

Eurostat staff publications – plainurl style

- [1] R. Aaberge, F. Bourguignon, A. Brandolini, F. H. G. Ferreira, J. C. Gornick, J. Hills, M. Jäntti, S. P. Jenkins, E. Marlier, J. Micklewright, B. Nolan, T. Piketty, W. J. Radermacher, T. M. Smeeding, N. H. Stern, J. Stiglitz, and H. Sutherland. Tony Atkinson and his legacy. *Review of Income and Wealth*, 63(3):411–444, 2017. URL: <https://onlinelibrary.wiley.com/doi/epdf/10.1111/roiw.12335>, DOI: 10.1111/roiw.12335.
- [2] M. Agafitei, F. Gras, W. Kloeck, F. Reis, and S. C. Vâju. Measuring output quality for multisource statistics in official statistics: Some directions. *Statistical Journal of the United Nations Economic Commission for Europe*, 31(2):203–211, 2015. URL: <https://content.iospress.com/download/statistical-journal-of-the-iaos/sji902?id=statistical-journal-of-the-iaos%2Fsji902>, DOI: 10.3233/sji-150902.
- [3] J. Albert and P. Amor. Multi-country pilot projects: A quantum leap in Eurostat’s statistical assistance to Central and Eastern Europe. *Statistical Journal of the United Nations Economic Commission for Europe*, 13(1):31–40, 1996. URL: <https://content.iospress.com/articles/statistical-journal-of-the-united-nations-economic-commission-for-europe/sju13-1-05>, DOI: 10.3233/SJU-1996-13105.
- [4] V. Aprigliano, C. Foroni, M. Marcellino, G. Mazzi, and F. Venditti. A daily indicator of economic growth for the Euro area. *International Journal of Computational Economics and Econometrics*, 7(1-2):43–63, 2017. URL: <http://www.igier.unibocconi.it/files/570.pdf>, DOI: 10.1504/IJCEE.2017.080636.
- [5] F. Bach. Statistical disclosure control in geospatial data: The 2021 EU Census example. In J. Döllner, M. Jobst, and P. Schmitz, editors, *Service-Oriented Mapping – Changing Paradigm in Map Production and Geoinformation Management*, Lecture Notes in Geoinformation and Cartography, chapter 18, pages 365–384. Springer, 2018. URL: <https://link.springer.com/content/pdf/10.1007/978-3-319-72434-8.pdf>, DOI: 10.1007/978-3-319-72434-8_18.
- [6] F. Bach, W. Kloeck, and A. Bujnowska. Statistical confidentiality: New initiatives in the European Statistical System. In *Proc. Quality conference*, 2018. Online presentation. URL: https://www.q2018.pl/wp-content/uploads/Sessions/Session%2031/Fabian%20Bach/Session%2031_%20Fabian%20Bach.docx.
- [7] E. Baldacci, D. Buono, G. Kapetanios, S. Krische, M. G. Marcellino, G. L. Mazzi, and F. Papailias. Big data and macroeconomic nowcasting: From

- data access to modelling. Technical report, Eurostat, 2016. Statistical Books. URL: <https://ec.europa.eu/eurostat/documents/3888793/7753027/KS-TC-16-024-EN-N.pdf>, DOI: 10.2785/360587.
- [8] P. Bautier, C. Laevaert, and B. Le Goff. Tracking users for a targeted dissemination. *Statistika*, 95(4):77–78, 2015. URL: <https://www.czso.cz/documents/10180/20550319/32019715q4067.pdf>.
 - [9] A. Bikauskaite, A. Götzfried, and Z. Völtinger. The EuroGroups Register. *Statistika*, 99(1):69–76, 2019. URL: https://www.czso.cz/documents/10180/88506450/32019719q1_069.pdf.
 - [10] M. Billio, L. Ferrara, D. Guégan, and G. L. Mazzi. Evaluation of regime switching models for real-time business cycle analysis of the Euro area. *Journal of Forecasting*, 32(7):577–586, 2013. URL: <https://onlinelibrary.wiley.com/doi/pdf/10.1002/for.2260>, DOI: 10.1002/for.2260.
 - [11] M. C. Bouwmeester and J. Oosterhaven. Economic impacts of natural gas flow disruptions between Russia and the EU. *Energy Policy*, 106:288–297, 2017. URL: <https://reader.elsevier.com/reader/sd/pii/S030142151730174X>, DOI: 10.1016/j.enpol.2017.03.030.
 - [12] M. C. Bouwmeester and B. Scholtens. Cross-border investment expenditure spillovers in European gas infrastructure. *Energy Policy*, 106:288–297, 2017. URL: <https://reader.elsevier.com/reader/sd/pii/S0301421517302951>, DOI: 10.1016/j.enpol.2017.05.010.
 - [13] M. Boxall, G. Brown, D. Buono, D. Elliott, R. Kirchner, D. Ladiray, G. L. Mazzi, and R. Ruggeri Cannata. *ESS guidelines on seasonal adjustment*, 2015. URL: <https://ec.europa.eu/eurostat/documents/3859598/6830795/KS-GQ-15-001-EN-N.pdf>, DOI: 10.2785/317290.
 - [14] T. Brandmueller, G. Schäfer, P. Ekkehard, O. Müller, and V. Angelova-Tosheva. Territorial indicators for policy purposes: NUTS regions and beyond. *Regional Statistics*, 7(1):78–89, 2017. URL: <http://www.ksh.hu/docs/hun/xftp/terstat/2017/rs070105.pdf>, DOI: 10.15196/RS07105.
 - [15] A. Bujnowska. Statistical confidentiality in European business statistics. In *Proc. work session on Statistical Data Confidentiality*. United Nations Economic Commission for Europe, 2017. URL: https://www.unece.org/fileadmin/DAM/stats/documents/ece/ces/ge.46/2017/1_confidentiality_europe.pdf.
 - [16] A. Bujnowska. Access to European Statistical System microdata. In N. Crato and P. Paruolo, editors, *Data-Driven Policy Impact Evaluation – How Access to Microdata is Transforming Policy Design*, pages 87–99. Springer, 2019. URL: <https://www.springer.com/gp/book/9783319784601>, DOI: 10.1007/978-3-319-78461-8.

