

Measuring Gender Equality in the European Union:

The Gender Equality Index





















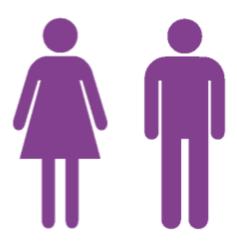


& more...





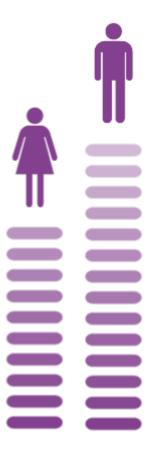
'equal share of assets and equal dignity and integrity between women and men'







Gender gaps adjusted for **levels of achievement**







Added value of the Gender Equality Index

... why another index?





Intersecting inequalities

Discrimination other social groups

Violence

Direct *Indirect*

Work

Participation Segregation Quality of work

Money

Financial resources Economic

situation

Gender Equality Index

Power

Political Social Economic

Health

Status Behaviour Access

Time

Economic Care Social

Knowledge

Attainment Segregation Lifelong learning





A synthetic indicator obtained when individual indicators are compiled into a single measure, on the basis of a multidimensional concept









Selecting variables

- Focus on individuals
- Outcome variables
- Comparable over time and for all EU MS
- No more than 10% missing data points
- Common year -> 2010
- Set that verifies the conceptual framework



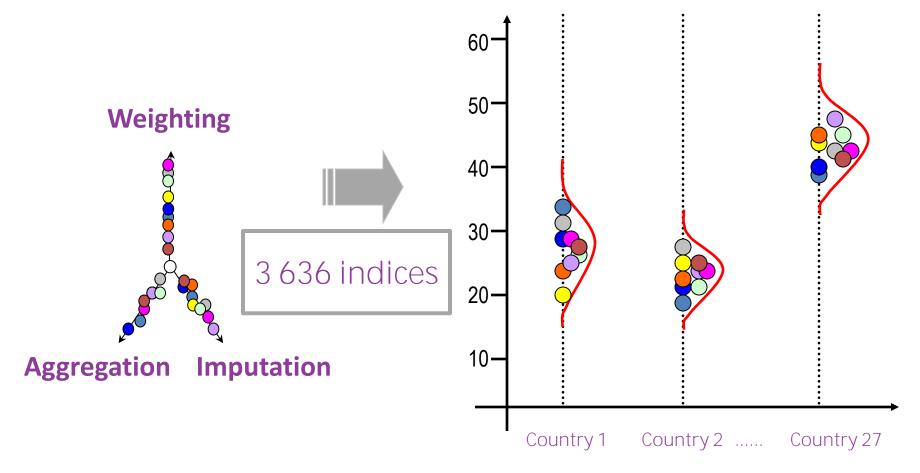




Multi-modelling principle









Source: JRC



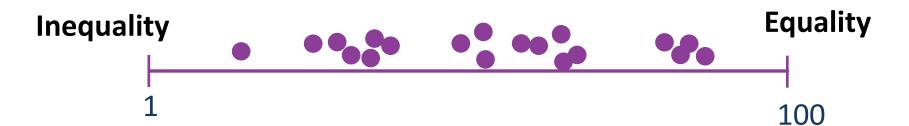
The Gender Equality Index

$$I_i^* = \prod_{d=1}^6 \left\{ \prod_{s=1}^{12} \left(\sum_{v=1}^{27} w_v \, \Gamma(X_{idsv}) \right)^{w_s} \right\}^{w_d}$$

