



Republika e Kosovës
Republika Kosova-Republic of Kosovo
Qeveria
Vlada-Government
Ministria e Zhvillimit Ekonomik
Ministarstvo Ekonomskog Razvoja-Ministry of Economic Development

EEAPs and Monitoring

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Content

- Methodology used and results
- New measures foreseen in 3rd NEEAP
- What measures where discontinued
- Lessons learned from the preparation of 3rd NEEAP

Methodology used and results

- Based on Template approved from EnC
- Methodology used is based on Annex I of the EC Directive 2006/32/EC

Planned in 2nd NEEAP

Table 1. Summary Assumption of Kosovo NEEAP 2

		1st NEEAP			2nd NEEAP			3rd NEEAP			TOTAL					
		mill. Euro	ktoe	%	mill. Euro	ktoe	%	mill. Euro	ktoe	%	mill. Euro	ktoe	%			
Residential		20,00	28,06	87,9	23,50	9,50	28,9	14,00	40,0		43,50	51,56	0,1			
EBRD/EC	R1				3,00	2,00						2,00				
ProCredit	R2				20,00	7,00			5,00			12,00				
Multi-apartment	R3				0,50	0,50			9,00			9,50				
KEK campaign	R4											0,00				
Measures 1st NEEAP ¹			28,06									28,06				
Services		3,865	12,1		49,9	295	9,85	30,0	17,0	7,00	20,0	66,90	20,71	0,0		
					ktoe/build	buildings				ktoe/build	buildings					
EC	S1				15,6	0,033384615	65	2,17				15,6	0,033384615	65	2,17	
WB/EC ³	S2				11,8	0,033384615	150	5,01	5,0	0,033384615	70	2,34	16,8	0,033384615	220	7,34
KFW/EC	S3				7,50	0,033384615	30	1,00				7,5	0,033384615	30	1,00	
Municipalities	S4				15,0	0,033384615	50	1,67	12,0	0,033384615	50	1,67	27,0	0,033384615	100	3,34
KEEA energy audits	S5						550 EAs							550 EAs		
Measures 1st NEEAP ²			3,865										3,865			
Industry					19,0		8,50	25,9		7,00	20,0	19,00	15,50	0,0		
EBRD/EC	I1				9,00		3,50									
ProCredit	I2				10,0		5,00									
Transport							5,00	15,2		7,00	20,0	0,00	12,00	0,0		
Campaign	T1															
Inspection	T2															
Pristina buses	T3															
Horizontal⁴												0,00	9,00			
					kWh/m²	m²/y				kWh/m²	m²/y					
EE Law	H1															
Green procurement	H2															
Building code	H3					30	800000	6,00		30	1200000	9,00				
		20,00	31,925	100,0	92,40			32,85	100,0	17,00		35,00	100,0	129,40	99,77⁵	100,0
Footnotes:																
¹ Reported for R1, R10, R12					NB: Not all of the sub-totals add up, because some estimates have been included, as follows:								108,77⁶			
² Reported for S7,S13,S15,S16,S17)					- Figures in red are estimates that have been included in the totals and sub-totals											
³ 3 year program to include 200 - 250 buildings, est. cost US\$22.5m.					- Figures in brown are estimates that have not been included in the totals and sub-totals								91.89 Target			
⁴ Cumulative totals																
⁵ Excluding horizontal measures																
⁶ Including horizontal measures																

Achieved in 2nd NEEAP

	Long-term national indicative target for national 2010-2018		91.89 ktoe			
	Intermediate target for 2013-2015		31.00 ktoe			
Targets per sector	Sector target		Energy savings for 2013- 2015		Approximate assumption of energy savings in 2018	
	Planned		From measures (BU)			
	2013-2015	2010-2018	Planned	Reported	Total (TD)	From measures (BU)
Household (ktoe)	10,21	30.64	10,21	3,42 ktoe		46.98
Services ktoe)	4,08	12.26	4,08	4.71 ktoe		18,91
Industry (ktoe)**	8,28	24.84	8,28	1,17 ktoe	14.00	
Transport (ktoe)	8,05	24.15	8,05	Not evaluated	12.00	
Total (equivalent units): ktoe	30,63	91.89	30,63	9.3 ktoe	91.89 ktoe	
Total (GWh):	356,23	1068.68	356,23	109.55 GWh	1068.68 GWh	
Percentage (%) (compared to ESD reference consumption)	3%	9%	3%	0.91%	9.00%	

New measures foreseen in 3rd NEEAP

Service Sector

No	Title of the energy saving measure	Target group	Length	Savings planed in period 2016-2018, in ktoe, 3 rd NEEAP	Total Estimated energy savings
S1	EE improvement in public institution buildings at the central level (WB project)	Central level buildings – public services	2016 to 2017	2.16	10.21 ktoe
S2	EE improvement in public institution in five central level buildings - MED	Public services – central level buildings	2016 to 2017	0.34	
S3	EE improvement in public institution buildings at the central level – MPA, MoJ, KCUC, MIA and UP – MTEF	Central level buildings – public services	2016 to 2017	3.0	
S4	EE improvement in public institution buildings at the central level - lighting sector	Central level buildings – public services	2016 to 2017	0.31	
S5	EE improvement in public institution buildings at the local level, in four municipalities – KfW project	Central level buildings – public services	2016 to 2017	1.7	
S6	EE improvement in public institution buildings at the local level - MTEF		2018	2.1	
S7	EE improvement in public lighting – local level.		2018	0.6	

Residential sector

No	Title of the energy saving measure	Target group	Length	Savings planed in period 2016-2018, in ktoe, 3 rd NEEAP	Total Estimated energy savings
R1	EE improvement through the implementation of EE measures in residential buildings	Households	2016-2018	Not evaluated	Not evaluated

Transport sector

No.	Title of the energy saving measure	Target group	Length	Energy savings planed period 2016-2018, in ktoe, 3 rd NEEAP	Energy savings expected in 2018
T1	Improvement of the public transport system in Prishtina city	Public transport users in Prishtina city	2017 to 2018	0.54	12 ktoe

What measures where discontinued

- No measures are discontinued

Lessons learned from the preparation of 3rd NEEAP

- Very complicated implementation of planed measures
- Collection of data in local and central level (implemented projects)

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Thank you for your attention!