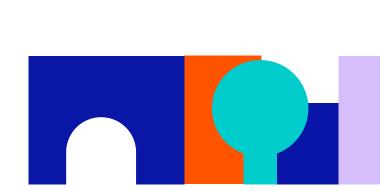
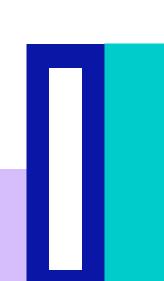
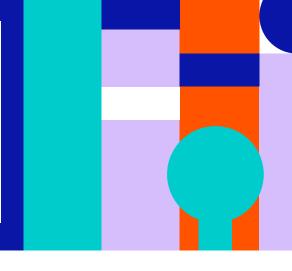
### **ACTEE**

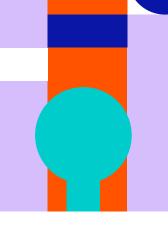
Local energy savings and national monitoring

April 9, 2025

















Territoriales pour l'Efficacité Énergétique





# ACTEE, a brief intro



### FNCCR – Presentation

« Fédération Nationale des Collectivités Concédantes et Régies »



Federation of French local authorities in charge of local public utilities such as energy and water grids, waste management, local digital infrastructures, etc.

900 members, accounting for c.60 million inhabitants

Most of its members are groups of local authorities which manage local energy grids ( « Syndicats d'énergie » ). Each gathers around 300 municipalities.





## ACTEE - A national energy efficiency program for local authorities

« Action of Local Authorities for Energy Efficiency »

#### Helping local authorities to save energy



#### <u>What ?</u>

National program created by the Ministry of the Environment and the FNCCR with two goals :

Boosting energy efficiency in public buildings (renovations, quick-wins and energy sobriety)

Replacing fossil fuels with renewable heating in public buildings

#### How?

- Direct funding to local public authorities
- Providing expertise and peer-to-peer exchange
- Mutualizing local skills to boost local dynamics

## ACTEE: 5 years of growth to help local authorities



#### ACTEE+

90% of the program's budget in direct funding for local authorities, 10% for expertise, animation, peer-to-peer exchange, events etc.



### The French white certificate (CEE) scheme

2022 - 2025 : 3100 TWhc

2022-2023 : 12 Billion €

White certificate (CEE) scheme

5-10 % of the financial volume of CEE

#### **Programs (like ACTEE)**

Enabling energy efficiency actions in different sectors.

Easing the use of standardized operations certificates

90-95 % of the financial volume of CEE

## Standardized operations certificates

e.g. Wall insulation, BACS etc. in different sectors (Agriculture, Buildings, Housing, Transport)

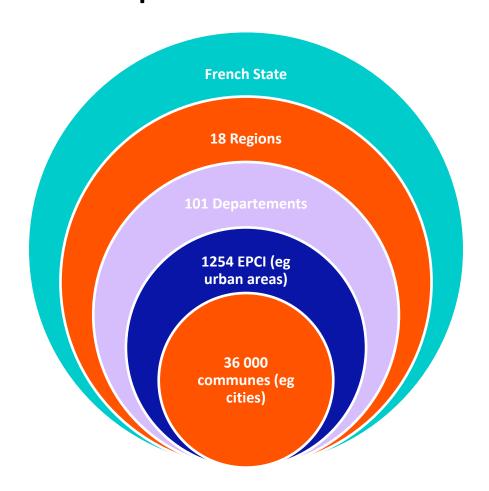
Accounting for France's obligation to the EU regarding the EED

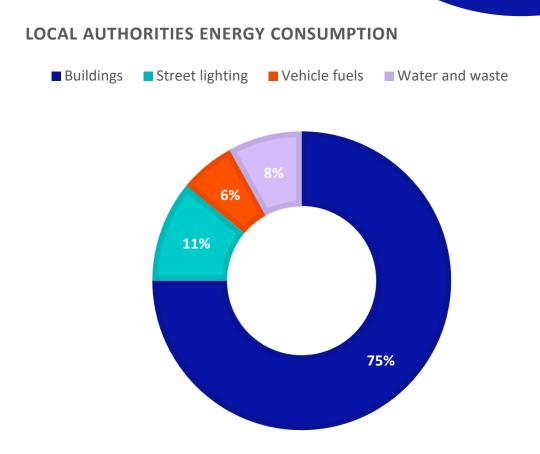


Local authorities, energy savings and energy monitoring



## Local authorities in France and energy consumption







## Local authorities and energy monitoring

Local authorities often lack the skills to monitor their energy consumption

Local authorities often lack automated tools to follow their energy consumption (and tend to do it « manually » through energy bills)

**Answers provided by ACTEE** 

Funding for local authorities to hire specialized engineers (« économes de flux »)

Coordination of this network : peer-topeer exchange platform, webinars, events

Mutualization of needs between local authorities: e.g. shared missions

Funding for local authorities to acquire EMS

Development of a national platform connecting energy suppliers data, grid operators data and local authorities



#### **ACTEE** and the EED

#### Obligations of the EED

Article 5 : Public sector leading on energy efficiency

Article 6: Exemplary role of public bodies' buildings

Article 8 : Energy savings obligation

Article 29: Energy services

#### Answers provided by ACTEE

Tools and funding to monitor energy consumption and savings + national monitoring platform

Tools and funding to renovate public buildings at a high performance level + national monitoring platform

