



Empirical Analysis of Public ICT Development Project Objectives in Hungary

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Innovation is a key factor for economical and social development:

- **Innovation is key for our future well being,**
 - **Innovation performance greatly influences individual, social, economical and government competitiveness,**
 - **There are great business and individual carrier opportunities in innovation,**
 - **Entrepreneurship, research, creativity, learning – they are interesting, dynamic and fun to do!**
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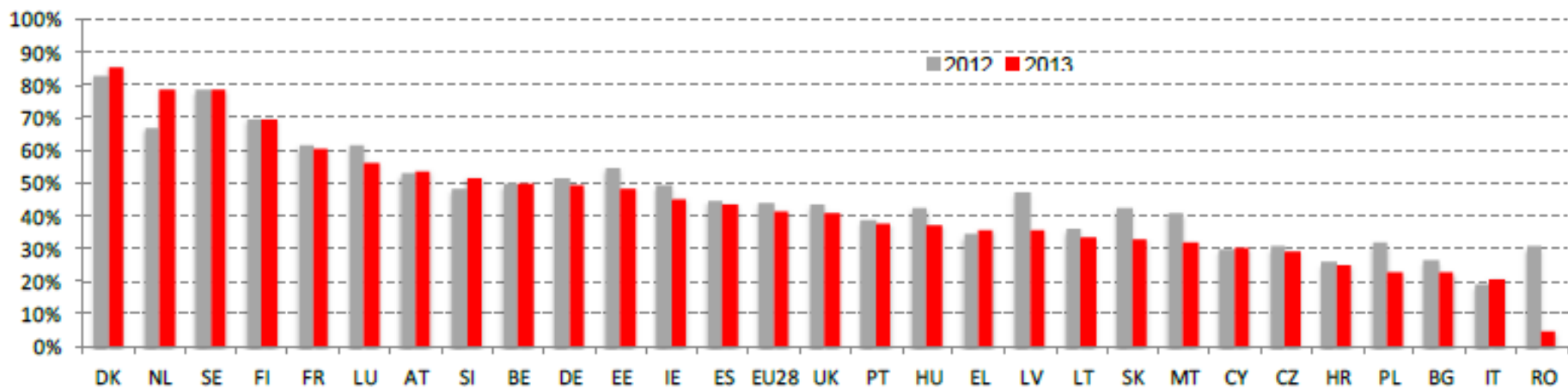
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E-cohesion is a huge challenge in the EU

eGovernment use by citizens in the last 12 months



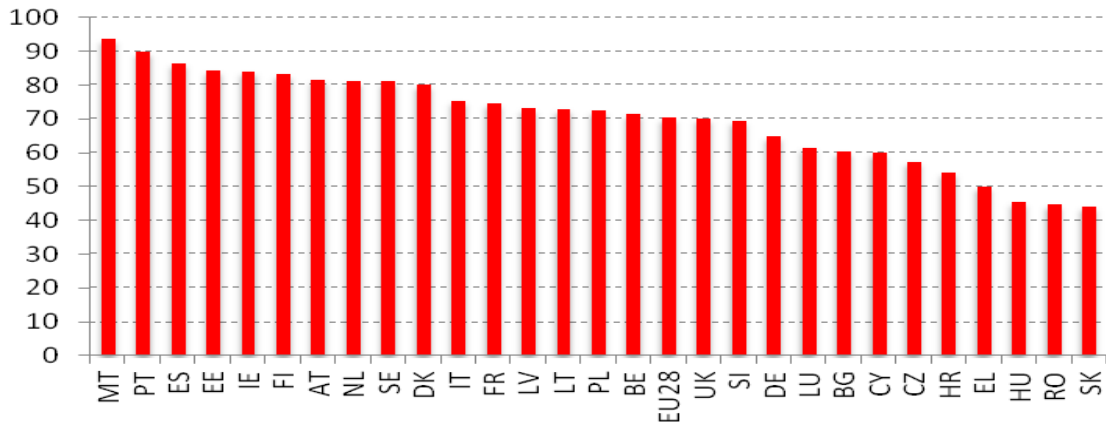
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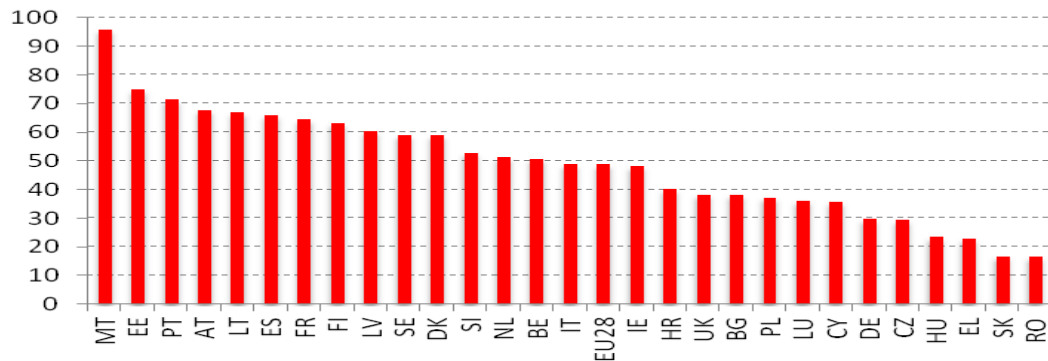
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User centricity and transparency show 80% difference between leaders and laggards