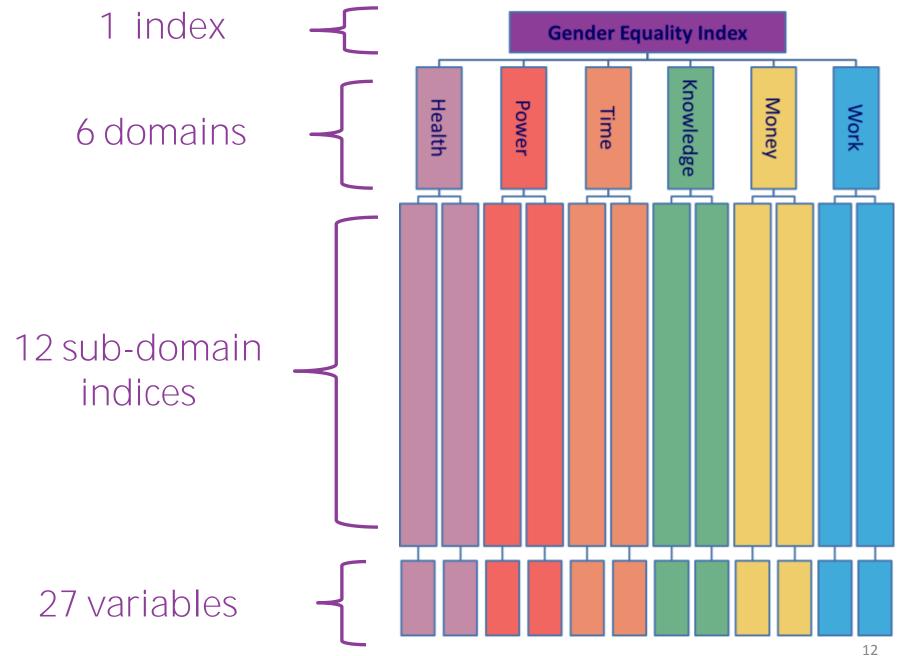
$$i = 1, ..., 27$$

 $d = 1, ..., 6$
 $s = 1, ..., 12$
 $v = 1, ..., 27$
 $w_v, w_s, w_d \in [0,1]$

$$\sum w = 1$$

















Women remain less likely to participate in the labour market



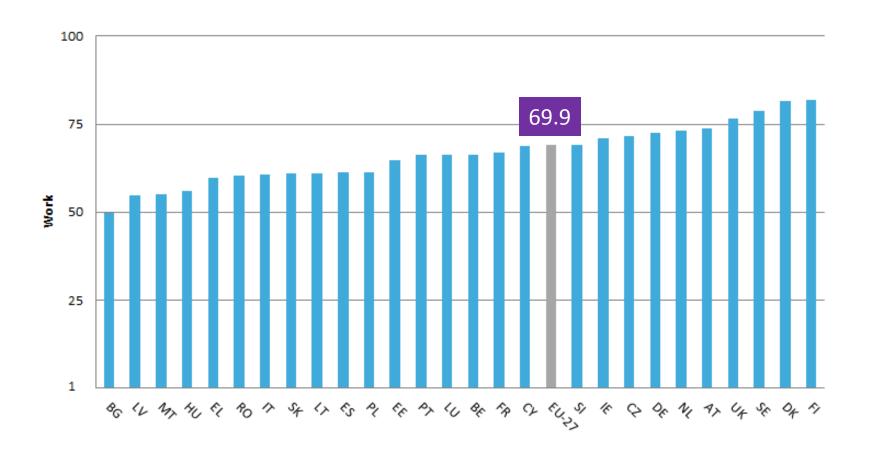
Work

Large gender segregation in the labour market remains prevalent

The gendered nature of quality of work needs to be measured









Women receive lower earnings and income than men in the EU



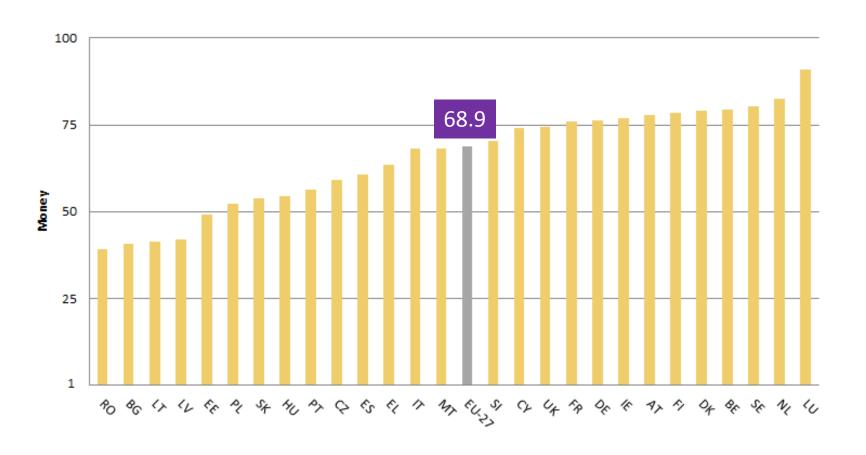
Women are at a disadvantage in terms of their economic situation

