



Ageing Europe – An Application of
National Transfer Accounts for Explaining
and Projecting Trends in Public Finances

Project Acronym: AGENTA

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**DELIVERABLE 9.11: Dissemination of Generated Databases
(NTA, NTTA)**

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During the last months we have extensively worked on setting up the NTA and NTTA database. In parallel we have developed a data explorer that allows users to easily download the data. The data explorer is accessible through the link <http://witt.null2.net/shiny/agenta/>.

The AGENTA data explorer is a simple tool that allows a visual exploration and the download of the NTA and NTTA data. By July 1, 2016 the data explorer provides NTTA data containing age-specific estimates of household production and consumption for 17 countries. NTA data will become available later on this year¹. After making the choice of data sources, countries, variables, years and gender the age profiles (age-specific averages) can be downloaded. Additionally, the selected age profiles are also visualized on the screen.

Members of Work Package 1 (WP1) on the European NTA dataset and members of Work Package 2 (WP2) on the European NTTA dataset, have already actively introduced the NTA and NTTA databases at various workshops, conferences and meetings. An overview of these dissemination activities is given below.

Most recently, we have introduced the NTA and NTTA to PhD students at the Wittgenstein Centre Summer School 2016 in Vienna on "The Demography of Health and Education"

<http://www.wittgensteincentre.org/en/news/article/wittgenstein-centre-summer-school-2016.htm>

Dissemination Strategy

The NTTA database from WP2 will be available through the AGENTA data explorer by July 1, 2016. We will advertise this data tool through our webpage,

¹ We are currently not able to finish the NTA database since we are waiting for the release of the European Household Budget Survey by Eurostat as several of our age profiles (e.g. private consumption, private transfers, indirect taxes, savings, asset based reallocation etc.) are based on this harmonized data set.



our social networks and in our scientific presentations and publications. The data explorer will be extended as soon as the NTA data from WP1 is completed.

We plan to organize a seminar for stakeholders and PhD students in connection to the final conference of AGENTA project in November 2017. The aim is to not only introduce our NTA and NTTA to potential users but to also discuss a wide range of possible applications in economics where NTA and NTTA offer a unique data set.

Furthermore, AGENTA project members work on scientific publications using the generated data in order to introduce the European NTA and NTTA data to an even wider audience.

Dissemination activities by members of Work Package 1

Presentations:

Jože Sambt, Tanja Istenič. WP1 – Household Budget Surveys and Aggregate Controls. Presented at the *»EPC Side Meeting«*, June 25, 2014, Budapest, Hungary. Organized by AGENTA (HDRI).

Jože Sambt, Tanja Istenič. Work Package 1. Presented at the *»First AGENTA Project Meeting«*, June 8, 2015, Barcelona, Spain. Organized by AGENTA (UB).

Jože Sambt, Tanja Istenič, Ana Šeme, Aleša Lotrič Dolinar, Bernhard Hammer. WP1: European NTA Data Set. Presented at the *»Second AGENTA Project Meeting«*, May 12, 2016, Mölle, Sweden. Organized by AGENTA (LUND).

Tanja Istenič, Ana Šeme, Irena Ograjenšek, Jože Sambt. Is There a Relation Between Welfare and Inter-Age Reallocation Regimes? Results of the National Transfers Accounts for the EU Countries. Presented at the *»Demographic Dividend and African Development: 11th Global Meeting of the NTA Network«*, 20-24 June 2016, Dakar and Saly, Senegal. Organized by CREFAT, NTA and UNFPA.

Tanja Istenič, Ana Šeme, Janez Malačič, Aleša Lotrič Dolinar, Jože Sambt. The Economic Life Cycle and its Financing Among Different Socio-Economic Groups:



NTA Results Decomposed by Gender, Level of Education and Country of Birth. Presented at the »*Demographic Dividend and African Development: 11th Global Meeting of the NTA Network*«, 20-24 June 2016, Dakar and Saly, Senegal. Organized by CREFAT, NTA and UNFPA.

