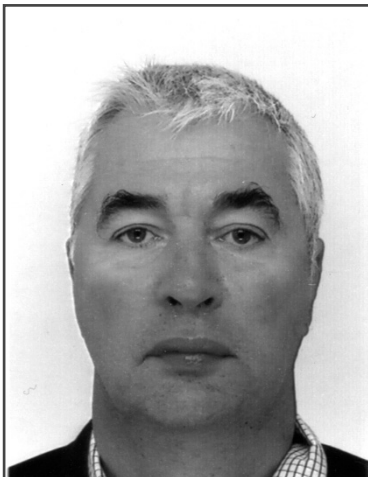


CURRICULUM VITAE***Didier Bosseboeuf***

ADEME

E-mail: didier.bosseboeuf@ademe.frhttp: www.ademe.fr

Senior Economist at ADEME (French agency for environment and energy management), is graduated (PHD) from the Grenoble university in energy economics. He is expert for more than 20 years on energy demand analysis, long term forecasting and energy efficiency policy evaluation. He is the general secretary of the WEC service on energy efficiency policy evaluation. He coordinates for more than a decade the ODYSSEE-MURE project for DGTREN on energy efficiency monitoring. He is French delegate in many WGs including AIE, UNFCCC negotiation, EEA and member of the ECEEE board; He was consultant for many institutions including UN, WB and IEPF. He is lecturer in several universities in Paris, Corsica, Marseille and EPFL in Lausanne. He is the co-authors of 3 books and has written many articles in specialised reviews.

Didier Bosseboeuf
ADEME

ENERGY EFFICIENCY POLICIES: A WORLD WILD PANORAMA

Abstract

The World Energy Council (WEC) with the technical support of ADEME (the French agency for environment and energy management) carries out every 3 years a report on the review of the energy efficiency policies implemented around the world. To provide a diagnosis of the situation, three complementary topics are analysed. Firstly, a monitoring of the recent trend of energy efficiency trends over the period 1980-2006 is performed with more than 20 energy efficiency indicators at sectoral and end uses levels by regions and main countries. Results show that at world level, the primary energy intensities has decreased by 1.6% per annum since 1990 with an acceleration in the recent past due to energy prices increase. Secondly, through a questionnaire sent to all the national WEC committees, a survey has been conducted on the energy efficiency policy implemented. Based on a sample of more than 70 countries, of which half are non OECD countries, a synthesis has been carried out showing convergence, but also divergences in the policy mix according to national circumstances across countries. Finally, 5 selected study cases about in-depth evaluation of the impacts of specific policies have been conducted by international experts. This in-depth analysis based on several good practices provides relevant inputs for decisions makers. Recommendations and conclusions on policies implementations are drawn. This WEC project is a unique forum of exchange of information among countries. All documents are gathered in data bases available in www.worldenergy.org.

POLITIKE ENERGETSKE UČINKOVITOSTI: GLOBALNI PREGLED

Sažetak

Svjetsko vijeće za energiju (WEC) uz tehničku potporu ADEME (francuske agencije za okoliš i upravljanje energijom) svake tri godine donosi izvještaj o politikama energetske učinkovitosti koje se primjenjuju u svijetu. U njemu se obrađuju tri komplementarne teme s ciljem da se načini pregled stanja u ovom području. Prva tema je praćenje najnovijih trendova energetske učinkovitosti kao i trendova u razdoblju između 1980. - 2006. Praćenje je izvršeno na više od 20 pokazatelja energetske učinkovitosti na razini sektora i krajnjih korisnika po regijama i najvećim zemljama. Rezultati pokazuju da je na globalnoj razini, primarna energetska intenzivnost smanjivana po stopi od 1,6 posto godišnje od 1990. godine, a u nedavnom razdoblju s ubrzanjem zbog rasta cijena energije. Druga tema odnosi se na istraživanje provedeno putem upitnika odaslanog svim nacionalnim odborima WEC-a o provođenju mjera energetske učinkovitosti. Istraživanje je provedeno na uzorku od 70 zemalja, od kojih polovica nisu članice OECD-a i na temelju kojeg je načinjena sinteza koja pokazuje konvergenciju, ali i neke različitosti u pogledu sadržaja ovih politika koje ovise o specifičnim okolnostima pojedinih zemalja. Konačno, međunarodni stručnjaci

izradili su i pet odabranih studija slučaja o dubinskoj evaluaciji rezultata konkretnih politika. Ova sveobuhvatna analiza o nekoliko slučajeva dobre prakse daje donositeljima odluka korisne uvide i informacije. Donijete su i preporuke i zaključci o provedbi mjera. Ovaj projekt WEC-a je jedinstveni forum za razmjenu informacija između zemalja. Svi dokumenti skupljeni su u bazu podataka koje je dostupna na stranici www.worldenergy.org.