

<b>Title of the measure:</b>	NLD12 - Energy Performance Advice (Energie Prestatie Advies, EPA)
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### General description

The Energy Performance Advice can be used to assess the energy performance of existing buildings and highlight the saving possibilities to increase this energy performance.

The instrument was directed to homeowners and lessors (private persons, institutional investors and housing corporations). When they applied for an EPA, energy use of the building was assessed with an energy scan. An EPA adviser assessed the energy performance of the building, using a standardised calculation method, and advised how to improve this energy performance.

The costs of the energy scan of the building and the advice are (partly) returned when (part of) the proposed measures in the advice were actually taken (see energy premiums, NLD13). A 25% bonus to the energy premiums (NLD 13) was given when the measures were taken based on an EPA.

The EPA calculation method exists since July 1999. Since January first 2000, house owners and lessors can apply for an EPA voluntarily.

With the implementation of the EPBD the EPA is incorporated in the Energy Certification scheme (NLD17).

Measure Impact Level		
<input checked="" type="checkbox"/> <b>low</b>	<input type="checkbox"/> <b>medium</b>	<input type="checkbox"/> <b>high</b>

### Impact evaluation (methods and results)

#### Methods

In 2000 and 2001 sample control has been done on the advices up till then. It proved that the quality of the advice should be improved, especially the consistency between results of different advisors. Education and certification has been developed. End of August 2003 nearly 480.000 advices has been given to private owners and housing corporations, this is about 6% of the whole stock of dwellings. In 2005 over 600.000 EPA's have been executed. The effect on energy efficiency cannot be seen apart from the effect of the Energy Premiums (see NLD13). The combined saving effect was between 2,8 and 3,9 PJ primary energy.

#### Results

<b>Ex-post evaluation</b>	1995	2000	2002	
CO <sub>2</sub> (kt)			200	
Energy (TJ)			2800-3900*	
<b>Ex-ante evaluation</b>	1995	2000	2010	2020
CO <sub>2</sub> (kt)				
Energy (TJ)				

\* in combination with Energy Premiums (NLD13)

### Interaction of measures

Mitigating interactions

- None
- Reinforcing interaction with:
- NLD13 (Energy Premium Regulation).
  - NLD14 (Energy Labels)

### ***Historical data***

End of August 2003 nearly 480.000 advises has been given to private owners and housing corporations, this is about 6% of the whole stock of dwellings.

### ***References***

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