User-Centric eGovernment in the EU (2012-2013)



Transparent eGovernment in the EU (2012-2013)



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European Regional Development and European Social Cohesion Funds for increasing EU cohesion

Priority title	Fund	Budget (million EUR)	Budget (billion HUF)
Priority 1: Public administration and renewal of the internal processes of administrative services	ERDF	174.086	51.686
Priority 2: Projects promoting access to public administration services	ERDF	133.186	39.543
Priority 3: Priority projects	ERDF	83.264	24.721
Priority 4: Technical assistance in convergence regions	ERDF	5.632	1.672
Priority 5: Technical assistance in the Central Hungary region	ERDF	1.526	0.453

State Reform Operative Program („Orgware”)

Electronic Public Administration Operative Program („Hardware+Software”)

Priority title	Fund	Budget (million EUR)	Budget (billion HUF)
Priority 1: Renewal of processes and organization development	ESF	79.919	23.728
Priority 2: Improving the quality of human resources	ESF	31.819	9.447
Priority 3: Developments in the Central Hungary Region	ESF	47.420	14.079
Priority 4: Technical assistance in the convergence regions	ESF	4.651	1.381
Priority 5: Technical assistance in the Central Hungary Region	ESF	1.974	0.586

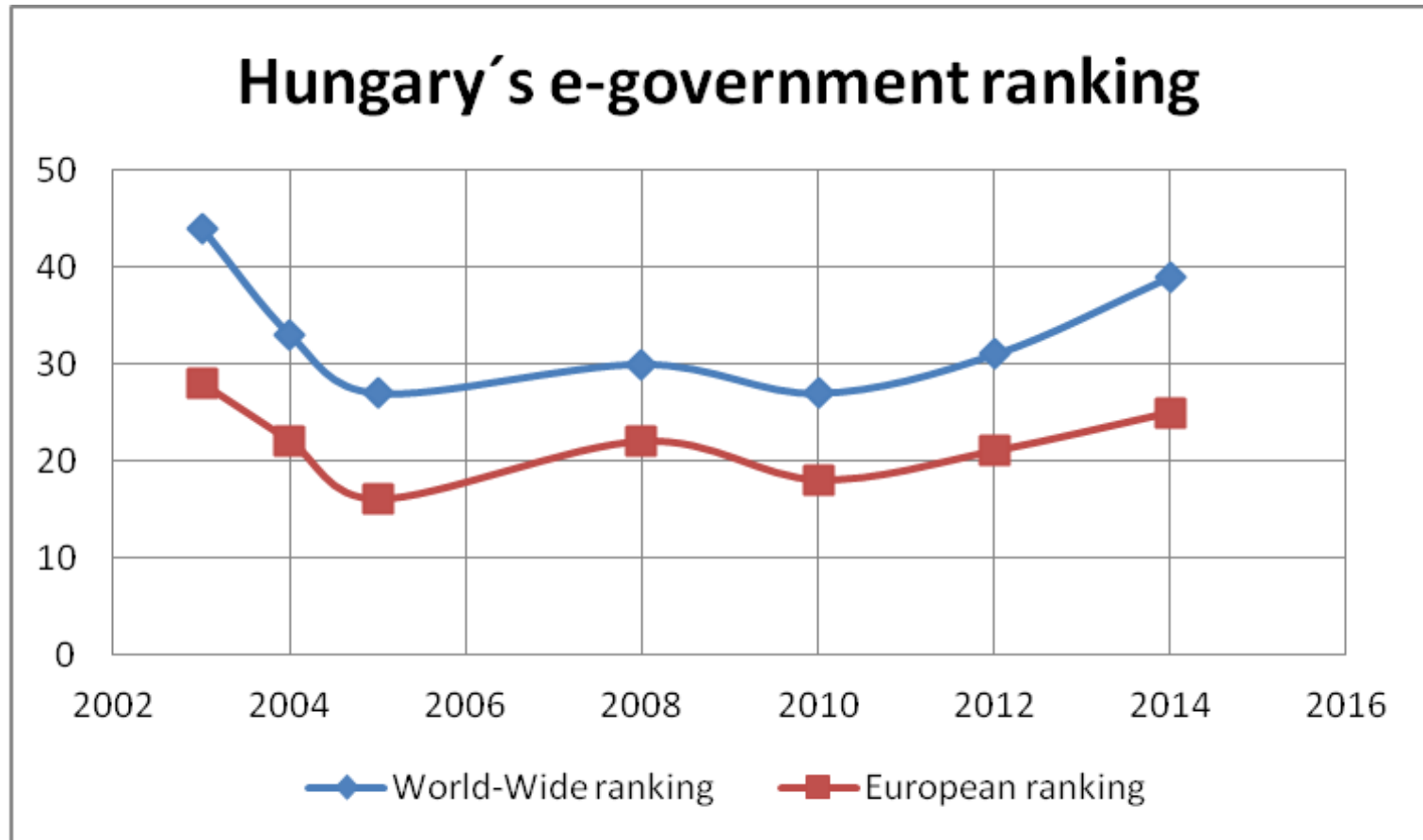


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In the meantime Hungary's e-government rides the roller coaster in 2007 -2013



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What do cohesion project objectives tell us?

Where were we aiming at?

	EPAOP		SROP	
	<i>(million EUR)</i>	<i>N</i>	<i>(million EUR)</i>	<i>N</i>
Contract sum - Total	454.928	76	149.374	59
Priority 1	239.772	41	99.838	41
Priority 2	178.342	28	37.636	19
Priority 3	36.814	7	11.901	4
Contract sum – Average	5.617	85	2.332	65



