

FRENCH NATIONAL URBANISM WEBSITE « LE GÉOPORTAIL DE L'URBANISME »

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THE FRENCH NATIONAL URBANISM WEBSITE

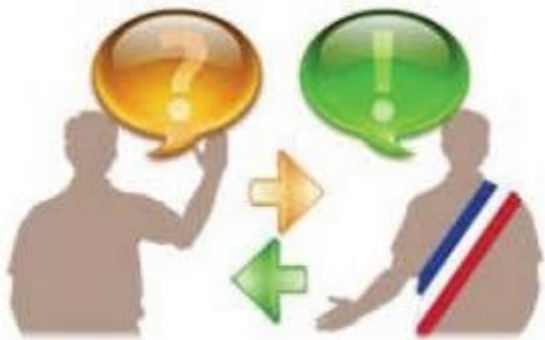
- WHY DO WE NEED A NATIONAL WEBSITE AND INFRASTRUCTURE?
- DIGITALIZING AND GATHERING URBANISTIC DATA
- ACCESSING URBANISTIC DATA
- COSTS AND EXPECTED BENEFITS
- DEMONSTRATION

WHY DO WE NEED A NATIONAL WEBSITE AND INFRASTRUCTURE?

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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.



Simplify access by citizens to the urbanistic rules and maps



Facilitate urbanism stakeholders jobs



Apply INSPIRE directive

DIGITALIZING AND GATHERING URBANISTIC DATA

DIGITALIZING AND GATHERING URBANISTIC DATA

- **CURRENTLY, URBANISTIC DATA ARE:**
 - Produced by municipalities or state services
 - Often still paper based
- **FRENCH STRATEGY ON URBANISTIC DATA IS INCORPORATED IN THE LAW (ORDONNANCE 19TH DECEMBER 2013)**
 - The competent authority has to digitalized the data between 2016 and 2020
 - The digitalization must respect the **national CNIG standard**
 - From 2020, urbanistic data must be published on the national urbanism website

