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Research Report

A cost-benefit assessment of Romania's accession to European Union

Pre-Accession Impact Studies II, No. 12

Provided in Cooperation with:

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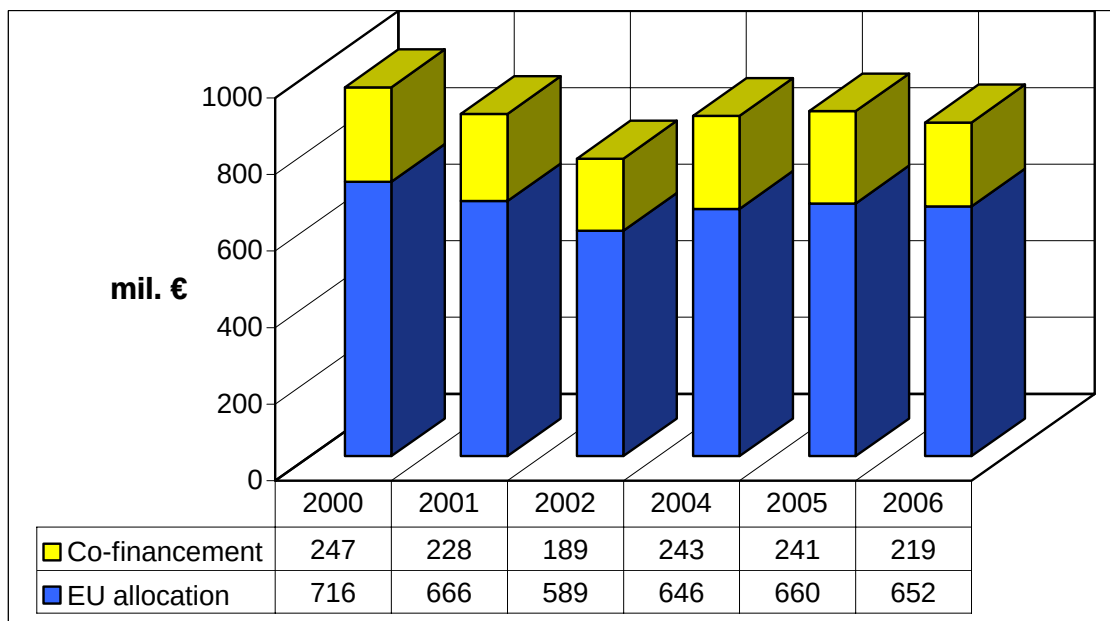