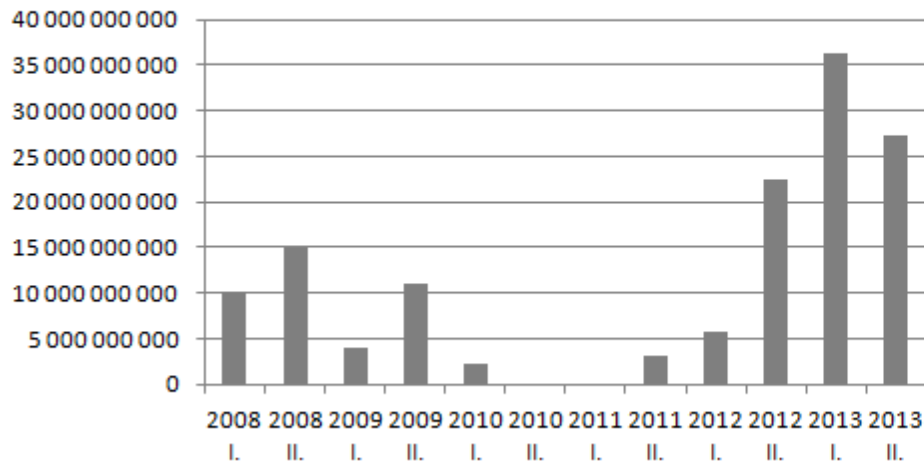
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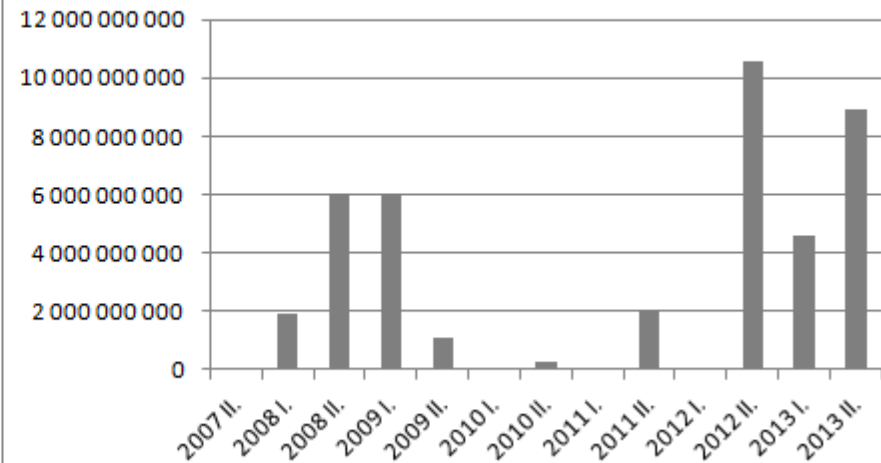
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E-government and modernization projects contracts clearly followed government cycles

Contract sum EKOP



Contract sum SROP



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How does hardware harmonize with orgware – relevant program clusters

<p>Cluster 13 (N=60, 17 EPAOP, 43 SROP) project, service, development Average contract sum: 3,39 M EUR Project start: 09.10.2011. Planned project duration: 20,4 month Payment rate: 58%</p>	<p>Cluster 10 (N=25; 14 EPAOP, 11 SROP) electronic public administration effective central project system service development formation Average contract sum: 4,53 M EUR Project start: 23.01.2012 Planned project duration: 20 month Payment rate: 29%</p>	<p>Cluster 11 (N=12; 11 EPAOP, 1 SROP) data electronic information integrate effective related modern opportunity registration project system service development formation support Average contract sum: 4,98 M EUR Project start: 26.02.2011 Planned project duration: 31,6 month Payment rate: 67%</p>
	<p>Cluster 3 (N=35; 20 EPAOP, 15 SROP) data, project, system Average contract sum: 3,31 M EUR Project start: 30.07.2011 Planned project duration: 19,7 month Payment rate: 52%</p>	<p>Cluster 2 (N=12; 12 EPAOP) client data database electronic magisterial public administration effective opportunity application relation registration project system service development formation procedure administration Average contract sum: 7,88 M EUR Project start: 26.09.2010 Planned project duration: 25,2 month Payment rate: 58%</p>



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Project distribution among the three governments in 2007 - 2013

<p>Gyurcsány Government (N=25)</p> <p>Main beneficiaries: Governmental Information-Technology Development Agency, Ministry of Public Administration and Justice</p> <p>punishment system, basic, strategic</p> <p>Average contract sum: 5,25 M EUR</p> <p>Planned project duration: 30,2 month</p>	<p>Bajnai Government (N=17)</p> <p>Main beneficiaries: Central Office for Administrative and Electronic Public Services, Ministry of Justice and Law Enforcement, Ministry of Public Administration and Justice</p> <p>punishment system</p> <p>Average contract sum: 2,67 M EUR</p> <p>Planned project duration: 22 month</p>	<p>Orbán Government (N=91)</p> <p>Main beneficiaries: Ministry of Public Administration and Justice, Central Office for Administrative and Electronic Public Services, Ministry of Interior, Governmental Information-Technology Development Agency, National Infocommunicational Service (NISZ Zrt.), National University of Public Service</p> <p>integrate opportunity formation realization</p> <p>Average contract sum: 4,21 M EUR</p> <p>Planned project duration: 20,1 month</p>
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2008