- [17] A. Bujnowska and J.-M. Museux. Release of European Union microdata, ESS projects on remote access. *Statistical Journal of the United Nations Economic Commission for Europe*, 26(3-4):89–94, 2009. URL: <https://content.iospress.com/download/statistical-journal-of-the-iaos/sji00709?id=statistical-journal-of-the-iaos%2Fsji00709>, DOI: 10.3233/SJI-2009-0709.
- [18] D. Buono, A. F. Amores, and I. Rémond-Tiedrez. Data analytics: European wheel of competitiveness. Technical report, Eurostat, 2017. Statistical Working Papers. URL: <https://op.europa.eu/en/publication-detail/-/publication/5ce64720-41ed-11e8-b5fe-01aa75ed71a1/language-en>, DOI: 10.2785/550234.
- [19] D. Buono, D. Elliott, G. L. Mazzi, R. Bikker, M. Frölich, R. Gatto, B. Guardalascio, S. Hauf, E. Infante, F. Moauro, E. Oltmanns, J. Palate, K. Safr, P. Tibert Stoltze, and F. Di Iorio. *ESS guidelines on temporal disaggregation, benchmarking and reconciliation*, 2018. URL: <https://ec.europa.eu/eurostat/documents/3859598/9441376/KS-06-18-355-EN.pdf>, DOI: 10.2785/846595.
- [20] D. Buono, E. Infante, and G. L. Mazzi. Short versus long time series: An empirical analysis. In *Handbook on Seasonal Adjustment*, chapter 25, pages 669–680. Publications Office of the European Union, 2018. URL: <https://ec.europa.eu/eurostat/documents/3859598/8939616/KS-GQ-18-001-EN-N.pdf>, DOI: 10.2785/941452.
- [21] D. Buono, G. L. Mazzi, G. Kapetanios, M. Marcellino, and F. Papailias. Big data types for macroeconomic nowcasting. *Eurostat Review on National Accounts and Macroeconomic Indicators (EURONA)*, 1:67–77, 2017. URL: <https://ec.europa.eu/eurostat/cros/system/files/euronaissue1-2017-art4.pdf>.
- [22] M. Capaccioli. The Eurostat Process Management Framework. In *Proc. workshop on Implementing Efficiencies and Quality of Output*. United Nations Economic Commission for Europe, 2017. URL: http://www.unece.org/fileadmin/DAM/stats/documents/ece/ces/ge.58/2017/mtg4/Paper_5_-_PMF_Eurostat.pdf.
- [23] M. Capaccioli, L. Gramaglia, and M. Pellegrino. *Validation and Transformation Language user and reference Manual*. Statistical Data and Metadata eXchange (SDMX), 2018. URL: <https://sdmx.org/wp-content/uploads/VTL-2.0-package-2018.07.12.zip>.
- [24] P. Caridi and P. Passerini. The underground economy, the demand for currency approach and the analysis of discrepancies: Some recent European experience. *Review of Income and Wealth*, 47(2):239–250, 2001. URL: <https://onlinelibrary.wiley.com/doi/epdf/10.1111/1475-4991.00014>, DOI: 10.1111/1475-4991.00014.

