

# **Evaluation into Practice:**

what can we learn from available evaluations?

# Introducing the EPATEE case studies

September 2018

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# **Objectives of the case studies**



- Making information easily accessible
- Providing data as transparent as possible
- Analysing concrete examples about
  - why evaluation is used
  - how it is performed
- > NO intention to be representative or exhaustive
- Producing resources for peer-to-peer experience sharing
- Selecting cases with
  - ✓ enough information available
  - ✓ interesting feedback (including possibility to interview evaluation customers and/or evaluators)
- Identifying good practices, but also difficulties encountered





Evaluation des Förderprogramms "Investitionszuschüsse zum Einsatz hocheffizienter Querschnittstechnologien im Mittelstand".





### **Content of the case studies**



Short description of the measure

Key data about means and outputs

Data on energy savings

Details about the evaluation method(s)

Insights about other aspects monitored or evaluated

Focus on key evaluation issue(s) or practice(s)

- + interview(s) with the evaluation customer and/or evaluator
  - → direct experience feedback
- + references

"Our experience with the expost impact evaluation is that it's really worth the effort."

# **EPATEE**

### Overview of the case studies



### US

- > New England Capacity Market
- > Weatherization **Assistance Program**

#### **Netherlands**

- > Subsidy scheme for housing corporations
- > Multi-year agreements in the industry
- > Purchase tax on

passenger cars

# **Nordic**

### **Countries**

> Nordsyn (market surveillance)

### **Finland**

- > EE agreements in **Industries**
- > Energy audits in municipalities



> EEO scheme

### Lithuania

> Renovation programme for apartment blocks

#### UK

- > Supplier Obligation
- > Warm Front

### **Ireland**

> Better Energy Homes

### **Belgium (Wallonia)**

> Primes Energie

#### France

- > "Future Investments" programme
- > Voluntary agreement for freight companies

> White Certificates scheme

Italy

### Germany

- > Energy Efficiency Fund
- > Energy Efficiency Networks Initiative

#### Austria

- > Environmental Support Programme for companies
- > City EE Programmes of Vienna

#### Croatia

- > Energy renovation programme for public sector buildings
- > Individual heat metering in multifamily buildings



# + Topical case studies



- Focus on evaluation issues that have been highlighted by stakeholders and representing key challenges in terms of evaluation practices
- > Combining a targeted literature review and practical examples
- 2 topics already available
- Linkage between monitoring and evaluation
- Evaluating net energy savings
- 1 more topic under preparation
- Comparing estimated and measured (or metered) energy savings