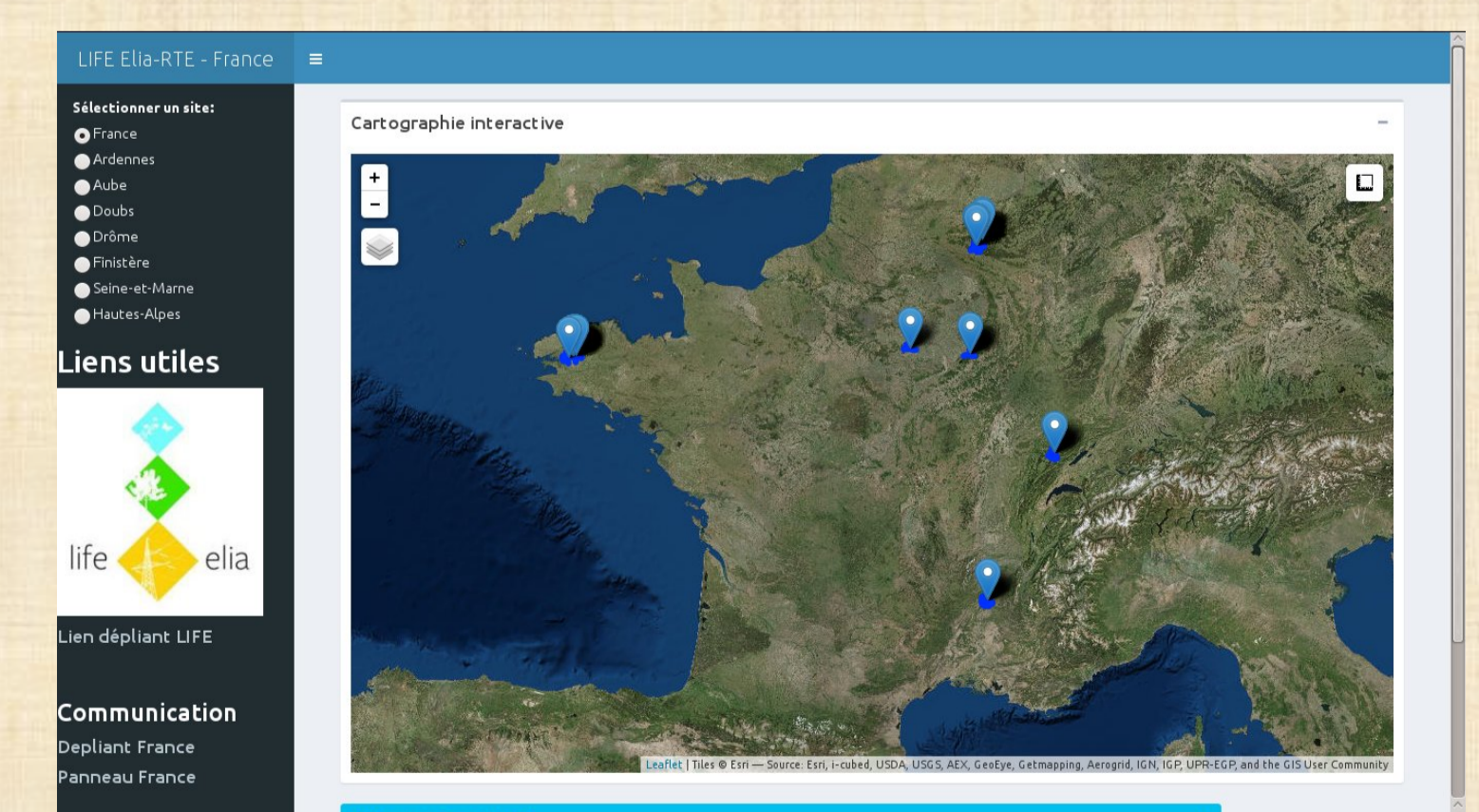


Our solutions : see the demo

Belgium
Hosted on GitHub (Jeckyll)
Webmaps (R + leaflet)
One document for each parcel



France
Webapp (Shiny)
Webmap (leaflet) with pictures
One document for each parcel
Direct link to all needed documents



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