- [25] E. Chiappero-Martinetti and A. Sabadash. Integrating human capital and human capabilities in understanding the value of education. In S. Ibrahim and M. Tiwari, editors, *The Capability Approach: From Theory to Practice*, chapter 9, pages 206–230. Palgrave Macmillan, London, UK, 2014. MPRA Paper 61800. URL: <https://link.springer.com/content/pdf/10.1057%2F9781137001436.pdf>, DOI: 10.1057/9781137001436_9.
- [26] M. de Smedt. Measuring subjective issues of well-being and quality of life in the European Statistical System. *Social Indicators Research*, 114(1):153–167, 2013. URL: <https://link.springer.com/article/10.1007/s11205-013-0389-5>, DOI: 10.1007/s11205-013-0389-5.
- [27] D. Defays and J.-M. Museux. Discussion. *Journal of Official Statistics*, 29(1):147–155, 2013. URL: <https://content.sciendo.com/view/journals/jos/29/1/article-p147.xml>, DOI: 10.2478/jos-2013-0008.
- [28] P. Descy, V. Kvetan, A. Wirthmann, and F. Reis. Towards a shared infrastructure for online job advertisement data. *Statistical Journal of the United Nations Economic Commission for Europe*, 35(4):669–675, 2019. URL: <https://content.iospress.com/articles/statistical-journal-of-the-iaos/sji190547>, DOI: 10.3233/SJI-190547.
- [29] P. Díaz Muñoz. The role of Statistical Data and Metadata eXchange in global statistical infrastructure. *Statistical Journal of the United Nations Economic Commission for Europe*, 25(1-2):47–54, 2008.
- [30] B. Eiselt. LUCAS-Erhebung: Bodenbedeckung und Bodennutzung in der EU. In G. Meinel, D. Förtsch, S. Schwarz, and T. Krüger, editors, *Flächennutzungsmonitoring VIII. Flächensparen – Ökosystemleistungen – Handlungsstrategien*. 2016. URL: <http://slub.qucosa.de/api/qucosa/3A16825/attachment/ATT-0/>.
- [31] O. Fernández-Ugalde, A. Jones, G. Tóth, A. Orgiazzi, P. Panagos, and B. Eiselt. LUCAS soil component: Proposal for analysing new physical, chemical and biological soil parameter. Technical Report EUR 28038EN, Joint Research Centre of the European Commission, 2016. URL: <https://publications.jrc.ec.europa.eu/repository/bitstream/JRC102485/lb-na-28038-en-n%20.pdf>, DOI: 10.2788/884940.
- [32] D. C. Florescu. European structural farm statistics – New quality rating system. In *Proc. Quality conference*, 2018. [Online presentation](https://www.q2018.pl/wp-content/uploads/Sessions/Session%2019/Denisa%20Florescu/Session%2019_Denisa%20Florescu.DOCX). URL: https://www.q2018.pl/wp-content/uploads/Sessions/Session%2019/Denisa%20Florescu/Session%2019_Denisa%20Florescu.DOCX.
- [33] C. Frale, M. Marcellino, G. L. Mazzi, and T. Proietti. Survey data as co-incident or leading indicators. *Journal of Forecasting*, 29(1-2):109–131,

2010. URL: <https://onlinelibrary.wiley.com/doi/epdf/10.1002/for.1142>, DOI: 10.1002/for.1142.
- [34] J. Gaffuri. Generalising OpenRailwayMap to 1:10k and 1:50k. In *Proc. workshop of the ICA Commission on Generalisation and Multiple Representation*, 2018. URL: https://kartographie.geo.tu-dresden.de/downloads/ica-gen/workshop2018/ICA_Workshop_2018_railway_gaffuri.pdf.
- [35] J. Gaffuri. Improving the quality of Official Statistics with geographical disaggregation and dasymetric mapping: Two Eurostat experiments on tourism and population statistics. In *Proc. Quality conference*, 2018. URL: https://www.researchgate.net/publication/338609457_Improving_the_quality_of_official_statistics_with_geographical_disaggregation_based_on_dasymetric_mapping_Two_Eurostat_experiments_on_tourism_and_population_statistics.
- [36] R. Gatto, D. Ladiray, and G. L. Mazzi. The effect of alternative seasonal adjustment methods on business cycle analysis. In *Handbook on Seasonal Adjustment*, chapter 23, pages 629–654. Publications Office of the European Union, 2018. URL: <https://ec.europa.eu/eurostat/documents/3859598/8939616/KS-GQ-18-001-EN-N.pdf>, DOI: 10.2785/941452.
- [37] A. Götzfried. Modernising Official Statistics: A complex challenge. In B. Lausen, S. Krolak-Schwerdt, and M. Böhmer, editors, *Data Science, Learning by Latent Structures, and Knowledge Discovery*, Studies in Classification, Data Analysis, and Knowledge Organization, pages 3–11. Springer, 2015. URL: https://link.springer.com/chapter/10.1007/978-3-662-44983-7_1, DOI: 10.1007/978-3-662-44983-7_1.
- [38] S. Grassi, T. Proietti, C. Frale, M. Marcellino, and G. L. Mazzi. EuroMInd-C: A disaggregate monthly indicator of economic activity for the Euro area and member countries. *International Journal of Forecasting*, 31(3):712–738, 2015. URL: <https://www.sciencedirect.com/science/article/abs/pii/S0169207014001484?via%3Dihub>, DOI: 10.1016/j.ijforecast.2014.08.015.
- [39] J. Grazzini, J. Gaffuri, and J.-M. Museux. Delivering Official Statistics as Do-It-Yourself services to foster producers’ engagement with Eurostat open data. In *Proc. New Techniques and Technologies for Statistics (NTTS)*, 2019. URL: https://www.researchgate.net/publication/332079417_Delivering_Official_Statistics_as_Do-It-Yourself_services_to_foster_producers_engagement_with_Eurostat_open_data, DOI: 10.5281/zenodo.3240272.
- [40] J. Grazzini and P. Lamarche. Production of social statistics... goes social! In *Proc. New Techniques and Technologies for Statistics (NTTS)*, 2017. URL: <https://www.researchgate.net/publication/>

324208747_Production_of_social_statistics_goes_social, DOI:
10.5281/zenodo.3240501.

