

RuralJobs – 211605

Final report (1 February 2008 – 31 October 2010)

Annex: tables and figures



Reference: WP2



Figure 1 Flowchart of the strategies and policies overviewed in the report

Reference: WP3

<i>No.</i>	<i>Name</i>	<i>Description</i>	<i>Source</i>
<i>Pressure indicators</i>			
15	Population	Number of inhabitants (by sex, and age: 0-14, 15-64 and 65+)	Eurostat
16	Population density	Number of inhabitants/km ²	CMEF
17	Number of jobs	Total number of workplaces, occupied + vacant (by agriculture, manufacturing and services if data are available, see Table A.3.)	(a)
18	Jobs density	Number of filled jobs in an area divided by the no. of people of working age resident in that area	(b)
<i>State indicators</i>			
19	Activity rate (Labour force participation rate)	Labour force (employed and unemployed) as a share of total population in the corresponding age bracket, expressed as a percentage	Eurostat
20	Employment rate	The number of employed divided by the population in the corresponding age bracket, expressed as a percentage	Eurostat
21	Unemployment rate	Unemployed as a share of the labour force (employed and unemployed) in the corresponding age bracket, expressed as a percentage	Eurostat
22	Long-term unemployment rate	Those unemployed for a duration of 12 months or more as a share of the labour force, expressed as a percentage	Eurostat
23	Employment by sector	Employment in agriculture, industry and services, each expressed as a percentage of total employment	KILM
24	Status in employment	Wage and salaried workers, self-employed workers, and contributing family workers, each expressed as a percentage of the total employed	KILM
<i>Impact indicators</i>			
25	Personal income	Per capita (real)	OECD
26	Inequality of income	The ratio of total income received by the 20 % of the population with the highest income to that	EU SDS

	distribution	received by the 20 % of the population with the lowest income	
27	Housing (crowding)	Persons per room	OECD
28	Motorisation rate	No. of passenger cars per 1 000 inhabitants	EU SDS

Table 1. Indicators of pressure, state and impact to be used in WP5 of RuralJobs. The ‘state’ indicators can be disaggregated by sex and age (15-24, 25-54 and 55 and over). In indicator 23 the sectors (agriculture, manufacturing and services) are defined according to ISCED (see Table A.3. in D3.2.), but employment in knowledge intensive services, for example, (see p.60 of D3.2.) is also of interest. (a) A source for a definition of *number of jobs* has not been identified; (b) the definition of *jobs density* is taken from Fieldsend (2008)¹; Eurostat definitions are taken from EC (2008)²; CMEF: Common Monitoring and Evaluation Framework; KILM: Key Indicators of the Labour Market (ILO, 2007)³; OECD: Organisation for Economic Cooperation and Development; SDS: Sustainable Development Strategy.

¹ Fieldsend, A.F. (2008). England and the Essex, East of England, UK (UKH3, NUTS 2) reference area. Deliverable 2.1.5. of the EU Framework 7 project ‘RuralJobs’. 39 pp. Available online at <http://www.ruraljobs.org/>. Accessed 2 June 2009.

² EC (2008). Employment in Europe 2008. European Communities, Luxembourg. 283 pp. ISBN 978-92-79-09809-3. Available online at <http://ec.europa.eu/social/BlobServlet?docId=681&langId=en>. Accessed 29 May 2009.

³ ILO (2007). Key Indicators of the Labour Market, 5th edition. International Labour Office, Genève. Available online in sections at <http://www.ilo.org/public/english/employment/strat/kilm/>. Accessed 29 May 2009.

