

## GENDER MAINSTREAMING - TEMPLATE FOR NATIONAL EXAMPLES

The objective of this template is to facilitate the compilation of national and regional examples of relevant cases of mainstreaming a gender perspective into business/trade statistics and environment/climate change statistics to support the implementation of Statistical Commission decision 51/115 (b) regarding a gender perspective being adopted and integrated into all the agenda items of the Commission. This collected examples will help to illustrate the relevance of gender mainstreaming into these two thematic areas and the applicability to countries.

1. Does your country have experience mainstreaming/integrating a gender perspective in the production<sup>1</sup> of environment and climate change statistics in order to highlight the effects of the environment and climate change on gender equality and women's empowerment? So far, not exactly in [these statistics](#) at Statistics Finland, but in many other statistics (see the list under the table). We have gathered data from different sources and included some in our Gender Equality in Finland publication.

Yes  No

2. Does your country have experience mainstreaming/integrating a gender perspective in the production<sup>1</sup> of business and trade statistics in order to highlight the effects of business and trade on gender equality and women's empowerment?

Yes  (Go to question 3) No

3. Provide a short description of the activity/activities undertaken and provide information on (a) who is involved in the activity (e.g., gender statistics experts, environment/climate change experts, business/trade statistics experts); (b) whether the experts represent the NSO or other agency); and (c) whether there is an established mechanism for collaboration;

Topic	Stages of statistical production				Please attach copy/copies of relevant documents, and/or provide link(s) to relevant website
	Specification of user needs for data	Data collection and data linkage	Analysis	Dissemination and communication	
a. Environment statistics	There is a growing interest and need for gender	Data gathered from different data sources	sex disaggregated data	A chapter on Environment included in Gender Equality in Finland 2021 - publication	<a href="https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y">https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y</a>

<sup>1</sup> "Production", in this case refers to the different phases of the statistical production process as presented in the table.

	data on this topic			Involved: gender statistics experts, environment statistics experts, experts from transport and tourism statistics, experts from employment statistics, researchers	
b. Climate change statistics	There is a growing interest and need for gender data on this topic	Data gathered from different data sources	sex disaggregated data	A chapter on Environment included in Gender Equality in Finland 2021 - publication	<a href="https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y">https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y</a>
c. Business statistics	There is a growing interest and need for gender data on this topic	Data gathered from different data sources		some information included in Gender Equality in Finland 2021 - publication	<a href="https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y">https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y</a>
d. Trade statistics	No information concerning user needs in the past, but OECD requested information on employee characteristics in one project year ago. Gender	Gender indicators in TiVA are compiled by linking employment datasets from Statistics Finland's researcher services with microdata linking database. People involved in	Possible analyses have been done by MDL experts in business statistics and researcher services. The statistical sources are not	Gender-related indicators are published in TiVA experimental statistics which is published annually by MDL experts in business statistics in cooperation with Statistics Finland's publication experts.	Trade in value-added is an experimental statistics that includes information on employment effects by gender. Statistics' <a href="#">website</a> is in Finnish, but there is separate <a href="#">report</a> illustrating earlier figures.

	perspective might also be present in the Ministry of Economic Affairs and Employment but there haven't been gender-related information requests recently.	designing the linkage have worked as microdata linking (MDL) experts in business statistics. There have also been people involved from researcher services team and sporadically employment statistics experts. All experts involved work in Statistics Finland. There are no established mechanisms for collaboration.	checked extensively since they are compiled by statisticians in their respective areas.	Presentations and assistance to stakeholders is provided mostly by the MDL team.	<p>Information also included in the Gender Equality in Finland 2021 publication <a href="https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y">https://www.doria.fi/bitstream/handle/10024/184393/yyti_gef_202100_2021_23461_net.pdf?sequence=1&amp;isAllowed=y</a></p> <p>Results presented in the meeting of the expert group on gender statistics (experts representing different ministries, research organizations, women and men organizations, labour organizations etc.)</p>
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4. Indicate the source(s) of data for analysis(es) for mainstreaming gender into environment/climate change and into business/trade statistics in your country (provide copy/copies of relevant documents or website(s))

Topic	Source(s) of data				Indicate if, for analysis(es) (a) data from multiple sources is linked; (b) data modeling or other techniques are used
	Census	Survey	Administrative	Other (specify)	
a. Environment statistics		see the list below	see the list below		
b. Climate change statistics		see the list below	see the list below		

c. Business statistics		LFS	For example: Business register, Employment Statistics, Finnish Patent and Registration Office		linking possibility of the register-based data is good
d. Trade statistics		International trade in services survey	International trade in goods data from Finnish Customs, self-assessed taxes information from Tax Administration		The enterprise data is linked with social statistical data available from Statistics Finland's research services that include basic information on employees' gender and educational attainment. Documentation of the methodology should be available in the link above.

