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
Please visit:

https://www.geoportail-urbanisme.gouv.fr/
CITIZEN USE

Wants to add a veranda to her house

https://youtu.be/ZgUpKHYFHkA
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?
To facilitate user understanding, WMS service has been split in 2017:
- WMS with Inspire layers
- WMS with Geoportal layers
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

**New**

**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
3 HOW? ASSISTING USERS
At the 1\textsuperscript{st} 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
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
THANK YOU FOR YOUR ATTENTION

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