Dissemination activities by members of Work Package 2

Presentations:

Lili Vargha, Róbert I. Gál. Original vs. Freely Accessible Time Use Survey Data and the first Age Profiles. Presented at the »*EPC AGENTA Side Meeting*« June 25, 2014. Budapest, Hungary. Organized by AGENTA (HDRI).

Lili Vargha, Róbert I. Gál: Four Levels of Intergenerational Transfers and The Total Support Ratio. Presented at the »*European Population Conference (Session Ageing and intergenerational relations)*« June 26, 2014. Budapest, Hungary. Organized by EAPS.

Lili Vargha. Visible and invisible transfers flowing towards children and the elderly. Presented at the conference »*Family in Focus*« 14 May, 2015. University of Pécs, Hungary. Organized by the Association of Demographers of the Hungarian Academy of Sciences and the Doctoral School of Demography and Sociology, University of Pécs.

Lili Vargha, Róbert I. Gál, Michelle Crosby-Nagy. Household production and consumption over the lifecycle: the National Time Transfer Accounts in 14 European countries. Presented at the »*First AGENTA Project Meeting*« June 8, 2015. University of Barcelona, Barcelona, Spain. Organized by AGENTA (UB).

Lili Vargha, Róbert I. Gál, Michelle Crosby-Nagy. Household production and consumption over the lifecycle: the National Time Transfer Accounts in 14 European countries. Presented at the »*Annual conference of the Hungarian Association of Economists*« 17 December, 2015. Central European University, Budapest, Hungary. Organized by the Hungarian Association of Economists.



Lili Vargha, Róbert I. Gál, Endre Szabó. Invisible transfers: Who produces and consumes unpaid household labour? Presentation at the conference »*How much is the value of household production?*« 05 April, 2016. Hungarian Central Statistical Office, Budapest, Hungary. Organized by the Hungarian Central Statistical Office.

Lili Vargha, Ana Šeme, Robert I. Gál, Bernhard Hammer, Joze Sambt. Comparative NTTA results for Europe. Presented at the »*Second AGENTA Project Meeting*«, May 12, 2016. Mölle, Sweden. Organized by AGENTA (LUND).

Ana Šeme, Lili Vargha, Robert I. Gál, Bernhard Hammer, Joze Sambt. Historical National Times Transfer Accounts for selected European countries. Presented at the »*Second AGENTA Project Meeting*«, May 12, 2016. Mölle, Sweden. Organized by AGENTA (LUND).

Lili Vargha. Traditional and alternative indicators of population ageing. Presentation at the conference »*Ageing today*« 08 June, 2016. Hungarian Central Statistical Office, Budapest, Hungary. Organized by the Association of Demographers of the Hungarian Academy of Sciences and the Doctoral School of Demography and Sociology, University of Pécs.

Ana Šeme, Lili Vargha, Tanja Istenič, Joze Sambt. The patterns of non-monetary transfers in Europe: a historical NTTA analysis by age and gender. Presented at the »*Demographic Dividend and African Development: 11th Global Meeting of the NTA Network*«, 20-24 June 2016, Dakar and Saly, Senegal. Organized by CREFAT, NTA and UNFPA.

Lili Vargha, Gretchen Donehower. The quantity-quality tradeoff: a cross-country comparison of market and nonmarket investments per child in relation to fertility. Presented at the »*Demographic Dividend and African Development: 11th Global Meeting of the NTA Network*«, 20-24 June 2016, Dakar and Saly, Senegal. Organized by CREFAT, NTA and UNFPA.



Publications:

Šeme, Ana and Sambt, Jože (2016) Tokovi storitev neplačanega dela med generacijami in spoloma: primerjava Italije, Nizozemske in Velike Britanije ("Flows of Services of Unpaid Work across Generations and Gender: Comparison of Italy, the Netherlands and the UK"). *Economic and Business Review*, *forthcoming*.

Vargha, Lili (2015) A társadalmi öregedés hagyományos és alternatív indikátorai ("Traditional and alternative indicators of population ageing"). *Demográfia*, Vol. 58., 57-78.

Vargha, Lili, Gál, Róbert I. and Crosby-Nagy, Michelle (2015) Household production and consumption over the lifecycle: the National Time Transfer Accounts in 14 European countries. *AGENTA Working Paper No. 4./2015*.