Who is involved: gender statistics experts, experts from different statistical topics, other data producers, stakeholders

Collaboration mechanism examples: expert group on gender statistics, thematic area groups inside NSO, gender equality network (national collaboration)

**Some sources of data under the topic Environment / climate change:**

***Administrative data:***

- Population Structure, Statistics Finland (area of residence by urban-rural)
- Employment statistics
  - occupations and decision-making positions
  - <https://www.stat.fi/en/statistics/tyokay>
- First registrations of motor vehicles, Statistics Finland & Traficom
- Driving licenses, Traficom
  - [https://trafi2.stat.fi/PXWeb/pxweb/en/TraFi/TraFi\\_Ajokortit/](https://trafi2.stat.fi/PXWeb/pxweb/en/TraFi/TraFi_Ajokortit/)

### **Surveys:**

- [The Finnish Time Use Survey](#)
  - Background questions included questions about recycling, and on owning an electrically assisted bike or an electric or hybrid car. In the diary, there is information on modes of travels.
- [The Quality of Work Life Survey](#)
  - will include questions on environmental issues at work. The fieldwork will start in Autumn 2023 and the results are available at the end of 2024.
  - included background questions on recycling and ownership of an e-bike and an electric or hybrid car. In the diary, the mode of travel could be used to study environmental choices.
- Resident's barometer 2016, Finnish Environment Institute
  - [https://www.syke.fi/fi-FI/Ajankohtaista/Ratkaisujablogi/Anna\\_StrandellKaupunkeja\\_kannattaa\\_kehita\\_4431](https://www.syke.fi/fi-FI/Ajankohtaista/Ratkaisujablogi/Anna_StrandellKaupunkeja_kannattaa_kehita_4431) (only in Finnish)
  - <https://helda.helsinki.fi/handle/10138/193009?locale-attribute=en>
- [Finnish National Travel Survey](#), Finnish Transport and Communications Agency Traficom [https://trafi2.stat.fi/PXWeb/pxweb/en/TraFi/TraFi\\_Henkiloliikennetutkimus/?tablelist=true](https://trafi2.stat.fi/PXWeb/pxweb/en/TraFi/TraFi_Henkiloliikennetutkimus/?tablelist=true)
- [Finnish Travel](#), Statistics Finland <https://stat.fi/en/publication/cldohidj7nilf0avxaw3ar5fm>
- Consumer survey about environmental impacts of information and communications sector 2020, Traficom <https://www.traficom.fi/en/publications/consumer-survey-about-environmental-impacts-information-and-communications-sector-2020>
- [Youth Barometer 2021 Sustainability](#)
  - women are more ready for climate friendly actions both at work and in private life.
- FinRavinto 2017b (nutrition in Finnish) survey: women eat more vegetables than men
- [National FinHealth Study](#) (FinTerveys) survey: recommendations for physical activity
- [National FinSote Survey](#): alcohol consumption, mortality
- [Kysely Suomalaisten luontosuhteesta](#) (only in Finnish, free translation: Survey on the nature relationship of Finns)

### **Some business statistics examples:**

Information on entrepreneurs

- Labour Force Survey
  - for example, information on self-employed person and unpaid family workers [https://pxdata.stat.fi/PxWeb/pxweb/en/StatFin/StatFin\\_tyti/statfin\\_tyti\\_pxt\\_13gg.px/](https://pxdata.stat.fi/PxWeb/pxweb/en/StatFin/StatFin_tyti/statfin_tyti_pxt_13gg.px/)

Finland Chamber of Commerce also collects and publishes data on the representation of women and men in the top management of listed companies.

