

# The French EPC observatory, [France]



CONCERTED ACTION  
ENERGY EFFICIENCY  
DIRECTIVE

## Description of the programme

The initiative aims at building a French EPC observatory to collect reliable data on EPC implementation (number, cost, scope, contract type...), gather practical feedback from stakeholders all around France and to provide adapted supports to specific needs (guide,...)

The initiative leaders published the first results coming from the Observatory in June 2017 (updated in November -

[www.ademe.fr/sites/default/files/assets/documents/ocp\\_e-novembre-2017.pdf](http://www.ademe.fr/sites/default/files/assets/documents/ocp_e-novembre-2017.pdf))



## Critical success factors/p

### Risk/limits

Lack of data representativeness per category type (private vs public, new building vs old one...)

### Key factor of success

-Strong (and transparent) involvement of all stakeholders (EPC operators, beneficiaries, regulators...)

-Regularly updates of the database

## Innovation

Initiative led by 3 public complementary stakeholders:  
The French agency for environment & energy management, The French center for expertise on risks, environment and mobility, and The French building technical center to collect data, mapping actions & provide guidance





## Key achievements and lessons learned

More than 240 EPC have been yet collected enabling some first analyses per contract type, per beneficiary type, per duration, per energy saving target, per tender type...

They show :

- An increasing number of EPCs
- Main public EPC collected target local authority (36%), social housing & education building
- Majority of energy performance public tenders
- Negotiation mainly in the framework of competitive dialog

## Changes you would make in the future

- Deep the analysis and include results from operational phase (not only theoretical data from contracts)
- Enlarge the scope to private & new buildings
- Carry out detailed case studies
- Ease mutualisation of commissioning means for small towns

## Replicating your approach

This initiative is fully duplicable to other Member States!



## Final comments

This project should be considered as a good practice because the support of EPCs requires first and foremost a good observation of phenomenon (allowing a better understanding of issues that stakeholders must face to (all phenomenon which are not measured & monitored are not mastered!))

## Further information

Methodological guide co-written by ADEME to implement guaranteed energy performance tools)  
[www.ademe.fr/methodes-outils-garantie-resultats-energetiquesguaranteed](http://www.ademe.fr/methodes-outils-garantie-resultats-energetiquesguaranteed)

First results of the EPC Observatory:  
[www.ademe.fr/sites/default/files/assets/documents/ocp-e-novembre-2017.pdf](http://www.ademe.fr/sites/default/files/assets/documents/ocp-e-novembre-2017.pdf) (updated version from November)

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