

E-KNOWLEDGE FOR SUPPORTING STRATEGIC DECISION MAKING PROCESS AT REGIONAL LEVEL

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Abstract: The paper approaches a subject of great novelty in knowledge-based society related to regional strategic decision making. This work and the innovative solutions introduced represent the results of a Romanian research project: “Regional Knowledge Management Architecture for the Regional Sustainable Strategy Development” (KnowHowReg), funded by the National Council for Higher Education and Research, Programme Ideas (code: 896, contract number: 383/2007). The research emphasizes the necessity of increasing the vitality of the local knowledge poles, by intensive use of scientific knowledge generated in the academic and research environment for a better fundament of the strategic decision making process at the regional level. The solution proposed, based on web 2.0 technologies, integrates e-Knowledge and e-Consultation tools in a regional portal, facilitating the bottom-up decision-making processes related to the regional strategy design and implementation. The paper focuses on e-Knowledge approach as a driver for the improvement of the decision making processes.

Key words: bottom-up decision making, regional knowledge management, e-Governance, e-Consultation.

Bibliography:

1. Dawes, S., (2008), „Governance in the information age: a research framework for an uncertain future”, Proceedings of the 2008 international conference on Digital government research, Montreal, Canada, pp.290-297.
2. European Commission (2007a), Communicating about Europe via the Internet, engaging the citizens, SEC(2007)1742, Brussels,
ec.europa.eu/dgs/communication/pdf/internet-strategy_en.pdf. p.: 9-12, accessed: 07.05.2009
3. European Commission (2007b), Mid-term review of the Sixth Community Environment Action Programme, Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, April 2007
4. European Commission (2007c), Growing Regions, Growing Europe, Forth Report on economic and social cohesion, Office for Official Publications of the European Communities, May 2007
5. European Commission, (2004) „Working Paper on eGovernment Beyond 2005 – An overview of policy issues, Information Society Directorate-General, eGovernment Unit.

6. European Commission, (2003) „The role of eGovernment for Europe's future”, European Commission, COM (2003) 567.
7. Eurostat, (2008), Indicators for monitoring the EU Sustainable Development Strategy, <http://epp.eurostat.ec.europa.eu/portal/>, accessed: 16.06.2008
8. Lenk, K., (1999), Electronic Government als Schlüssel zur Innovation der öffentlichen Verwaltung, in: K. Lenk, R. Traunmüller (ed.). Öffentliche Verwaltung und Informationstechnik - Perspektiven einer radikalen Neugestaltung der öffentlichen Verwaltung mit Informationstechnik. Schriftenreihe Verwaltungsinformatik 20. R. v. Decker's Verlag. Heidelberg. p.: 123 – 142
9. Panopoulou, E., Tambouris, E., Tarabanis, K., (2009), eParticipation initiatives: How is Europe progressing?. European Journal of ePractice n. 7. <http://www.epractice.eu/en/document/>, accessed: 14.05.2009
10. Scherer, S. and others, (2009), Usability Engineering in eParticipation. European Journal of ePractice n. 7. <http://www.epractice.eu/en/document/>, accessed: 21.05.2009
11. Smith, S., Dalakiouridou, E. (2009), Contextualising Public(e)Participation in the Governance of the European Union. European Journal of ePractice n. 7. <http://www.epractice.eu/en/document/>, accessed: 14.05.2009
12. Tomkova, J. (2009), E-consultations: New tools for civic engagement or facades for political correctness?. European Journal of ePractice n. 7. <http://www.epractice.eu/en/document/>, accessed: 21.05.2009
13. United Nations (2007), E-Participation and E-Government: Understanding the Present and Creating the Future, Report of the Ad Hoc Expert Group Meeting Budapest, Hungary, 27 – 28 July 2006, United Nations New York, 2007. <http://unpan1.un.org>, accessed: 10.08.2009
14. UNDP, (2007): The Human Development Index (HDI), <http://hdr.undp.org/en/>, accessed: 16.06.2008
15. Van der Kerk, Geurt (2008): A comprehensive Index for a sustainable society, Ecological Economics, Volume 66/2-3, pp 228-242
16. *** (2009a), Core Principles for Public Engagement. http://www.thataway.org/files/Core_Principles_of_Public_Engagement.pdf, accessed: 12.06.2009
17. *** (2009b), eRomania – Strategia națională de guvernare electronică, <http://www.mcsi.ro/Minister/Domenii-de-activitate-ale-MCSI/Tehnologia-Informatiei/e-Romania>, accessed: 01.09.2009
18. *** (2008a): Environmental performance index, <http://epi.yale.edu/Home>, accessed: 15.08.2008
19. *** (2008b), Sustainable society index, <http://www.romaniadurabila.net/>, accessed: 29.09.2008
20. *** (2007a), 4th Ministerial eGovernment Conference, Lisbon, 19-21 September 2007, <http://egov2007/>, accessed: 17.08.2009
21. *** (2007b), Sustainable development indicators in your pocket 2007, an update of the UK Government Strategy indicators, Department for Environment, Food and Rural Affairs, 2007
22. *** (2007c): Sustainable Development Indicators, <http://www.ymparisto.fi/>, Finland, accessed: 15.10.2008