- [41] J. Grazzini, P. Lamarche, J. Gaffuri, and J.-M. Museux. "Show me your code, and then I will trust your figures": Towards software-agnostic open algorithms in statistical production. In *Proc. Quality conference*, 2018. URL: https://www.researchgate.net/publication/325320551_Show_me_your_code_and_then_I_will_trust_your_figures_Towards_software-agnostic_open_algorithms_in_statistical_production, DOI: 10.5281/zenodo.3240282.
- [42] J. Grazzini, J.-M. Museux, and M. Hahn. Empowering and interacting with statistical producers: A practical example with Eurostat data as a service. In *Proc. Conference of European Statistics Stakeholders (CESS)*, 2018. URL: https://www.researchgate.net/publication/325973362_Empowering_and_interacting_with_statistical_producers_a_practical_example_with_Eurostat_data_as_a_service, DOI: 10.5281/zenodo.3240557.
- [43] E. Hagsten and A. Sabadash. The impact of highly-skilled ICT labour on firm performance: Empirical evidence from six European countries. Technical Report JRC89703, Joint Research Centre of the European Commission, 2014. Working Papers on Digital Economy 2014-02. URL: https://ec.europa.eu/jrc/sites/jrcsh/files/ReqNo_JRC89703_The%20Impact%20of%20Highly-skilled%20ICT%20Labour%20on%20Firm%20Performance%20Empirical%20Evidence%20from%20Six%20Countries.pdf.
- [44] E. Hagsten and A. Sabadash. A neglected input to production: The role of ICT-schooled employees in firm performance. *International Journal of Manpower*, 38(3):373–391, 2017. URL: <https://www.emerald.com/insight/content/doi/10.1108/IJM-05-2015-0073/full/pdf?title=a-neglected-input-to-production-the-role-of-ict-schooled-employees-in-firm-performance>, DOI: 10.1108/IJM-05-2015-0073.
- [45] M. Haldorson, P.-G. Zaccheddu, B. Fohgrub, and E. Petri. Geospatial information management in Europe – Responding to the user needs. *Statistical Journal of the United Nations Economic Commission for Europe*, 32(4):481–487, 2016. URL: <https://content.iospress.com/download/statistical-journal-of-the-iaos/sji1010?id=statistical-journal-of-the-iaos%2Fsji1010>, DOI: 10.3233/SJI-161010.
- [46] N. Hamadeh, M. Mouyelo-Katoula, P. Konijn, and F. Koechlin. Purchasing power parities of currencies and real expenditures from the international comparison program: Recent results and uses. *Social Indicators Research*, 131(1):23–42, 2017.

URL: <https://link.springer.com/content/pdf/10.1007%2Fs11205-015-1215-z.pdf>, DOI: 10.1007/s11205-015-1215-z.

- [47] E. Infante and D. Buono. New technique for predictability, uncertainty, implied volatility and statistical analysis of market risk using SARIMA forecasts intervals. In *Proc. New Techniques and Technologies for Statistics (NTTS)*, 2013. URL: https://ec.europa.eu/eurostat/cros/system/files/NTTS2013fullPaper_143.pdf.
- [48] E. Infante, D. Buono, and A. Buono. IB test for direct versus indirect approach in seasonal adjustment. In *Proc. New Techniques and Technologies for Statistics (NTTS)*, 2013. URL: https://ec.europa.eu/eurostat/cros/system/files/NTTS2013fullPaper_143.pdf.
- [49] E. Infante, D. Buono, and A. Buono. A 3-way ANOVA a priori test for common seasonal patterns and its application to direct versus indirect methods. *Eurostat Review on National Accounts and Macroeconomic Indicators (EURONA)*, 1:93–145, 2015. URL: https://ec.europa.eu/eurostat/cros/system/files/05y-newanova_techsav_dtp_final.pdf.
- [50] E. Ioannidis, T. Merkouris, L.-C. Zhang, M. Karlberg, M. Petrakos, F. Reis, and P. Stavropoulos. On a modular approach to the design of integrated social surveys. *Journal of Official Statistics*, 32(2):259–286, 2016. URL: <https://content.sciendo.com/view/journals/jos/32/2/article-p259.xml>, DOI: 10.1515/jos-2016-0013.
- [51] M. Karlberg. Reviewers should ask the right questions – But is InfoQ the answer? *Statistical Journal of the United Nations Economic Commission for Europe*, 32(1):29–31, 2016. URL: <https://content.iospress.com/download/statistical-journal-of-the-iaos/sji980?id=statistical-journal-of-the-iaos%2Fsji980>, DOI: 10.3233/SJI-160980.
- [52] M. Karlberg, F. Reis, C. Calizzani, and F. Gras. A toolbox for a modular design and pooled analysis of sample survey programmes. *Statistical Journal of the United Nations Economic Commission for Europe*, 31(3):447–462, 2015. URL: <https://content.iospress.com/download/statistical-journal-of-the-iaos/sji913?id=statistical-journal-of-the-iaos%2Fsji913>, DOI: 10.3233/SJI-150913.
- [53] F. Koechlin, P. Konijn, L. Lorenzoni, and P. Schreyer. Comparing hospitals and health prices and volumes across countries: A new approach. *Social Indicators Research*, 131(1):43–64, 2017. URL: <https://link.springer.com/content/pdf/10.1007%2Fs11205-015-1196-y.pdf>, DOI: 10.1007/s11205-015-1196-y.