2009

2010

2011

2012

2013



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Text analysis did not show cohesion with:

- **the role of participation and social partners,**
- **local-governance,**
- **to improve user skills through public information campaigns.**

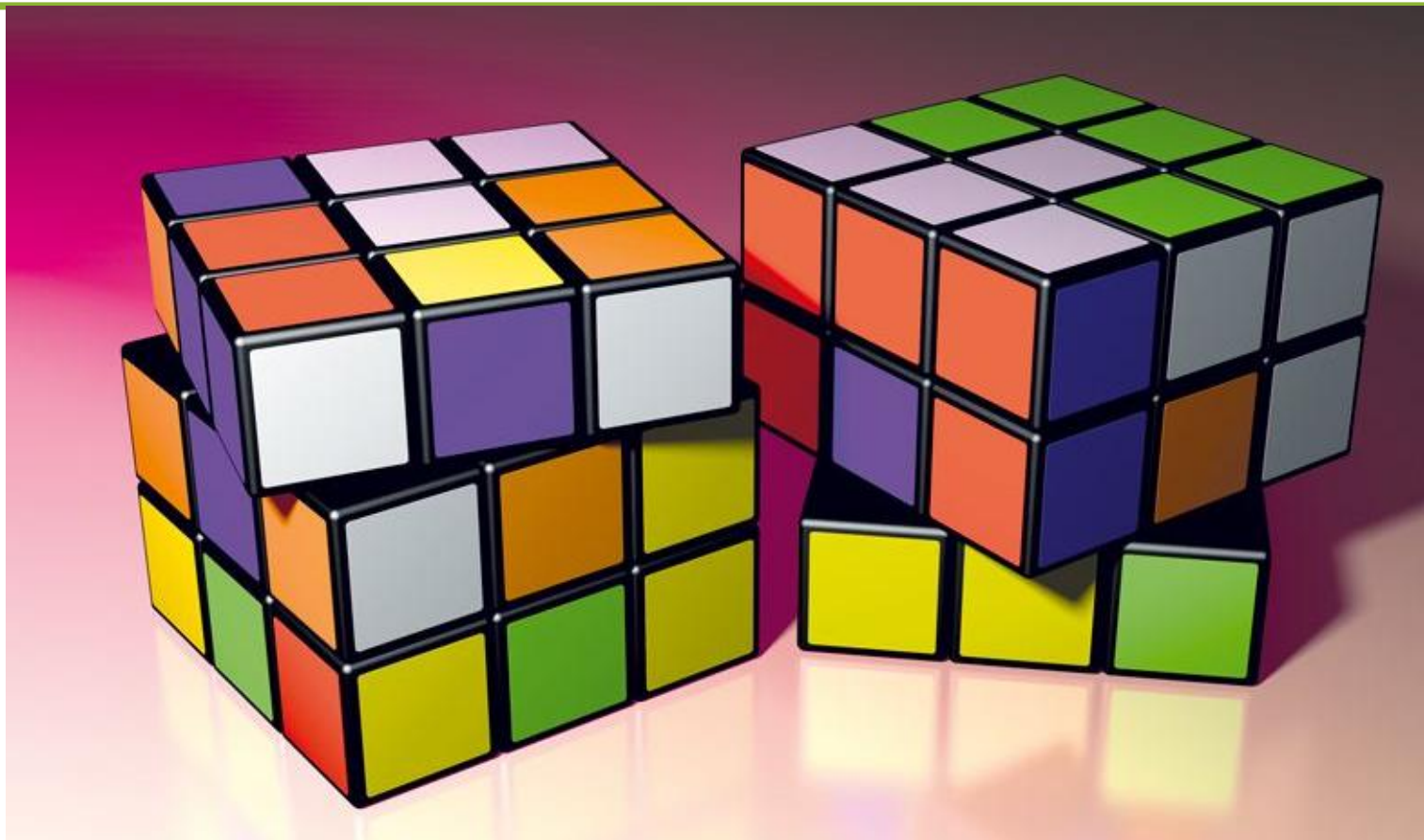


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Thank you for the attention!



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