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Analysis of the frameworks on well-being and sustainability at national and international level for policy making

Deliverable 1.2

Definition of the existing database on Beyond GDP initiatives within official statistics

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Deliverable 1.2

Definition of the existing database on Beyond GDP initiatives within official statistics

Summary

The work on Beyond GDP initiatives was split between Sustainable Development Goals (SDGs) initiatives and initiative for the measurement of well-being, intended as a multidimensional concept.

For the SDGs, as there are already several country specific, UN based, Eurostat based data bases, with this work it is provided an up-to-date list of web links, for each country. The information is given separately for links providing background information on the advancement of the Country on the implementation of the SDGs and for links containing data on SDGs indicators.

On the well-being side, for those countries which have implemented a framework, an inventory of the domains covered (compared to those identified by OECD) is provided. Also, domain by domain, the indicators included in the frameworks are listed, with the aim of identifying possible indicators which the different national frameworks have in common.

The results of this work will be an useful tool to identify data sources and indicators to be used in the packages devoted to the development of the methodologies (WP1, WP2 and WP3).



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1. Introduction

The work on Beyond GDP initiatives was split between Sustainable Development Goals (SDGs) initiatives and initiative for the measurement of well-being, intended as a multidimensional concept.

For the SDGs, as there are already several country specific, UN based, Eurostat based data bases, with this work it is provided an up-to-date list of web links, for each country. The information is given separately for links providing background information on the advancement of the Country on the implementation of the SDGs and for links containing data on SDGs indicators.

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2. Sustainable development goals

The excel file attached “D1.2 links SDGs” contains, for each country in the EU, two sets of information:

- a list of web links containing information on the advancements in the implementation of the SDGs in that country;
- a list of links to data for the SDGs indicators, for those countries where the indicators have been calculated and made available on the national websites.



3. Well-being domains and indicators

The excel file attached “D1.2 well-being domains and indicators” contains, for each country in which a framework to measure well-being was implemented, two sets of information:

- an inventory of the domains defined by the country to study the multidimensional concept of well-being, compared to the domains set by the OECD How’s Life? Initiative (OECD (2017). How’s life? 2017: Measuring well-being, OECD Publishing, Paris. http://dx.doi.org/10.1787/how_life-2017-en);
- an inventory of indicators, with the aim of identifying possible indicators which the different national frameworks have in common.

The table is intended as a guide to compare among different countries domains and indicators on well-being.

The domains used by countries for the measurement of well-being were analysed in comparison to the domains suggested by the OECD in the How’s life initiative: Housing; Income; Jobs; Community; Education; Environment; Civic Engagement; Health; Life Satisfaction; Safety; Work-Life Balance.

The topics proposed by the OECD are covered in almost all countries.

Not all countries share a separate domain for “Housing”, however several countries included indicators on the topic but classified them in different domains (among them Material living conditions in France, Slovakia and Poland, Economic well-being in Italy and Social exclusion in Lithuania).

Also the OECD domain on Work-Life Balance is not covered in every country, in some cases indicators on this topic are included anyway in other domains, more related to Job in general, or to leisure time.

It is interesting to note how, in some cases, similar indicators are classified differently in different countries. It is the case for instance of the indicator on persons not in education, employment or training (neet), considered sometimes under the Job area and other times under the education area.

Some countries identify domains which are unique and in some cases testify specificities of the country. It is the case for example of Italy, where two different domains are proposed: Landscape and cultural heritage and Innovation, creativity and research. In Germany the domain “At home in urban and rural areas” was added; in Belgium three additional domains, on climate, energy and Land and ecosystems, are proposed; and “Culture” in Finland.

The analysis of indicators used for each country shows first of all a numeric eterogeneity, ranging from 7 indicators proposed by Hungary to 129 indicators used in the Italian project on well-being (Bes).



This inventory allows to identify which are the indicators most frequently used to measure well-being in the 19 countries where a framework on well-being was developed. In some cases these are the indicators proposed by OECD, which are probably also the most easily available in different countries, but there are a few examples of indicators which appear widely used in well-being frameworks and are not included in How's life by OECD. This is the case, for example, of the indicators on early school leavers, long-term unemployment, population at risk of poverty, income inequality, generalized trust and satisfaction with leisure time.

4. Conclusions

This guide is an useful tool, which will be used to identify data sources and indicators to be used in the packages devoted to the development of the methodologies (WP1, WP2 and WP3).