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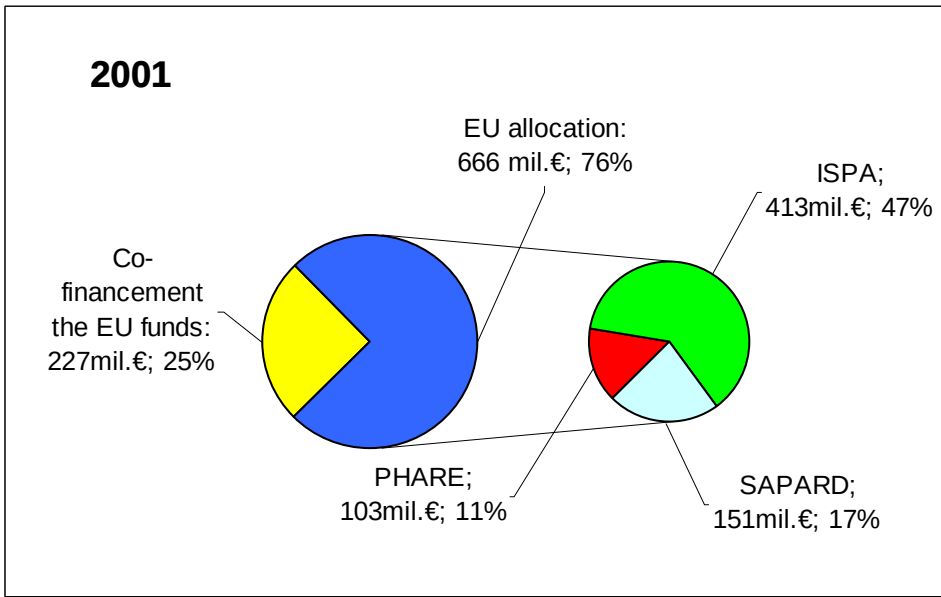
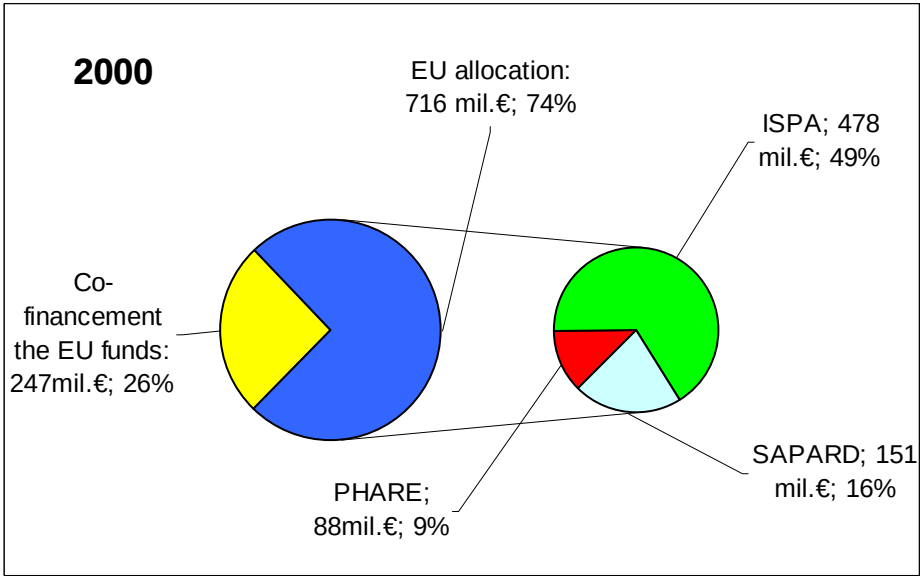
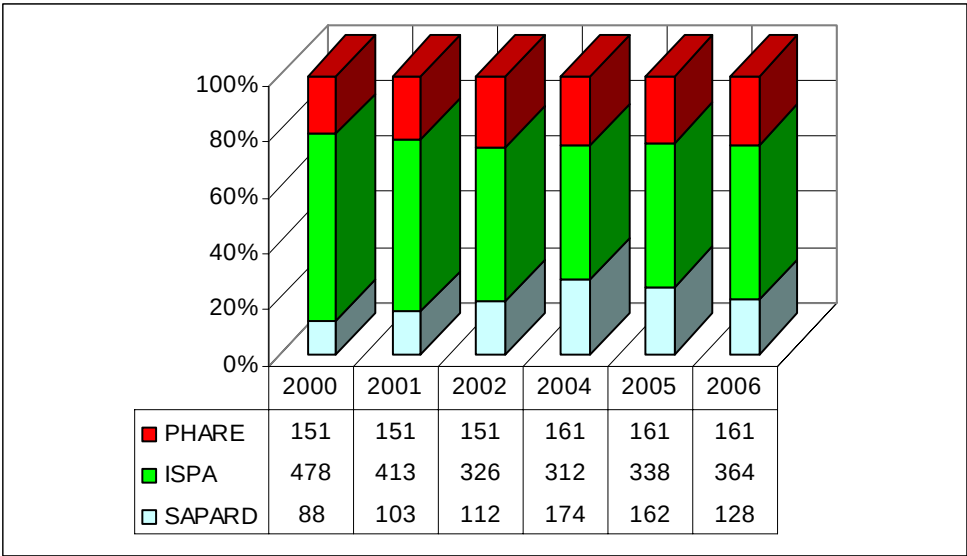
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Appendix 1: Pre-structural Funds