Money

Individual rather than household level indicators could measure gender differences in a more sensitive way









Women outnumber men as university graduates in the EU



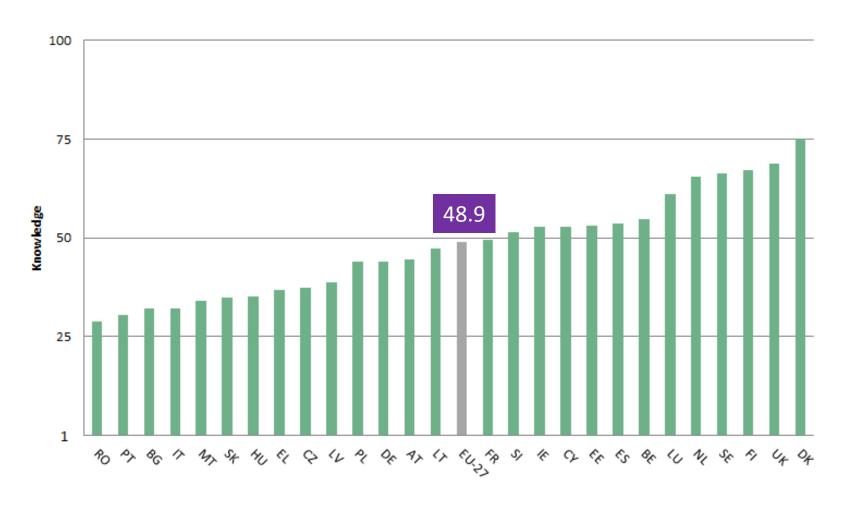
Gender segregation in educational fields remains high

Knowledge

Participation in lifelong learning is low and is more feminised where participation is higher









Women remain disproportionately responsible for caring activities



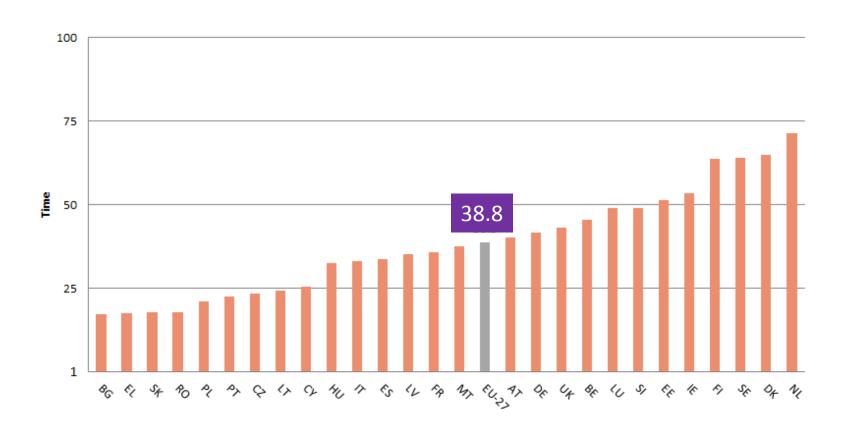
The unequal division of time extends to other activities

Time

Addressing the division of time can provide an opportunity towards transformative change