Research and development <https://stat.fi/en/statistics/tkke>

- database tables partly disaggregated by sex
- information used for example in the EU She Figures <https://ec.europa.eu/research-and-innovation/en/knowledge-publications-tools-and-data/interactive-reports/she-figures-2021>

Women and men in decision-making

- We have used Statistics Finland's register-based [Employment Statistics](#) data on occupations linked with data from [Suomen Asiakastieto Oy](#) and data from Finnish Patent and Registration Office to study women and men in senior management position of enterprises
  - [https://tilastokeskus.fi/tup/tasaarvo/power-decision-making/index\\_en.html](https://tilastokeskus.fi/tup/tasaarvo/power-decision-making/index_en.html)
  - Included also in Gender Equality in Finland publication: [https://tilastokeskus.finna.fi/Record/doria\\_tk.10024\\_184393](https://tilastokeskus.finna.fi/Record/doria_tk.10024_184393)
  - Report "Women and men in companies' senior management" (descriptions sheet in English) [https://julkaisut.valtioneuvosto.fi/bitstream/handle/10024/162163/STM\\_2020\\_12\\_rap.pdf](https://julkaisut.valtioneuvosto.fi/bitstream/handle/10024/162163/STM_2020_12_rap.pdf)
  - Management positions and advancing in one's career [https://tilastokeskus.fi/tup/tasaarvo/power-decision-making/index\\_en.html](https://tilastokeskus.fi/tup/tasaarvo/power-decision-making/index_en.html)
  - Information Included also in the Gender Equality in Finland publication: [https://tilastokeskus.finna.fi/Record/doria\\_tk.10024\\_184393](https://tilastokeskus.finna.fi/Record/doria_tk.10024_184393)

**Links:**

Carbon neutral Finland 2035 – national climate and energy strategy

<https://julkaisut.valtioneuvosto.fi/handle/10024/164323>

Finnish are increasingly worried about state of nature – biodiversity loss is now recognised as threat

[https://ym.fi/-/suomalaisten-huoli-luonnon-tilasta-kasvanut-luontokato-tunnistetaan-nyt-merkittavaksi-uhaksi?languageld=en\\_US](https://ym.fi/-/suomalaisten-huoli-luonnon-tilasta-kasvanut-luontokato-tunnistetaan-nyt-merkittavaksi-uhaksi?languageld=en_US)

Gender Impact Assessment of the Finnish Climate and Energy Strategy

[https://julkaisut.valtioneuvosto.fi/bitstream/handle/10024/163440/TEM\\_2021\\_52.pdf?sequence=1&isAllowed=y](https://julkaisut.valtioneuvosto.fi/bitstream/handle/10024/163440/TEM_2021_52.pdf?sequence=1&isAllowed=y) (Description sheet in English)

How climate policies impact gender and vice versa in the Nordic countries

<https://www.norden.org/en/publication/how-climate-policies-impact-gender-and-vice-versa-nordic-countries>

- The study gives an overview of existing and lacking sex-disaggregated data as well as a status regarding gender equality in decision-making related to climate policy in the Nordic countries.

<https://eige.europa.eu/gender-mainstreaming/policy-areas/environment-and-climate-change>

Gender Equality, Centre for Gender Equality Information <https://thl.fi/en/web/gender-equality>

- Gender equality in corporate management (page available only in Finnish)  
<https://thl.fi/fi/web/sukupuolten-tasa-arvo/tasa-arvon-tila/valta-ja-paatoksenteko/sukupuolten-tasa-arvo-yritysjohdossa>
- Policy brief: Dismantling gender segregation in the labour market – Recommendations to decision-makers / Report and Memorandums of the Ministry of Social Affairs and Health (description sheet available in Finnish) <https://julkaisut.valtioneuvosto.fi/handle/10024/164926>

The impact of the Covid-19 crisis on gender equality in Finland (description sheet in English)

<https://julkaisut.valtioneuvosto.fi/handle/10024/164176>

- The report of the Impact of the Covid-19 crisis on gender equality in Finland project provides an overall assessment of the impacts of the crisis on the state of gender equality in Finland. The report examines the impacts of the crisis on the various areas of gender equality (**employment and income**, working conditions, division of care, violence, and health and welfare). In addition, it analyses **decision-making and economic policy** that responds to the crisis from the perspective of gender equality. The report utilized **both qualitative and quantitative data sets** in a versatile manner. Most of the data sets are existing data sets or data sets collected in other research projects.
- Various data sources (administrative data, survey data, qualitative data)

Nordic Gender Equality in Figures, Nordic Council of Ministers)

- <https://www.norden.org/en/publication/nordic-gender-equality-figures-2021>
- information for example on leadership in business life, segregation in education and occupations

Submit completed template **by 8 June 2023** to: [mbogoni@un.org](mailto:mbogoni@un.org); [dejesuse@un.org](mailto:dejesuse@un.org)