Annex I: links SDGs

		links SDGs
Countries	Information on the project	Indicators
Austria	https://www.federal-chancellery.gv.at/sustainable-development-2030-agenda-sdgs	http://www.statistik.at/web_de/statistiken/internationales/agenda2030_sustainable_devlopment_goals/un-agenda2030_monitoring/index.html (in German)
Belgium	http://www.indicators.be/en/g/VN17/ https://www.plan.be/publications/publication-1737-en-concretiser+les+objectifs+mondiaux+de+developpement+durable+rapport+federal+sur+le+dev+eloppeement+durable+2017	http://www.indicators.be/en/t/SDI/
Bulgaria	http://www.minfin.bg/en/869	http://www.nsi.bg/en/content/11536/indicators-europe-2020-strategy
Croatia	-	-
Cyprus	https://sustainabledevelopment.un.org/content/documents/15886Cyprus.pdf	-
Czech Republic	https://sustainabledevelopment.un.org/content/documents/15717Czech_Republic.pdf	-
Denmark	http://um.dk/en/danida-en/strategies%20and%20priorities/the-un-sustainable-development-goals/ http://um.dk/~media/UM/English-site/Documents/Danida/Goals/Strategy/The%20World%202030%20Denmarks%20strategy%20for%20development%20cooperation%20and%20humanitarian%20action.pdf	-
Estonia	http://www.stat.ee/sustainable-development https://riigikantselei.ee/en/sustainable-development	http://pub.stat.ee/px-web.2001/1_Databas/Multidomain_statistics/Sustainable_development/Sustainable_development.asp
Finland	http://kestavakehitys.fi/en/agenda2030 http://kestavakehitys.fi/en/frontpage	-
France	https://www.ecologie-solidaire.gouv.fr/ODD (in French) https://sustainabledevelopment.un.org/content/documents/10726Report%20SDGs%20France.pdf http://www.ecologie-solidaire.gouv.fr/sites/default/files/ODD_Point%20d%27C3%A9tape%20HLPF%202017.pdf (in French)	https://www.insee.fr/en/statistiques/2879089
Germany	https://www.bundesregierung.de/Content/EN/StatistischeSeiten/Schwerpunkte/Nachhaltigkeit/2016-07-27-die-nationale-nachhaltigkeitsstrategie_en.html?nn=393722 https://www.bundesregierung.de/Content/EN/Artikel/2016/07_en/2016-07-18-hlpf-new-vork-nachhaltigkeit_en.html?nn=393722 https://www.destatis.de/EN/FactsFigures/Indicators/SustainableDevelopmentIndicators/InternationalStatistics/SDG_InternationalStatistics.html	https://www.destatis.de/EN/FactsFigures/Indicators/SustainableDevelopmentIndicators/National/SDG_National.html https://sustainabledevelopment.un.org/index.php?page=view&type=30022&nr=65&menu=3170 https://www.destatis.de/EN/FactsFigures/Indicators/SDG/SDG_TotalXLS.html
Greece	http://www.gkg.gov.gr/?page_id=5537 (in Greek)	http://www.statistics.gr/en/sdgs
Hungary	http://www.nfft.hu/documents/127649/1361679/NFFT-ENG-web.pdf/f692c792-424d-4f5a-9f9d-9e6200303148	http://www.ksh.hu/apps/shop.kiadvany?p_kiadvany_id=1011329&p_temakor_kod=KSH&p_lang=EN
Ireland	http://irelandsdgs.geohive.ie/	http://irelandsdgs.geohive.ie/
Italy	https://www.istat.it/en/well-being-and-sustainability/sustainable-development-goals	https://www.istat.it/en/well-being-and-sustainability/sustainable-development-goals/istat-indicators-for-sustainable-development
Latvia	http://www.pkc.gov.lv/sites/default/files/inline-files/NAP2020%20vidusposma%20inojums%20final.pdf (in Latvian) http://www.pkc.gov.lv/sites/default/files/inline-files/LIAS_2030_en_0.pdf	http://www.pkc.gov.lv/sites/default/files/inline-files/NAP2020%20vidusposma%20inojums%20final.pdf (in Latvian)
