

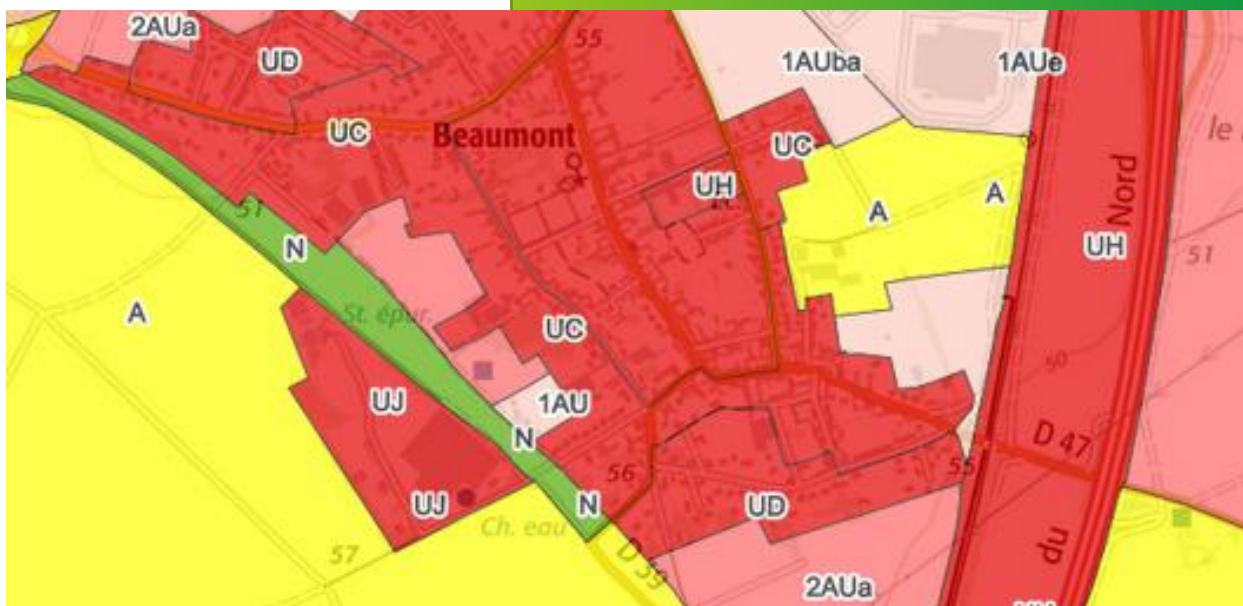


INSTITUT NATIONAL  
DE L'INFORMATION  
GÉOGRAPHIQUE  
ET FORESTIÈRE



07/09/2017

# UPDATE ABOUT THE FRENCH URBAN PLANNING GEOPORTAL





WHAT IS IT ?

Geoportal in action

# WHY DO WE NEED A NATIONAL URBANISM WEBSITE AND INFRASTRUCTURE?

To access urbanistic rules on local area:

- **Until now:** go to the competent authority head office
- **In 2020:** all urbanistic rules will be available on [www.geoportail-urbanisme.gouv.fr](http://www.geoportail-urbanisme.gouv.fr).



**Simplify access by citizens to the urbanistic rules and maps**



**Facilitate urbanism stakeholders jobs**



**Apply INSPIRE directive**

# WHAT IS THE NATIONAL CNIG STANDARD?

## ■ THE CNIG (NATIONAL COUNCIL OF GEOGRAPHICAL INFORMATION) BRINGS TOGETHER THE REPRESENTATIVES OF:

- Ministries
- Public institutions
- Territorial authorities
- Experts of geographical Information



## ■ THE NATIONAL CNIG STANDARD SPECIFICATIONS ARE CLOSE TO INSPIRE DATA MODEL BUT:

- More easy to understand from local actors points of view
- Are updated in line with French law evolutions