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



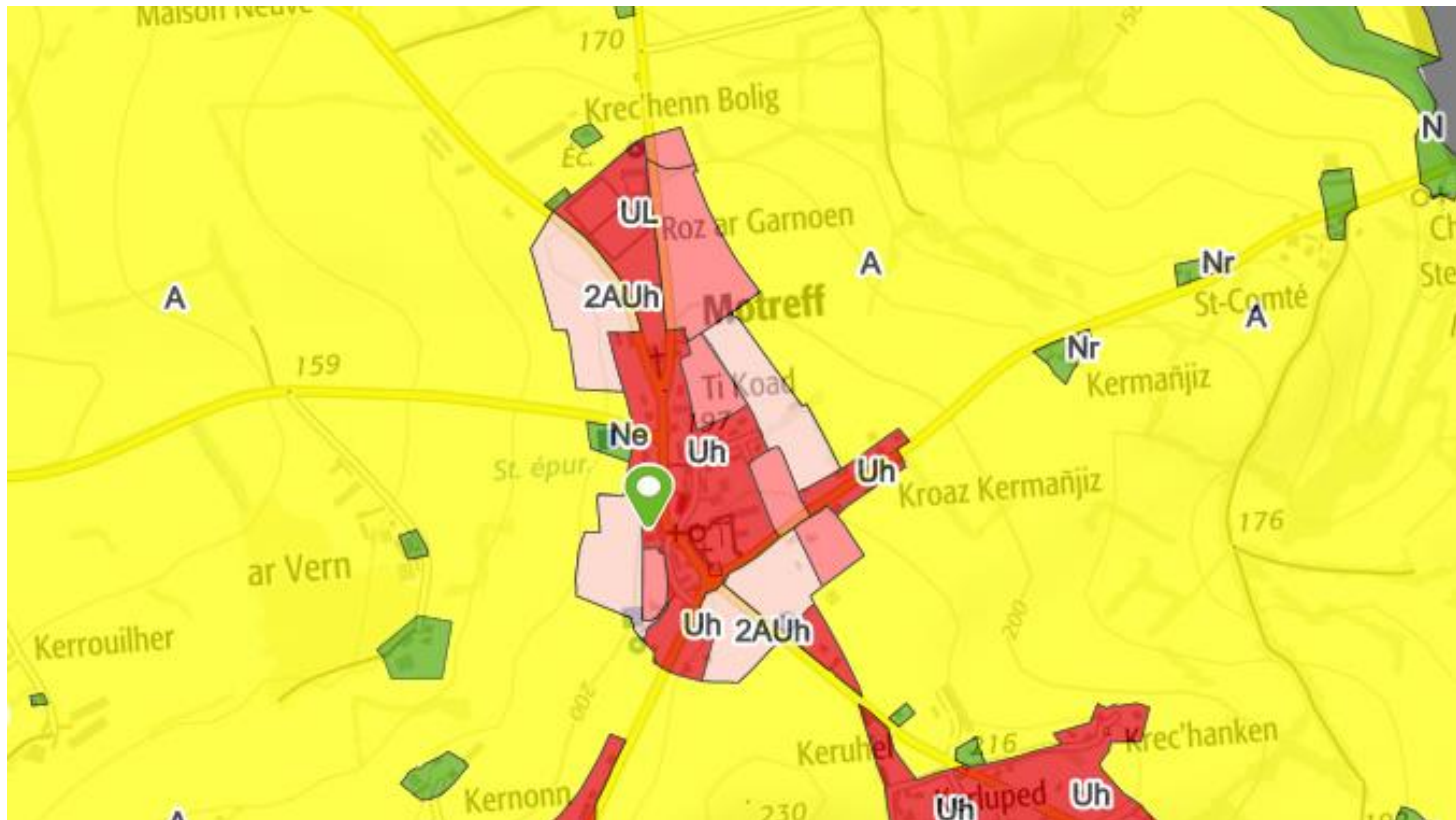
ACCESSING URBANISTIC DATA

UPLOADING URBANISTIC DATA

- THE PRODUCERS CAN UPLOAD THEIR DATA:
 - by zip file (CNIG Standard)
 - by Atom feed (Atom Profile)
 - by WFS (WFS Profile)




VIEW, DOWNLOAD AND DISCOVERY SERVICES



View service: WMS

VIEW, DOWNLOAD AND DISCOVERY SERVICES

 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-Astary \(31518\) - 24/08/2010](#)

download service: Atom feed

VIEW, DOWNLOAD AND DISCOVERY SERVICES



Résultats de la recherche sur les métadonnées

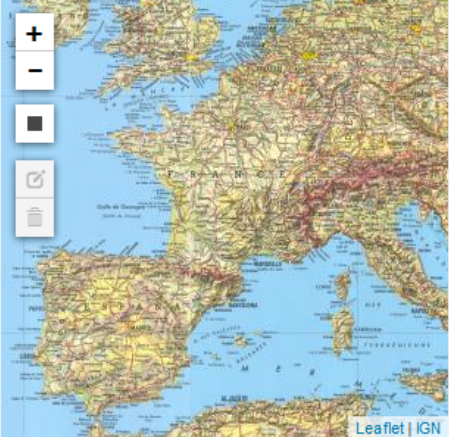
Les informations descriptives de la donnée sont accessibles en cliquant sur l'icone , les données sont quant à elles directement visualisables et téléchargeables en cliquant sur les icônes  et .

Intitulé de la ressource

Organisme producteur
Type de document




















Plans Locaux d'Urbanisme (PLU, PLUI) ▼

Recherche par emprise



Leaflet | IGN

188 résultats, résultats 1 à 10

Plan Local d'Urbanisme intercommunal de la CC de Ste Mère Eglise	   
Plan local d'urbanisme (PLU) de CROZON	   
Plan Local d'Urbanisme de la commune de ORSAN	   
Plan Local d'Urbanisme de la commune de MONTFAUCON	   
Plan Local d'Urbanisme de la commune de SAINT-LAURENT DE CARNOLS	   
Plan local d'urbanisme de St JUST (Ain)	   
Plan Local d'Urbanisme de Chateaurenard	   
Plan Local d'Urbanisme de ALLASSAC	   
Plan Local d'Urbanisme de CORREZE	   
Plan Local d'Urbanisme de CUBLAC	   

Page suivante ▶

discovery service based on metadata

COSTS AND EXPECTED BENEFITS

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- **CITIZENS AND PROFESSIONAL ACCESS TO THE URBANISTIC RULES WILL BE FACILITATED**
- **FOR DATA PRODUCERS:**
 - Digitalization costs 500€ per document vs 100€ per paper based version
 - Updating costs are reduced by digitalization
 - The effort to reach INSPIRE requirements on urbanistic data will be mutualized thanks to national CNIG Standard

DEMONSTRATION

WEBSITE

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

CONCLUSION

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- **GEOGRAPHICAL INFORMATION AS THE BASIS FOR REGULATORY INFORMATION**
- **MUTUALIZE STATE MEANS**
 - The national urbanism website is based on the French national geographical website « Geoportail »
 - Partnership between the French National Geographic Institute (IGN) and the Ministry of Housing
 - Collaboration between actors : State, Region, Department, local authorities
- **AN EASY ACCESS TO DATA**
 - To ensure transparency towards the public
 - To comply with Inspire directive