Lithuania	https://osp.stat.gov.lt/en/nacionaliniai-darnaus-vystymosi-rodikliai http://www.am.lt/VI/en/VI/index.php#r/187	https://osp.stat.gov.lt/en/nacionaliniai-darnaus-vystymosi-rodikliai
Luxembourg	http://environnement.public.lu/fr/developpement-durable.html (in French)	http://environnement.public.lu/content/dam/environnement/documents/developpement-durable/rapport-meo-agenda2030.pdf (in French)
Malta	http://msdec.gov.mt/en/sustainabledevelopment/Pages/sustainabledevelopment.aspx	-
Netherlands	https://www.cbs.nl/en-gb/publication/2016/44/measuring-the-sdgs-an-initial-picture-for-the-netherlands https://www.cbs.nl/nl-nl/publicatie/2018/10/duurzame-ontwikkelingsdoelen-de-stand-voor-nederland (update in Dutch only)	-
Poland	https://rio.jrc.ec.europa.eu/en/library/strategy-responsible-development	http://wskaznikizrp.stat.gov.pl/index.jsf (in Polish)
Portugal	https://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine_perfsdgs&xlang=en	https://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine_destaques&DESTAQUESdest_bouji=292037042&DESTAQUESmodo=2&xlang=en
Romania	-	http://www.insse.ro/cms/files/Web_IDD_BD_en/index.htm http://www.insse.ro/cms/files/IDDT2012/index_IDDT_en.htm
Slovakia	https://www.vicpremier.gov.sk/index.php/investicie/agenda-2030/index.html (in Slovak language) https://slovak.statistics.sk/wps/portal/ext/themes/special/indicators/lut/p/z1/7VRL61wFP0r3bAcEh4V7A5faMsoQn3A8g8hRaaBMAHq-O8ngdZqH-hilsOnJDe559bc28APleDPwtekiqoE51fMnme39nMtYne60kG1HtLGu60qSM9zOemPNDaAqaA3zwGBP41-HeHqTOEk0fDnP17VYlqy1fWvbr9vinBCcJy17aw0fWcJXfN80xqpmQahb5i2cGOOF050rCjSU6-KPXF52uqrZHzizEYvfi3XG6sgQStfhWxl8y3-2cFVo3GqS3LVtWZeVi_gPdKz_m-OnxuoF_AdgTU-o2_Hy0ormtG36s8T5HhjPp-71nlJzaXM5FukE04XCwhHb_q1OPit5VldalC_VT1XwG-Tu06gSxz-pST9NhXNjvzR4XMXTCckRcBFGbgHfrJNxX2YlDU5FulK6m6oiuaJnVlfi-NbKvoMfapekiLUUBGi7BrnviK_E6AAUSiijpl8YA0zspeEkiXFWsnALtqQLNrEUS7ADO2LTrkG5SJuzLFxHvSFGC9SkhTy7GZnT8OI4x9_u9yHMOSspATMqqEGCBAhrugP-7QvQA1u7AvBqCSrhgBNbFM_By9bUT3RYOE1a77_XszkCZwQ5wubR1DLeKY1Twz9owC7Y7RRsHZRGiiO5FKSilegTrGRSTEmEzndDkqN9HntuCIJWk-QZBkHW4T5RAUq48G5iZ0a_6i2ZH7lixQEdik5xm1AmAQsmRsJv5t3wd7mriapA9JQzCc_J2H-0znlkEmDGDuZ5IRPmiM0sm4CjMU4eTpiiO65WcnqkTVBEUaFiWxp0tnP7QPT9bIAOKo4OiuKUHBPkhJYBfmOokBd_m4ctQGxt6J8BqPisJondNp7ATHBxIVRcJeCd8bu1803jf2GwRo_JmlWQ_R2XNY-F7c73f9kT8Ca-xzuVVWvm8fEP8CS9zarpSo9dJa94_uE-8AF4uKtHbnfv-	-
Slovenia	http://www.stat.si/StatWeb/en/News/Index/7145	http://www.stat.si/Pages/en/goals
Spain	-	-
Sweden	http://www.scb.se/contentassets/cc84f7deb404250a146e1204ea589b0/mi1303_2017a01_br_x41br1701eng.pdf https://sustainabledevelopment.un.org/memberstates/sweden	http://www.scb.se/contentassets/cc84f7deb404250a146e1204ea589b0/mi1303_2017a01_br_x41br1701eng.pdf
UK	https://www.ons.gov.uk/economy/environmentalaccounts/articles/sustainabledevelopmentgoalsalstalkingstockprogressandpossibilities/november2017 https://www.gov.uk/government/publications/implementing-the-sustainable-development-goals/implementing-the-sustainable-development-goals https://globalgoals.scot/	https://sustainabledevelopment-uk.github.io/