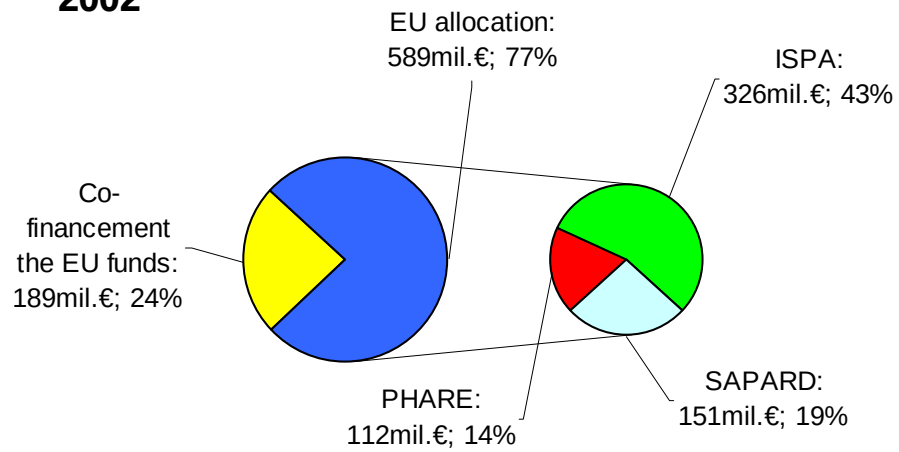
EUROPEAN UNION: ALLOCATION FOR THE PRE-ACCESSION FUNDS, 2000-2006 (million €)

