



BASIC USER MANUAL

Our "GIS4GAS" web-mapping tool will help you to show your pipeline construction planning & progress on a map. Our tool allows a dynamic display of expected or actual progress of any linear project, and gives you the opportunity to answer an easy and didactic way to questions from your customer, partners, neighbors...

MAIN MENU

Project title

*Project name :

My project 1

Project description :

Project description

☐ Use description from KML file

*Your name :

Fred Astaire

*Your Email :

fred.astaire@gmail.com

☒ Subscribe to newsletter.

A few words to describe your project and display your file.

Our tool is 100% free, but we won't keep your data so long. With your email address, we can inform you before cleaning our data base & erasing your project.

Geographical data

*KML file :

Choisissez un fichier

Aucun fichier choisi

*Numbering of KPs :

East to West



*Path width :

2

pixels

A basic kml file is sufficient. Just specify the direction of your numbering and line thickness.

Planning details

*CSV file :

Choisissez un fichier

Aucun fichier choisi

A basic csv file exported from your planning file or built for purpose is fine, as long as it matches the following rules...



YOUR “CSV” FILE

Sample :

WBS	Tasks	Starting date	Ending date	Start KP	End KP	Progress %	Color
4.2	deforestation	05/11/2012	03/04/2013	58	0	100	green
4.3.1	opening track	19/11/2012	17/05/2013	58	0	100	red
4.4	cladding	17/12/2012	31/05/2013	58	0	100	orange
4.5	bending	07/01/2013	03/06/2013	58	0	96	#F4FF3A
4.6	automatic welding	21/01/2013	14/06/2013	58	0	88	#BD8D46
4.9	trenching	18/02/2013	04/07/2013	58	0	59	blue
4.12	embankment	22/02/2013	10/07/2013	58	0	56	purple
4.13.1	connection welding	22/02/2013	31/07/2013	58	0	29	black

Where :

- Columns should always be sorted like in this sample
- Titles are not necessary, and should be removed when processing with our “GIS4GAS” tool
- WBS (Work Breakdown Structure), will define the way your tasks and colors will be sorted
- Tasks descriptions will appear as caption on the displayed colored bar, when mouse is over
- Calendar will only be used for future projects, allowing a project display at a precise date
- KP’s (Kilometric Points), are showing if you proceed from KP0 or backwards
- Also, you can define with KP’s, if you are working from both pipe ends
- Progress, should always be keyed with rounded percentages
- Color codes, can be keyed in English or HTML Color Codes. You can find help from <http://www.colorhexa.com/> or <http://www.code-couleur.com/>

Our “GIS4GAS” tool is still under finalization. You can freely use this beta version, as is. Any suggestion and comment will be much appreciated

Best Regards

“Pipe On Track”