Annex II: Well-being domains and indicators

Well-being domains

OECD	Netherlands	Belgium	France	Sweden	UK	Spain	Hungary	Italy
Housing	Housing		Material living conditions		Where we live	Material living conditions		Economic wellbeing
Income	Well-being and material welfare	Standard of living and poverty	Material living conditions	Economic dimension	Personal finance The economy	Material living conditions		Economic wellbeing
Jobs	Work and education	Labour and leisure	Productive activity	Economic dimension	What we do	Work		Work and life balance
Community	Society	Society	Leisure activities and social contacts Governance and individual rights	Social dimension	Our relationships Where we live	Leisure and social interactions	Personal relationships, trust in others	Social relationship
Education	Work and education	Education and training	Education	Social dimension	Education and skills What we do	Education Leisure and social interactions		Education and learning Quality of services
Environment	Environment	Environment	Environment and living conditions	Environmental dimension	The natural environment Where we live	Environment		Environment Quality of services
Civic Engagement	Society	Society	Governance and individual rights		Governance What we do	Governance and basic rights		Policy and institutions Social relationship
Health	Health	Health	Health	Social dimension	Health What we do	Health		Health Quality of services
Life Satisfaction	Well-being and material welfare	Subjective well-being	Perceived well-being	Social dimension	Personal well-being	Subjective well-being	Life satisfaction Personal and social usefulness	Subjective wellbeing
Safety	Security	Society	Economic and physical security		Where we live	Physical and personal security	Personal relationships, trust in others	Safety Quality of services
Work-Life Balance	Work and education	Labour and leisure			What we do	Leisure and social interactions		Work and life balance Subjective wellbeing

Climate
 Energy
 Land and ecosystems
 Economic capital
 Mobility and transport

Innovation, creativity and research
 Landscape and cultural heritage



Slovakia	Poland	Lithuania	Ireland	Austria	Germany
1. Material living conditions,	MATERIAL LIVING CONDITIONS	Social exclusion	4. Housing and Natural Environment	Quality of life	
1. Material living conditions, 6. Economic and physical safety,	MATERIAL LIVING CONDITIONS ECONOMIC AND PHYSICAL SAFETY	Social exclusion	1. Economy Governance and Equality	Material Wealth	A secure income Strengthening the economy, investing in the future
2. Productive or main activity,	MAIN KIND OF ACTIVITY: WORK	Labour Market	2. Work	Material Wealth	Good work and equitable participation
5. Leisure and social interactions,	LEISURE AND SOCIAL RELATIONS				Standing together in family and society
4. Education,	EDUCATION	Educational attainment	3. Education	Quality of life	Equal educational opportunities for all
8. Natural and living environment,	QUALITY OF ENVIRONMENT AT THE PLACE OF RESIDENCE		4. Housing and Natural Environment	Environment	Preserving nature, protecting the environment Acting with global responsibility and securing peace
7. Governance and basic rights, 5. Leisure and social interactions,	THE STATE, FUNDAMENTAL RIGHTS, ACTIVE CITIZENSHIP		5. Governance and Equality Time Use		Acting with global responsibility and securing peace Living freely and equal before the law
3. Health,	HEALTH	Life expectancy Mortality	6. Health	Quality of life	Healthy throughout life
9. Overall experience of life.	SUBJECTIVE WELL-BEING			Quality of life	
6. Economic and physical safety,	ECONOMIC AND PHYSICAL SAFETY		7. Public Safety	Quality of life	Living a life in security and freedom Living freely and equal before the law
5. Leisure and social interactions,	LEISURE AND SOCIAL RELATIONS		8. Time Use		Having time for family and work At home in urban and rural areas
					At home in urban and rural areas



Portugal	Luxembourg	Finland		Estonia	Denmark
Economic well-being Economic vulnerability	3 Domain III: Housing	Income, expenditure and indebtedness	Households' financial assets		Housing
Economic well-being Economic vulnerability	1 Domain I: Income and wealth	Income, expenditure and indebtedness	Households' financial assets	Reducing social inequalities and poverty, gender equality, and a greater social inclusion Supporting an activating, adequate, and sustainable social protection has increased the economic coping of people	Financial situation
Labour and income	2 Domain II: Occupation	Labour market		High employment rate and a high-quality working life Reducing social inequalities and poverty, gender equality, and a greater social inclusion	Work
Social relations and subjective well-being	7 Domain VII: Social Relationships			Efficient legal protection and high-quality personal assistance have improved people's opportunities to cope independently, live in a community, and participate in society	Social relations
Education, knowledge and skills	6 Domain VI: Education and skills	Education and research		Correlation between the demand and supply of the workforce ensures a high level of employment and high-quality working conditions support long-term participation in working life. Men and women have equal rights, obligations, opportunities, and responsibilities in all social sectors	Education
Environment	9 Domain IX: Environment	Environment and natural resources	Energy		
Civic participation and governance	8 Domain VIII: Governance and civic engagement	Participation		Men and women have equal rights, obligations, opportunities, and responsibilities in all social sectors	Community participation
Health	4 Domain IV: Health	Health	Population		Health
Social relations and subjective well-being	11 Domain XI: Subjective well-being	Income, expenditure and indebtedness			Current life satisfaction
Personal security	10 Domain X: Personal security	Security			Safety
Work-life balance	5 Domain V: Work-life balance	Community structure and transport			

Economy
 Population
 Culture