Year	EU: allocation for the pre-accession funds				Romania: allocation for co- financement the pre-accession funds	Total
	PHARE	ISPA	SAPARD	EU's total payment		
2000	88	478	151	716	247	964
2001	103	413	151	666	228	894
2002	112	326	151	589	189	778
2004	174	312	161	646	243	889
2005	162	338	161	660	241	901
2006	128	364	161	652	219	872

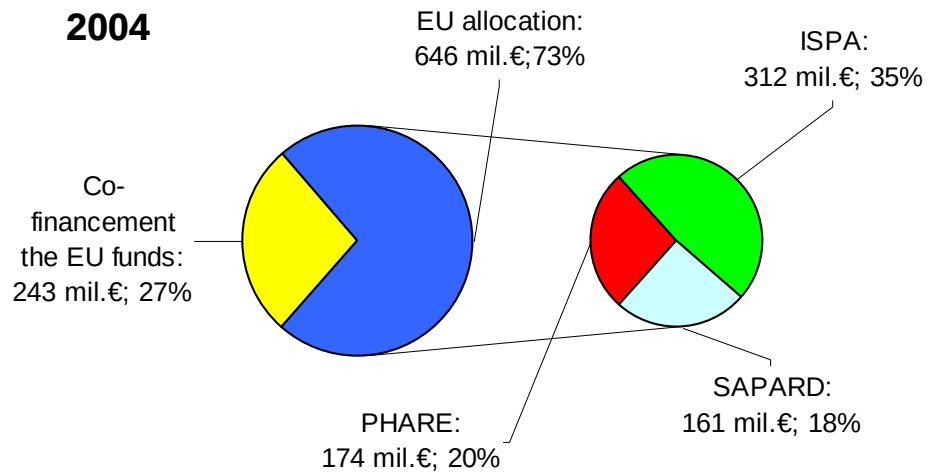




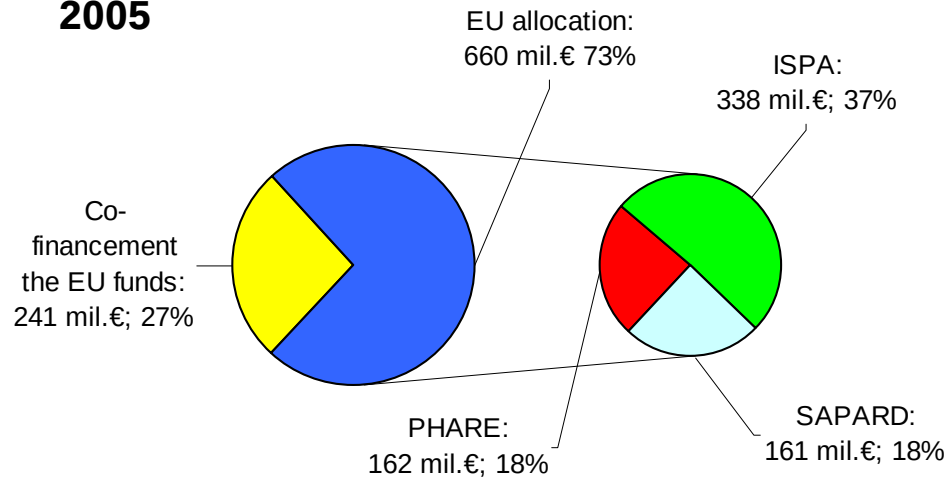
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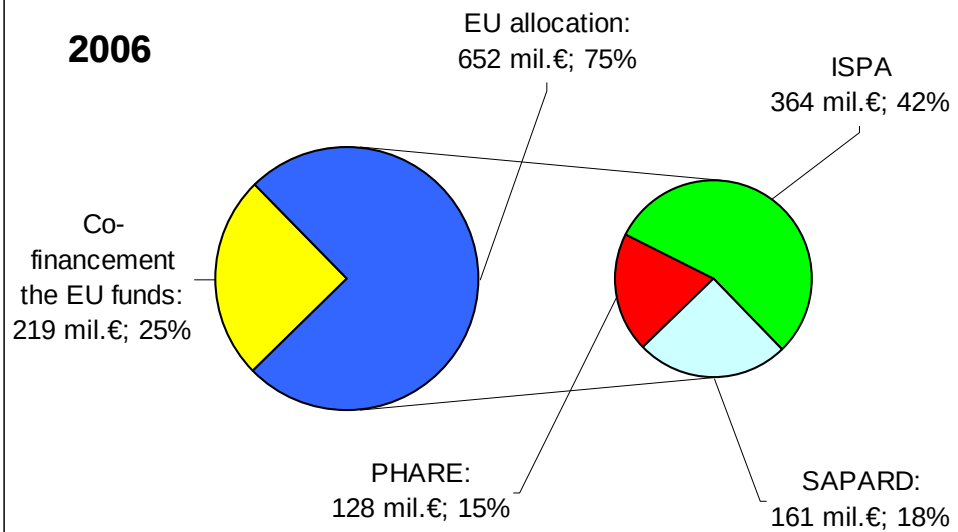
2004



2005



2006



Appendix 2: Financial package for Romania

COMMITMENT AND PAYMENT APPROPRIATIONS

A. COMMITMENT APPROPRIATIONS

A1. COMMITMENT APPROPRIATIONS OF EUROPEAN UNION

	2007	2008	2009	Total
a. Agriculture	750	1350	1550	3650
Market measures	250	250	250	750
Direct payment	0	500	600	1100
Rural development policy	500	600	700	1800
b. Structural operations	1100	1800	2500	5400
Structural funds	600	1000	1400	3000
Cohesion funds	500	800	1100	2400
c. Internal Policies	420	415	360	1195
Existing internal policies	244	248	252	744
Schengen facility	150	150	100	400
Transition facility for institution building	26	17	8	51
e. Administration (Romania and Bulgaria)	[96]	[125]	[125]	[346]
Romania (70%)	67.2	87.5	87.5	242.2
Total commitment appropriations	2337	3653	4498	10487
d. Budgetary compensation (Cash flow facility)	500	300	0	800
EU's TOTAL COMMITMENT APPROPRIATIONS	2837	3953	4498	11287

A2. COMMITMENT APPROPRIATIONS OF ROMANIA (BUDGETARY EFFORT)

	2007	2008	2009	Total
a. Agriculture	665	798	931	2394
Market measures	0	0	0	0
Direct payment	500	600	700	1800
Rural development policy (33%)	165	198	231	594
b. Structural operations	500	820	1150	2470
Structural funds	350	570	800	1720
Cohesion funds	150	250	350	750
Romania contribution to EU budget	808	847	892	2547
ROMANIA's TOTAL COMMITMENT APPROPRIATIONS	1973	2465	2973	7411