Reference: WP4

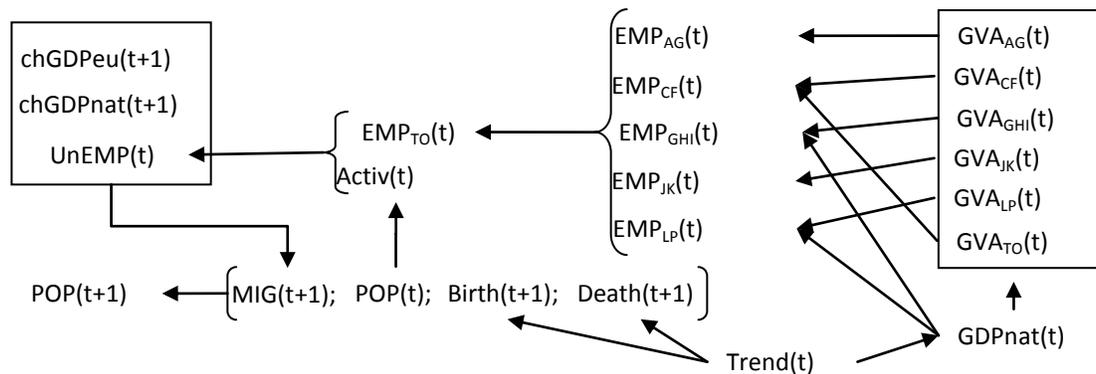


Figure 2 Conceptual scheme of an employment forecast model of EU27 NUTS3 regions

Abbreviations

AB – Agriculture, hunting, forestry and fishing;

Activ(t) – Economically active population;

Birth(t) – Live birth;

CF – Industry;

chGDP(t) – Change of regional GDP;

chGDPeu(t) – Change of the difference of regional and EU27 GDP per capita;

chGDPnat(t) – Change of the difference of regional and national GDP per capita;

Death(t) – Number of deaths;

EMP_{TO}(t) – Number of employed persons;

GDPnat(t) – National GDP;

GHI – Wholesale and retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants; transport, storage and communication;

GVA_{TO}(t) – Gross value added at basic price;

JK – Financial intermediation; real estate, renting and business activities;

LP – Public administration and defense, compulsory social security; education; health and social work; other community, social and personal service activities; private households with employed persons;

MIG(t) – Net migration;

POP(t) – Population number;

TO – Total, i.e. all economic activities;

Trend(t) – Forecast based on moving averages;

UnEMP(t) – Number of unemployed;