## ■ IN THE WEBSITE:

- The producers have access to a CNIG standard validator

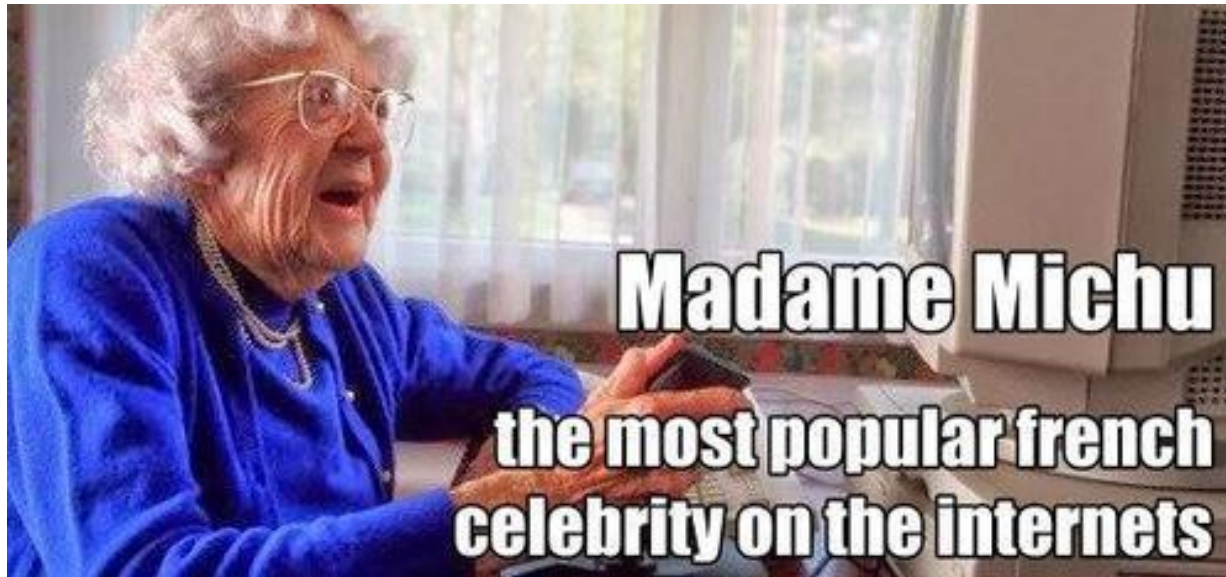
## WEBSITE

Please visit :



**<https://www.geoportail-urbanisme.gouv.fr/>**

# CITIZEN USE



Wants to add a veranda

to her house

<https://youtu.be/ZgUpKH5FHkA>



# PUBLIC AUTHORITIES USE



Has digitalized his local urban planning scheme and wants to upload it to the Geoportal

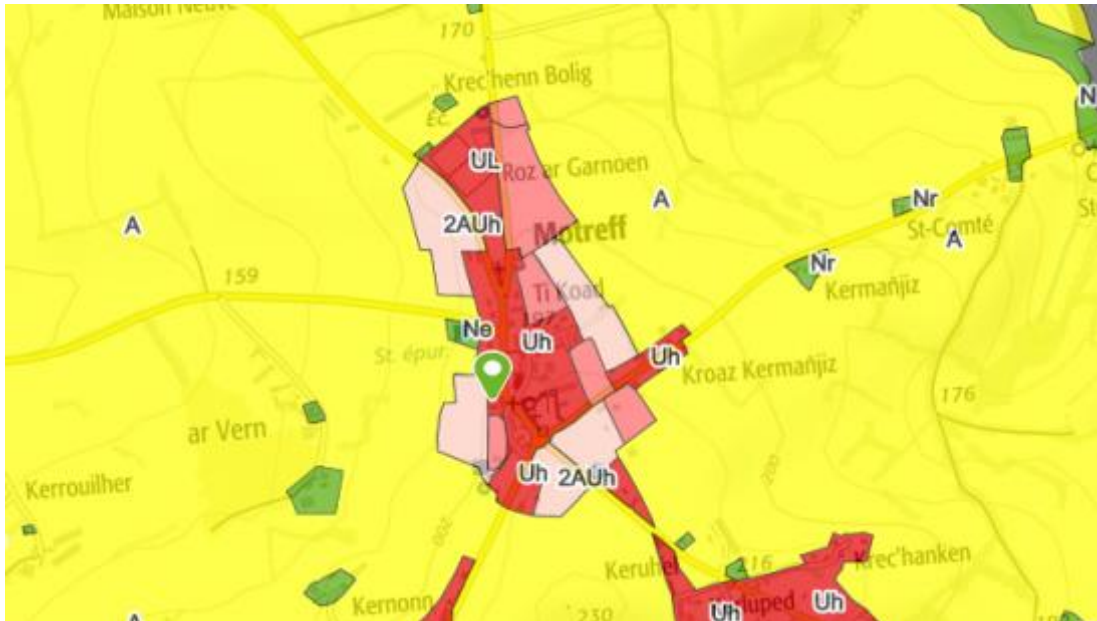
<https://youtu.be/8FgY1Ma4TW8>



SERVICES: WHAT'S  
NEW?