Data source: Ministry of Public Finances and authors' calculations based on *A financial package for the accession negotiations with Bulgaria and Romania*, Communication from the Commission, Commission of the European Communities, Brussels, 19.2.2004, SEC(2004) 160 final

B. PAYMENT APPROPRIATIONS

B1. PAYMENT APPROPRIATIONS OF EUROPEAN UNION

	2007	2008	2009	Total
a. Agriculture	500	1065	1366	2931
Market measures	250	250	250	750
Direct payment	0	405	476	881
Rural development policy	250	410	640	1300
b. Structural operations	333	709	1193	2235
Structural funds	318	580	882	1780
Cohesion funds	15	129	311	455
c. Internal Policies	152	253	314	719
Existing internal policies	88	149	198	435
Schengen facility	54	92	104	250
Transition facility for institution building	10	12	12	34
e. Administration (Romania and Bulgaria)	[96]	[125]	[125]	[346]
Romania (70%)	67	88	88	242
Total	1052	2115	2961	6127
d. Budgetary compensation (cash flow facility)	500	300	0	800
Total (payment and cash flow facility)	1552	2415	2961	6927
Pre-accession funds	809	709	448	1966
EU's TOTAL PAYMENT APPROPRIATIONS	2361	3124	3409	8893

B2. PAYMENT APPROPRIATIONS OF ROMANIA

	2007	2008	2009	Total
a. Agriculture	583	235.3	311.2	1129
Market measures	0	0	0	0
Direct payment	500	100	100	700
Rural development policy (33%)	83	135	211	429
b. Structural operations	68	226	492	786
Structural funds	63	186	396	645
Cohesion funds	5	40	96	141
The contribution to EU budget	808	847	892	2547
(minus) Cash flow facility	-500	-300	0	-800
Allocation for co-financement the pre-accession funds	270	241	154	665
Total	1229	1249	1849	4327
Top-up (max)	449	438	449	1336
TOTAL PAYMENT APPROPRIATIONS OF ROMANIA	1678	1687	2298	5663
Net balance of financement (EU payment minus the Romania's contribution to EU budget	1553	2277	2517	6346

Data source: Ministry of Public Finances and authors' calculations based on *A financial package for the accession negotiations with Bulgaria and Romania*, Communication from the Commission, Commission of the European Communities, Brussels, 19.2.2004, SEC(2004) 160 final

Differencies given 2006:

	2007	2008	2009	Total
Differencies given pre-accession payments (€ 800 mil. in 2006)	753	1477	1717	3946

Appendix 3: SOCIAL POLICY

Costs derived from Negotiation Chapter 13 – Social Policy and Labor Occupation Data
2004 thousand Euros

Institution	Total	Budget	Unempl. insurance budget	Extra- budgetary sources	Non- reimbursable assistance	External credits	Other sources
MMSSF	15992.8	1451.8			10878	3663	
CES	415	35			380		
IM	4413.163			4413.163			
ANPH	2901.75	901.75			2000		
CASPIS	87.67	18.6965			52.57	13.5	2.9
ANOFM	2301.929		562.929		300	1439	
TOTAL	26112.31	2407.247	562.929	4413.163	13610.57	5115.5	2.9

2005

thousand Euros

Institution	Total	Budget	Unempl. insurance budget	Extra- budgetary sources	Non- reimbursable assistance	External credits	Other sources
MMSSF	8293.34	1545.34			6748		
CES	515	45			470		
IM	4650.25			4650.25			
ANPH	3814.59	127.18			2650		1037.41
ANOFM	700	29197.08	200				
MS	29197.08				500		
TOTAL	47170.26	30914.6	200	4650.25	10368	0	1037.41

2006

thousand Euros

Institution	Total	Budget	Unemplo yment insurance budget	Extra- budgetary sources	Non- reimbursable assistance	External credits	Other sources
MMSSF	413.22	178.22			235		
CES	140	10			130		
IM	4812.95			4812.95			
ANPH	5920.2	134.66			5000		785.54
ANOFM							
MS	31630.17	31630.17					
TOTAL	42916.54	31953.05	0	4812.95	5365	0	785.54

Source: Evaluation of Ministry of Work, Family and Social Solidarity