Reference: WP5

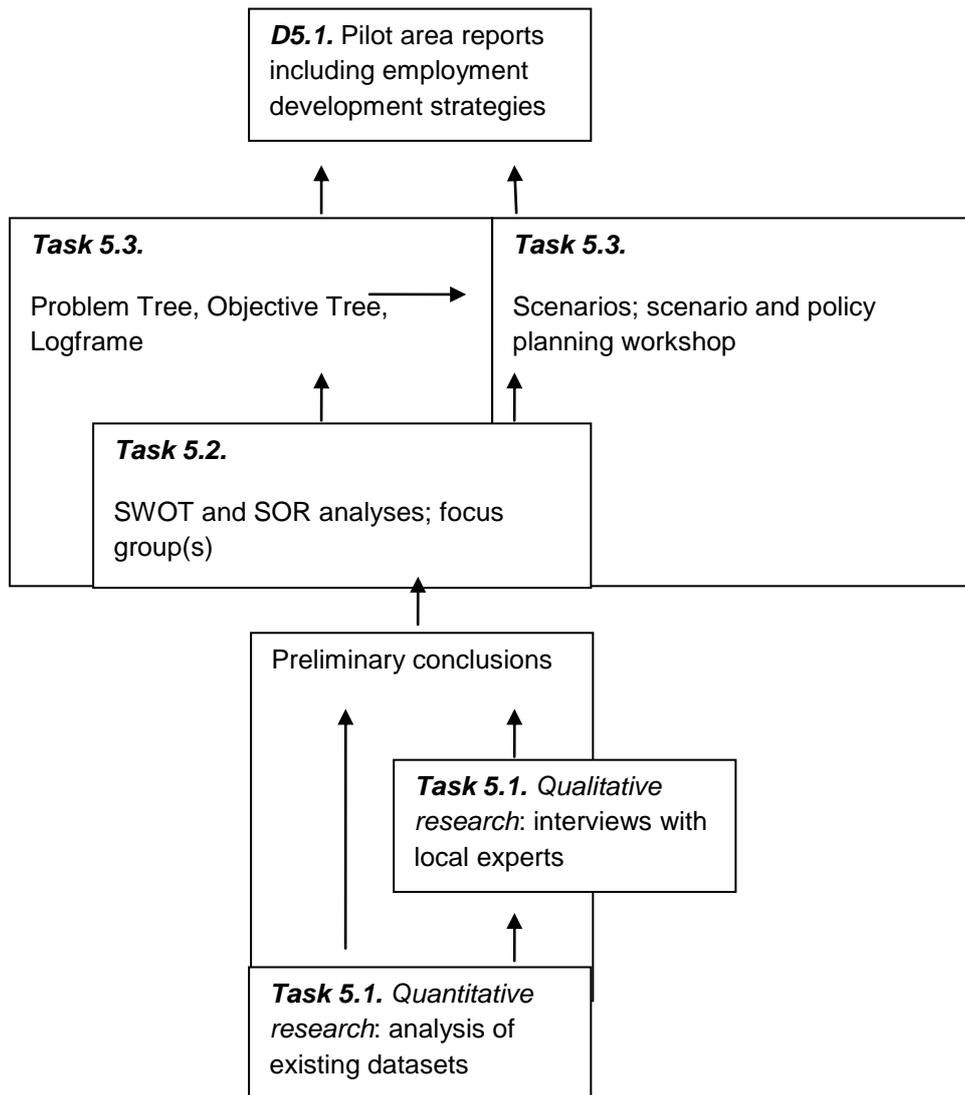


Figure 3. Summary of methodology formulated by D3.1. for RuralJobs WP5.

The partners of the RuralJobs project



University of Debrecen (Hungary)

Member of the Project Steering Group:

Dr. Miklós Pakurár

Associate Professor

Tel. +36 52 512906

Fax + 36 52 460953

E-mail: pakurar@agr.unideb.hu

H-4010 Debrecen, Hungary

<http://www.unideb.hu>



INIPA - Istituto Nazionale Istruzione Professionale Agricola (Italy)

Member of the Project Steering Group:

Dr. Carlo Parlagreco

Coordinator of INIPA activities

Tel. +39-(6)-4682317

Fax +39-(6)-4682359

E-mail: parlagreco@coldiretti.it

00187 Roma, Italy

<http://www.inipa/it>



Institute of Agricultural Economics (Bulgaria)

Member of the Project Steering Group:

Dr. Bozhidar Ivanov

Researcher

Tel. +359 2 9710014

Fax +359 2 9713913

E-mail: bozhidar_ivanov@yahoo.com

1113 Sofia, Bulgaria

<http://iae-bg.com/>



Conseil Regional de Limousin (France)

Member of the Project Steering Group:

Mr. Cédric Leger

RUR@CT Network Manager

Tel. +33 (0) 5 55 45 00 24

Fax +33 (5) 55 45 17 44

E-mail: c-leger@cr-limousin.fr

87031 Limoges, France

<http://www.cr-limousin.fr>



Consejería de Agricultura y Pesca - Junta de Andalucía (Spain)

Member of the Project Steering Group:

Ms. Noemi Molina Sanz

Tel. +34955921429

Fax +34955625945

E-mail: nmolina@dap.es

41071 Sevilla, Spain

<http://www.juntadeandalucia.es/agriculturaypesca>



Lithuanian University of Agriculture (Lithuania)

Member of the Project Steering Group:

Dr. Asta Raupeliene

Lecturer

Tel. +370 37 752236

Fax +370 37 752214

E-mail: asta.raupeliene@lzuu.lt

LT-53361 Akademija, Kaunas r., Lithuania

<http://www.lzuu.lt>



Universitatea Babeș-Bolyai (Romania)

Member of the Project Steering Group:

Prof. Dr. Maria Vincze
Professor

Tel. +40264543059

Fax +40264412570

E-mail: maria.vincze@econ.ubbcluj.ro
vinczefey@yahoo.com

400591 Cluj-Napoca, Romania

<http://www.ubbcluj.ro/>



University of Plymouth Higher Education Corporation (UK)

Member of the Project Steering Group:

Dr. Andrew Fieldsend
International Projects Manager

Tel. +44 1752 585958

Fax +44 1752 233054

E-mail: andrewfieldsend@aol.com

PL4 8AA Plymouth, UK

<http://www.plymouth.ac.uk/>