

ELECTRICITY EFFICIENCY IN SOUTH BOHEMIA

The Region of South Bohemia covers an area of 10 057 km² (12.8 % of the Czech Republic). It has about **630 000 inhabitants**. The region participates in creating 5.4 % of the gross domestic product. The unemployment rate is about 4 %. The South Bohemian region with its capital **České Budějovice** is an important touristic resort. The agricultural sector is one of the most important ones. Forests, which cover one third of the total area, form an important natural treasure.

Electricity efficiency is the main subject of the European project named **EL-EFF REGION** – Boosting efficiency in the electricity use in 8 European regions. South Bohemian project partner is Energy Centre České Budějovice. The project activities aim to make a contribution to achieving **1% efficiency target in the field of electricity** by various means such as action plans, information campaigns, seminars etc.



Electricity Consumption in Households

3- and more person household, annual electricity consumption, without domestic hot water and space heating

low consumption:
less than 1,200 kWh

average consumption:
2,866 kWh

high consumption:
more than 5,500 kWh

3- and more person household, annual electricity consumption, with space heating and without domestic hot water heating

low consumption:
less than 2,200 kWh

average consumption:
3,433 kWh

high consumption:
more than 7,000 kWh

3- and more person household, annual electricity consumption, with domestic hot water heating and without space heating

low consumption:
less than 2,000 kWh

average consumption:
5,335 kWh

high consumption:
more than 10,000 kWh

3- and more person household, annual electricity consumption, with domestic hot water and space heating

low consumption:
less than 5,000 kWh

average consumption:
11,494 kWh

high consumption:
more than 19,500 kWh

(2004, Source: Czech Statistical Office) – only data from 2004 available

Efektivnější využívání elektřiny v Jihočeském kraji

Úspory elektřiny jsou hlavním tématem Evropského projektu EL-EFF REGION – Efektivnější využívání elektřiny v osmi evropských regionech. Projekt probíhá od ledna 2007 do května 2009 a jihočeskou partnerskou organizací je Energy Centre České Budějovice. Cílem projektu je přispět ke snížení spotřeby elektřiny o 1% prostřednictvím např. akčních plánů, informačních kampaní, seminářů atd.

V rámci projektu byly vydány dvě brožury na téma úspor elektřiny v domácnostech a v zemědělství. K dispozici jsou v kanceláři ECČB nebo na www.eccb.cz.



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Intelligent Energy  Europe

EL-EFF Region project is supported by the Intelligent Energy Europe Programme.

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www.efficient-electricity.info