[VIEW SERVICE](#)



*View service: WMS*



To facilitate user understanding, WMS service has been split in 2017:

- WMS with Inspire layers
- WMS with Geoportal layers

# ATOM FEED



S'abonner à ce flux en utilisant

Marque-pages dynamiques

☐ Toujours utiliser Marque-pages dynamiques pour s'abonner aux flux.

S'abonner maintenant

## Service de téléchargement simple du Géoportail de l'Urbanisme

Ce flux permet de lister les documents présents sur le Géoportail de l'Urbanisme. Chaque entrée correspond à un document et pointe

### [CC de la commune de Fougaron \(31191\) - 05/08/2011](#)

mercredi 14 septembre 2016 10:25

Dataset Feed correspondant au document "31191\_CC\_20110805"

### [PLU de la commune de Seilhan \(31542\) - 12/10/2011](#)

mercredi 14 septembre 2016 10:10

Dataset Feed correspondant au document "31542\_PLU\_20111012"

### [CC de la commune de Le born \(31077\) - 09/05/2008](#)

mardi 13 septembre 2016 18:16

Dataset Feed correspondant au document "31077\_CC\_20080509"

### [PLU de la commune de Saint-martory \(31503\) - 07/11/2014](#)

mardi 13 septembre 2016 11:13

Dataset Feed correspondant au document "31503\_PLU\_20141107"

### [PLU de la commune de Saint-thomas \(31518\) - 24/08/2010](#)



Due to the increasing number of documents, Atom feed has now a system of pagination.

*download service: Atom feed*

```
<link href="http://www.geoportail-urbanisme.gouv.fr/atom/download-feed/?page=0" rel="previous" type="application/atom+xml" />
<link href="http://www.geoportail-urbanisme.gouv.fr/atom/download-feed/?page=1" rel="self" type="application/atom+xml" />
<link href="http://www.geoportail-urbanisme.gouv.fr/atom/download-feed/?page=2" rel="next" type="application/atom+xml" />
```

# WFS



## ■ SINCE JUNE 2017

- WFS is available on the French Urban Planning Geoportal
- Used by SDI to download vector layers
- An API allows developers to:
  - Get access to information about the document: layers, bbox, document type, list of associated pdf files...
  - Get access to the pdf files



HOW ? ASSISTING  
USERS

# ASSIST CITIZENS

At the 1<sup>st</sup> January of 2017, lots of municipalities have merged in FRANCE:

From 36 658 in 2015

To 35 498

But legal documents still apply to previous territory.

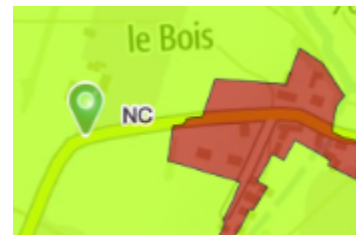


Since March 2017, The French Urban Planning Geoportal provides better information for document on those municipalities

Old municipality  
name

Zone couverte par la Carte Communale (CC) de la commune de **BRECTOUVILLE** fusionnée au sein de la commune de **TORIGNY-LES-VILLES**, approuvée le **09/08/2012**.

Merged municipality  
name



# ASSIST PRODUCERS

## Génération de fiche de métadonnées

Intitulé de la ressource (automatiquement rempli) *Plan local d'urbanisme de Luttenbach-près-Munster* [Ouvrir une fiche existante](#)

\* Standard CNIG

\* Version du standard

\* Catégorie de SUP

\* Référentiel cadastral

\* Version de référentiel cadastral

\* Echelle (dénominateur)

\* Date d'approbation


\* Organisme

\* Téléphone

\* Courriel

\* Adresse

\* Territoire




[Générer une fiche](#)

Coming soon

To help producers providing better quality metadata:

A tool to create online metadata will be implemented on the website:

 Based on the CNIG recommendations for urbanistic metadata

The CNIG validator will control the respect of the CNIG metadata recommendations

# USER TRAINING

## IN 2016:

Local administrator training by the project team

## IN 2017

Goal: inform and train the service providers who produce the data



WHERE ARE WE ?



## PROGRESS



**14 000 published documents in  
2020**

IN december 2016:

**819** published documents

IN september 2017:

**2184** published documents



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THANK YOU FOR  
YOUR ATTENTION

Geoportail-  
urbanisme.gouv.fr



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