- [54] U. Kunzler. Electronic data reporting (EDR), metadata, standards and the European Statistical System (ESS). *Statistical Journal of the United Nations Economic Commission for Europe*, 19(3):119–130, 2002. URL: <https://content.iospress.com/articles/statistical-journal-of-the-united-nations-economic-commission-for-europe/sju00523>.
- [55] C. Lamboray. Elementary aggregation: A not so elementary story! In *Meeting of the Ottawa Group*, 2019. URL: https://eventos.fgv.br/sites/eventos.fgv.br/files/arquivos/u161/elementary_aggregation_og_lamboray.pdf.
- [56] A. C. Lazar, J. Selenius, and M. Jortay. Strategy for agricultural statistics 2020 and beyond: for the future European Agricultural Statistics System (EASS). In *Proc. International Conference on Agricultural Statistics*, 2016. URL: <https://www.istat.it/storage/icas2016/f37-lazar.pdf>, DOI: 10.1481/icasVII.2016.f37c.
- [57] M. Lemoine, G. L. Mazzi, P. Monperrus-Veroni, and F. Reynes. A new production function estimate of the Euro area output gap. *Journal of Forecasting*, 29(1-2):29–53, 2010. URL: <https://onlinelibrary.wiley.com/doi/epdf/10.1002/for.1157>, DOI: 10.1002/for.1157.
- [58] A. Liotti. Experiences in application of the European Statistical System Business Registers recommendations manual. *Statistical Journal of the United Nations Economic Commission for Europe*, 34(3):313–316, 2018. URL: <https://content.iospress.com/download/statistical-journal-of-the-iaos/sji170401?id=statistical-journal-of-the-iaos%2Fsji170401>, DOI: 10.3233/SJI-170401.
- [59] S. Luhmann, J. Grazzini, F. Ricciato, M. Meszaros, K. Giannakouris, J.-M. Museux, and M. Hahn. Promoting reproducibility-by-design in statistical offices. In *Proc. New Techniques and Technologies for Statistics (NTTS)*, 2019. URL: https://www.researchgate.net/publication/332045930_Promoting_reproducibility-by-design_in_statistical_offices, DOI: 10.5281/zenodo.3240198.
- [60] J. Madans, C. Abou-Zahr, A. Bercovich, T. Boerma, D. Carlton, L. Castro, M. Desmedt, E. Domingo, J. Kahimbaara, M. Marquardt, H. Nviiri, E. Norgaard, E. Vassenden, and M. Wolfson. Reshaping health statistics: A new framework. *Statistical Journal of the United Nations Economic Commission for Europe*, 28(1-2):3–11, 2012. URL: <https://content.iospress.com/articles/statistical-journal-of-the-iaos/sji00748>, DOI: 10.3233/SJI-2012-0748.
- [61] M. G. Marcellino, F. Papailias, G. L. Mazzi, G. Kapetanios, and D. Buono. Big data econometrics: Now casting and early estimates. Technical Report 82, BAFFI-CAREFIN Centre, 2018. Research Paper Series. URL: https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3206554.

