

## Tourism Tracks Creation Service: “UsiWalk”



### Brief description

This tool will enable tourism tracks creation, based on a GPS trace. It will also be possible to complete the tracks with multimedia resources like text, audio comments, pictures and videos. At the user side, it will be possible to filter the tracks based on criteria such as the track's type, its theme, etc. For tourism entities, it will also be possible to add booking forms following the  $\mu 7$  modality, based on the UsiForms service.

This service will be delivered as a “Pay on demand” service.

### Features

It will integrate the following features:

- **The UsiXML technology** to enable contextual user interface adaptation.
- **A GPS trace importer** (form GPX or XML)
- **A content manager** to add multimedia content to specific places.
- **A form manager** for tourism organization, based on the UsiForms service.



[Publications](#)

[Download](#)

[Functions](#)

[Screen shots /  
Video link](#)

[FAQ](#)

### Inputs

- A GPS trace

### Outputs

- A tourism tracks database

### Planned version of the tools

- 2011 – This first version will run with “classical” browsers (desktops and laptops)
- 2012 - The final version will add support for mobile browsers.

### Authors

Defimedia s.a.

### Contact

Luc Ponsard  
Parc Crealys, Rue Phocas Lejeune 32, 5032 Gembloux  
Belgium  
+32 (0)81 81 03 81