Tools and funding to identify energy savings opportunities in public bodies

Tools and resources to boost Energy Performance contracting across public bodies



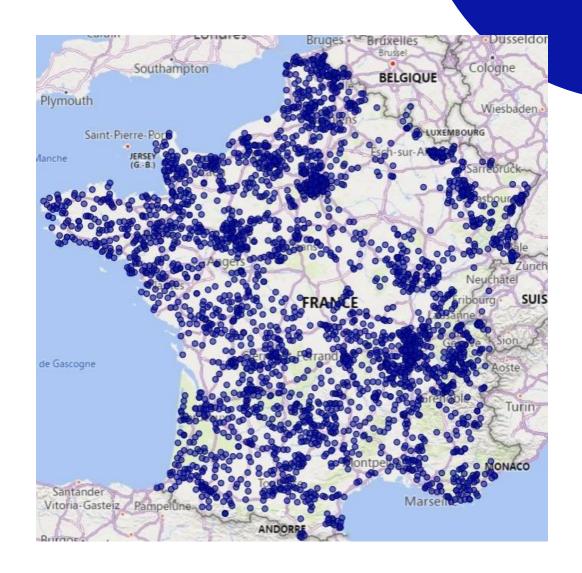
### Main results

#### <u>2020 – 2024</u>

- 6000 « communes » (local authorities) funded
- 380 engineers funded and hired by local authorities

#### **2025 – key targets**

- 12 000 « communes » funded
- 500 engineers funded

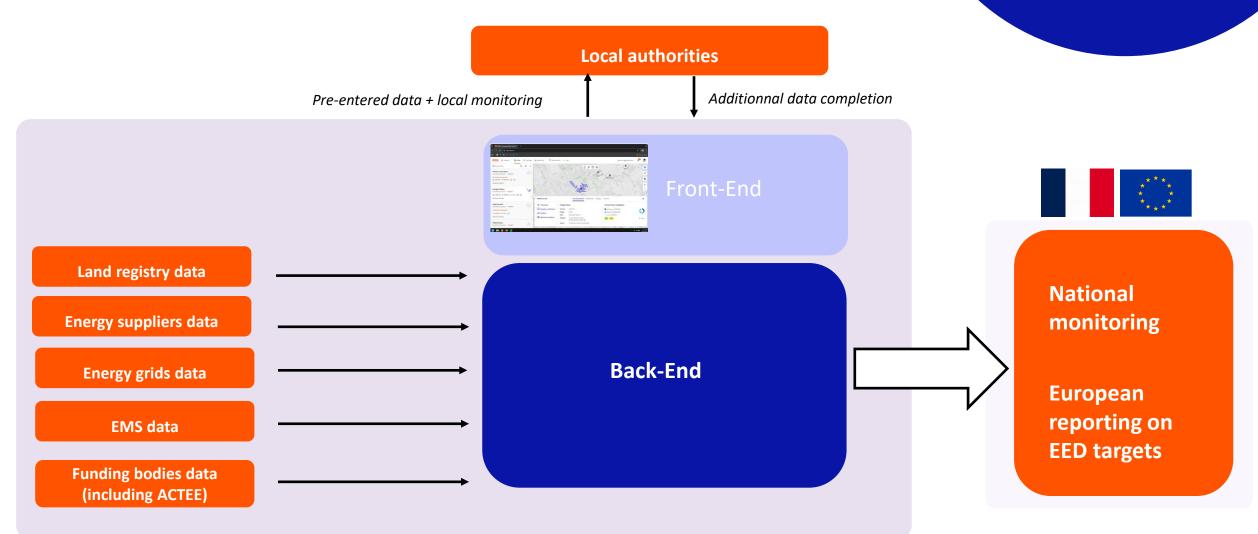




# IPPER - a national energy monitoring platform



## IPPER: a national monitoring platform allowing to meet the EED obligation



## Application mock-ups – City of Saumur





Region : Pays de la Loire

Department : Maine-et-Loire

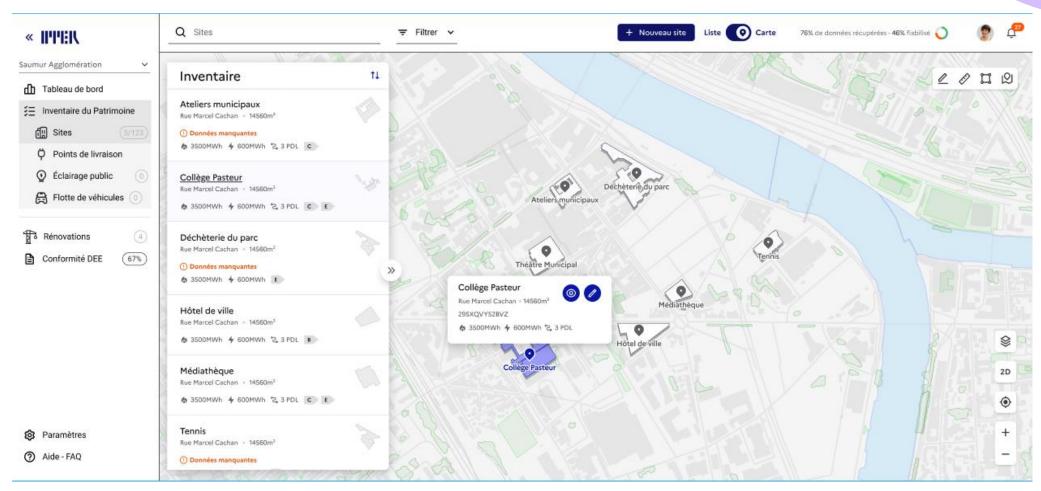
26 000 inhabitants







## Application mock-ups – City of Saumur









## Application mock-ups – City of Saumur