- [62] P. Martins Ferreira, I. Rémond-Tiedrez, and J. M. Rueda-Cantuche. QDR methodology: Understanding bilateral trade flows in the European Union. In *Proc. International Input-Output Conference*, 2018. [Online abstract](https://www.iioa.org/conferences/26th/papers/files/3348_20180515021_iioa2018_QDR.pdf). URL: https://www.iioa.org/conferences/26th/papers/files/3348_20180515021_iioa2018_QDR.pdf.
- [63] G. L. Mazzi, J. Mitchell, and G. Montana. Density nowcasts and model combination: Nowcasting euro-area GDP growth over the 2008-09 recession. *Oxford Bulletin Of Economics And Statistics*, 76(2):233–256, 2014. URL: <https://onlinelibrary.wiley.com/doi/epdf/10.1111/obes.12015>, DOI: 10.1111/obes.12015.
- [64] J. L. Mercy and H. Sonnberger. Funding research in data warehousing and knowledge discovery EPROS: The European plan for research in Official Statistics. In Y. Kambayashi, M. Mohania, and A. M. Tjoa, editors, *Proc. International Conference on Data Warehousing and Knowledge Discovery*, volume 1874 of *Lecture Notes in Computer Science*, pages 134–145. Springer, 2000. URL: https://link.springer.com/chapter/10.1007/2F3-540-44466-1_14, DOI: 10.1007/3-540-44466-1_14.
- [65] M. Mészáros. Aggregating flags – A standardised and rational approach. In *Proc. New Techniques and Technologies for Statistics (NTTS)*, 2019. [Online poster](https://coms.events/ntts2019/data/x_abstracts/x_abstract_90.docx). URL: https://coms.events/ntts2019/data/x_abstracts/x_abstract_90.docx.
- [66] L. Mikkelsen and R. Montgomery. Introduction. *Statistical Journal of the United Nations Economic Commission for Europe*, 19(1-2):1–3, 2002. URL: <https://content.iospress.com/download/statistical-journal-of-the-united-nations-economic-commission-for-europe/sju00519?id=statistical-journal-of-the-united-nations-economic-commission-for-europe%2Fsju00519>.
- [67] J.-M. Museux, M. Peeters, and M. João Santos. Legal, political and methodological issues in confidentiality in the European Statistical System. In J. Domingo-Ferrer and Y. Saygin, editors, *Proc. International Conference on Privacy in Statistical Databases*, volume 5262 of *Lecture Notes in Computer Science*, pages 324–334. Springer, 2008. URL: https://link.springer.com/chapter/10.1007/978-3-540-87471-3_27, DOI: 10.1007/978-3-540-87471-3_27.
- [68] S. Pantea, F. Biagi, and A. Sabadash. Are ICT displacing workers? Evidence from seven European countries. Technical Report JRC9112, Joint Research Centre of the European Commission, 2014. URL: https://ec.europa.eu/jrc/sites/jrcsh/files/JRC91122_ICT_displacing_workers.pdf.
- [69] S. Pantea, F. Biagi, and A. Sabadash. Are ICT displacing workers in the short run? Evidence from seven European countries. *Information Economics and Policy*, 39:36–44, 2017. URL: <https://www>.

[sciencedirect.com/science/article/pii/S0167624516301615](https://www.sciencedirect.com/science/article/pii/S0167624516301615), DOI: 10.1016/j.infoecopol.2017.03.002.

- [70] C. Planas. Linear signal extraction with intervention techniques in non-linear time series. *Journal of Forecasting*, 17(7):515–526, 1998. URL: <https://onlinelibrary.wiley.com/doi/epdf/10.1002/%28SICI%291099-131X%28199812%2917%3A7%3C515%3A%3AAID-FOR678%3E3.0.CO%3B2-V>, DOI: 10.1002/(SICI)1099-131X(199812)17:7<515::AID-FOR678>3.0.CO;2-V.
- [71] T. Proietti, M. Marczak, and G. L. Mazzi. EuroMInd-D: A density estimate of monthly Gross Domestic Product for the Euro area. *Journal of Applied Econometrics*, 32(3):683–703, 2017. URL: <https://onlinelibrary.wiley.com/doi/pdf/10.1002/jae.2556>, DOI: 10.1002/jae.2556.
- [72] W. J. Radermacher. Recent and future developments related to "GDP and Beyond". *Review of Income and Wealth*, 61(1):18–24, 2015. URL: <https://onlinelibrary.wiley.com/doi/full/10.1111/roiw.12135>, DOI: 10.1111/roiw.12135.
- [73] I. Rémond-Tiedrez, A. F. Amores, and J. M. Rueda-Cantuche. Development of a quality adjusted labour productivity index in the European Union – Example of the employment embodied in European exports. In *Proc. International Input-Output Conference*, 2016. URL: <https://www.iioa.org/conferences/24th/papers/files/2341.pdf>.
- [74] I. Rémond-Tiedrez and J. M. Valderas Jaramillo. The Eurostat’s balanced view of trade in services. In *Proc. International Input-Output Conference*, 2019. URL: <https://www.iioa.org/conferences/27th/papers/files/3736.pdf>.
- [75] W.H. Reuter and J.-M. Museux. Establishing an infrastructure for remote access to microdata at Eurostat. In J. Domingo-Ferrer and E. Magkos, editors, *Proc. International Conference on Privacy in Statistical Databases*, volume 6344 of *Lecture Notes in Computer Science*, pages 249–257. Springer, 2010. URL: https://link.springer.com/chapter/10.1007/978-3-642-15838-4_22, DOI: 10.1007/978-3-642-15838-4_22.
- [76] F. Ricciato. Towards a reference methodological framework for processing MNO data for Official Statistics. In *Proc. Global Forum on Tourism Statistics*, 2018. URL: http://www.15th-tourism-stats-forum.com/pdf/Papers/S3/3_1_A_Reference_Methodological_Framework_for_processing_mobile_network_operatordata_for_official_statistics.pdf.
- [77] F. Ricciato and A. Bujnowska. Privacy and data confidentiality for Official Statistics: New challenges and new tools. In *Proc. New Techniques and*

- Technologies for Statistics (NTTS)*, March 2019. URL: https://coms.events/ntts2019/data/x_abstracts/x_abstract_190.pdf.
- [78] F. Ricciato, A. Bujnowska, A. Wirthmann, M. Hahn, and E. Barredo-Capelot. A reflection on privacy and data confidentiality in Official Statistics. In *Proc. International Statistical Institute (ISI) World Statistics Congress*, 2019. URL: https://www.bis.org/ifc/events/isi_wsc_62/ips177_paper3.pdf.
 - [79] F. Ricciato, F. De Meersman, A. Wirthmann, G. Seynaeve, and M. Skaliotis. Processing of Mobile Network Operator data for Official Statistics: The case for public-private partnerships. In *Proc. Conference of the Directors General of the National Statistical Institutes (DGINS)*, 2018. Online presentation. URL: http://www.dgins2018.ro/wp-content/uploads/2018/10/17-MNO-data-for-Official-Statistics-DGINS_v35b_final.pdf.
 - [80] F. Ricciato, G. Lanzieri, and A. Wirthmann. Towards a methodological framework for estimating present population density from Mobile Network Operator data. In *Proc. workshop on the use of Administrative Data and Social Statistics*, 2019. URL: https://ec.europa.eu/eurostat/cros/system/files/mno_spatial_density_ricciato_lanzieri_wirthmann_2019_v1.pdf.
 - [81] F. Ricciato, M. Skaliotis, A. Wirthmann, K. Giannakouris, and F. Reis. Towards a reference architecture for Trusted Smart Statistics. In *Proc. Conference of the Directors General of the National Statistical Institutes (DGINS)*, 2018. URL: https://www.researchgate.net/publication/328215827_Towards_a_Reference_Architecture_for_Trusted_Smart_Statistics.
 - [82] F. Ricciato and A. Wirthmann. Trusted Smart Statistics: How new data will change Official Statistics. In *Proc. Data for Policy conference*, 2019. URL: https://zenodo.org/record/3066061/files/ricciato_wirthmann_Data4Policy_2019.pdf, DOI: 10.5281/zenodo.3066060.
 - [83] F. Ricciato, A. Wirthmann, K. Giannakouris, F. Reis, and M. Skaliotis. Trusted smart statistics: Motivations and principles. *Statistical Journal of the United Nations Economic Commission for Europe*, 35(4):589–603, 2019. URL: <https://content.iospress.com/articles/statistical-journal-of-the-iaos/sji190584>, DOI: 10.3233/SJI-190584.
 - [84] F. Ricciato, A. Wirthmann, and M. Hahn. Integrating alternative data sources into Official Statistics: A system-design approach. In *Proc. Conference of European Statisticians (CES)*. United Nations Economic Commission for Europe, June 2019. URL: http://www.unece.org/fileadmin/DAM/stats/documents/ece/ces/2019/ECE_CES_2019_32_Eurostat.pdf.

- [85] J. M. Rueda-Cantuche, A. F. Amores, J. Beutel, and I. Rémond-Tiedrez. Assessment of European use tables at basic prices and valuation matrices in the absence of official data. *Economic Systems Research*, 30(2):252–270, 2017. URL: <https://www.tandfonline.com/doi/full/10.1080/09535314.2017.1372370>, DOI: 10.1080/09535314.2017.1372370.
- [86] J. M. Rueda-Cantuche, A. F. Amores, and I. Rémond-Tiedrez. Can supply, use and input–output tables be converted to a different classification with aggregate information? *Economic Systems Research*, 2019. URL: <https://www.tandfonline.com/doi/full/10.1080/09535314.2019.1655393>, DOI: 10.1080/09535314.2019.1655393.
- [87] J. M. Rueda-Cantuche, I. Rémond-Tiedrez, and M. C. Bouwmeester. Institutionalization of inter-country input-output tables: Working towards harmonization and standardization. *Journal of Industrial Ecology*, 22(3):485–486, 2018. URL: <https://onlinelibrary.wiley.com/doi/epdf/10.1111/jiec.12761>, DOI: 10.1111/jiec.12761.
- [88] J. M. Rueda-Cantuche, I. Rémond-Tiedrez, A. Velazquez-Afonso, P. Martins Ferreira, P. Rocchi, J. M. Valderas Jaramillo, A. F. Amores, and M. V. Roman. From theory to practice: What makes the European Union’s inter-country supply, use and input-output tables different? In *Proc. International Input-Output Conference*, 2018. Online abstract. URL: https://www.iioa.org/conferences/26th/papers/files/3338_20180515031_iioa2018_FIGARO_main.pdf.
- [89] J. M. Rueda-Cantuche, M. V. Roman, A. F. Amores, J. M. Valderas Jaramillo, and I. Rémond-Tiedrez. Employment effects of EU services exports to the rest of the world by modes of supply using the Eurostat’s EU inter-country input-output tables. In *Proc. International Input-Output Conference*, 2018. URL: <https://www.iioa.org/conferences/26th/papers/files/3345.pdf>.
- [90] J. M. Rueda-Cantuche, A. Velazquez-Afonso, and I. Rémond-Tiedrez. Traceability of the assumptions made in the construction of the EU inter-country supply, use and input-output tables. In *Proc. International Input-Output Conference*, 2019. Online abstract. URL: https://www.iioa.org/conferences/27th/papers/files/3855_20190423101_FIGARO_book_chapter13.pdf.
- [91] R. Ruggeri Cannata, D. Buono, and F. Biscosi. The Macroeconomic Imbalances Procedure and the scoreboard: Ensuring data coverage. *Eurostat Review on National Accounts and Macroeconomic Indicators (EURONA)*, 2:97–118, 2015. URL: <https://ec.europa.eu/eurostat/documents/3217494/7114363/KS-GP-15-002-EN-N.pdf>.
- [92] A. Sabadash. Employment of ICT specialists in the EU (2000-2012). Technical Report JRC92503, Joint Research Centre of the European Commission, 2014. Working Papers on Digital Economy 2014-01, MPRA

- Paper 61644. URL: https://ec.europa.eu/jrc/sites/jrcsh/files/JRC92503_Employment_of_ICT_Specialists.pdf.
- [93] M. Salvati and M. Mészáros. Introduction to "flagr". In *Proc. conference on use of R in Official Statistics (uRos)*, 2018. URL: <http://r-project.ro/conference2018/uRos2018.pdf#page=54>.
 - [94] A. F. Sanz, S. Luhmann, and A. G. Moraleda. Official Statistics through the eyes of students and teachers – The European Statistics Competition. *ASta Wirtschafts- und Sozialstatistisches Archiv*, 13:245–255, 2019. URL: <https://link.springer.com/content/pdf/10.1007%2Fs11943-019-00249-5.pdf>, DOI: 10.1007/s11943-019-00249-5.
 - [95] J. Selenius, C. Wirtz, D. Florescu, and A. C. Lazar. Agricultural census 2020 – How to reduce costs and burden? The European Statistical System approach. In *Proc. International Statistical Institute (ISI) World Statistics Congress*, 2019.
 - [96] L. M. E. Sutcliffe, A. Schraml, B. Eiselt, and R. Oppermann. The LUCAS grassland module pilot – Qualitative monitoring of grassland in Europe. *Palaeoartctic Grasslands*, 40:27–31, 2019. URL: https://edgg.org/sites/default/files/page/Palaeoartctic_Grasslands_40_0.pdf, DOI: 10.21570/EDGG.PG40.
 - [97] A. Tukker, A. De Koning, R. Wood, S. Moll, and M. C. Bouwmeester. Price corrected domestic technology assumption – A method to assess pollution embodied in trade using primary Official Statistics only. With a case on CO2 emissions embodied in imports to Europe. *Environmental Science and Technology*, 47(4):1775–1783, 2013. **Additional material**. URL: <https://pubs.acs.org/doi/full/10.1021/es303217f>, DOI: 10.1021/es303217f.
 - [98] S. C. Văju and Mészáros M. Administrative data and quality – Guidelines towards better quality of administrative data. In *Proc. Quality conference*, 2018. **Online presentation**. URL: https://www.q2018.pl/wp-content/uploads/Sessions/Session%2037/M%C3%A1ty%C3%A1s%20M%C3%A9sz%C3%A1ros/Session%2037_Matyas%20Meszaros.docx.
 - [99] M. Vanhoof, F. Reis, T. Ploetz, and Z. Smoreda. Assessing the quality of home detection from mobile phone data for official statistics. *Journal of Official Statistics*, 34(4):935–960, 2018. URL: <https://content.sciendo.com/view/journals/jos/34/4/article-p935.xml>, DOI: 10.2478/jos-2018-0046.
 - [100] A. Velazquez-Afonso, P. Rocchi, J. M. Rueda-Cantuche, and I. Rémond-Tiedrez. Making the circle square: treatment of goods sent abroad for processing in the construction of the European Union’s inter-country supply, use and input-output tables.

- In *Proc. International Input-Output Conference*, 2018. [Online abstract.](https://www.iioa.org/conferences/26th/papers/files/3347_20180515071_iioa2018_FIGARO_GSA.pdf) URL: https://www.iioa.org/conferences/26th/papers/files/3347_20180515071_iioa2018_FIGARO_GSA.pdf.
- [101] A. Wirthmann. Big data im Europäischen Statistischen System – Beitrag zur Reaktion des Europäischen Statistischen System auf die big data-Herausforderung. *AStA Wirtschafts- und Sozialstatistisches Archiv*, 10(2-3):151–161, 2016. URL: <https://link.springer.com/content/pdf/10.1007/2Fs11943-016-0195-z.pdf>, DOI: [10.1007/s11943-016-0195-z](https://doi.org/10.1007/s11943-016-0195-z).
- [102] C. Wirtz, J. Selenius, and A. C. Lazar. Modernisation of the European Agricultural Statistics System (EASS): Strategy for agricultural statistics 2020 and beyond. In *Proc. International Statistical Institute (ISI) World Statistics Congress*, 2019.