Low levels of gender equality in political decision-making



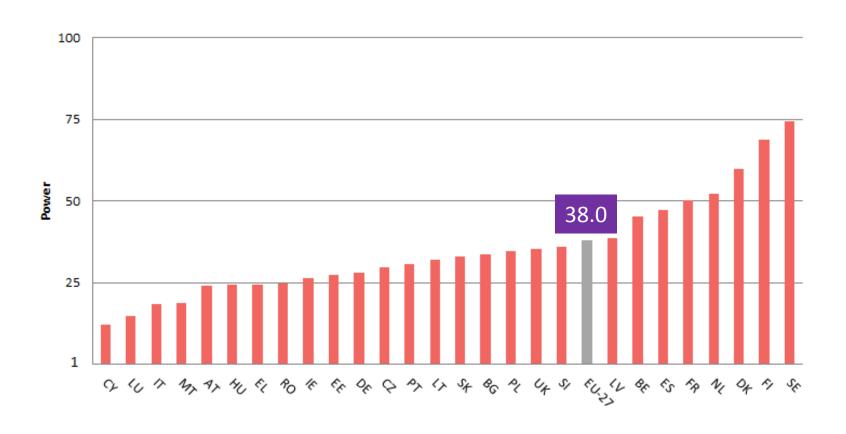
The lowest gender equality score can be found in economic decision-making

Power

Key actions should be taken to consider gender balance in decision-making











Low gender gaps exist in access to health structures

The old adage that 'women get sicker and men die younger' remains largely true











Disparities between women and men among different groups matter as these may be linked to different levels of gender equality





Employment rates for:

- Minorities and migrants
- Older workers
- Lone parents/carers





Violence

The biggest gap of all

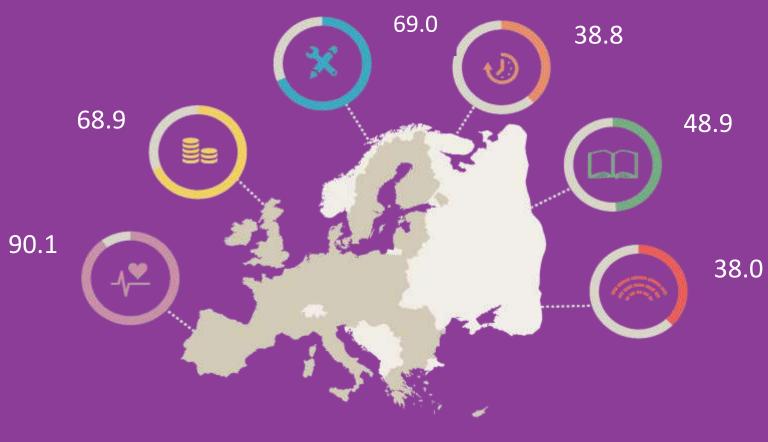












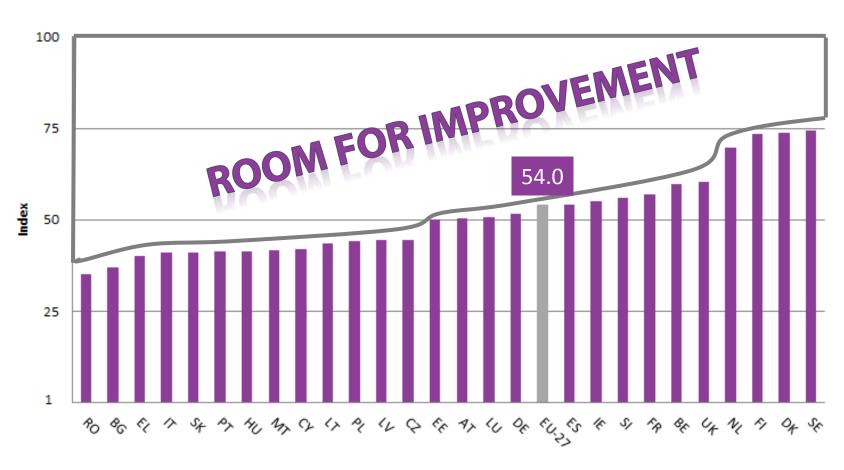














A set of Country Profiles is provided together with the report to facilitate the contextualisation of the scores:

- Results at the country level
- Policy initiatives to promote gender equality
- Key socio-economic indicators





Consistent frameworks

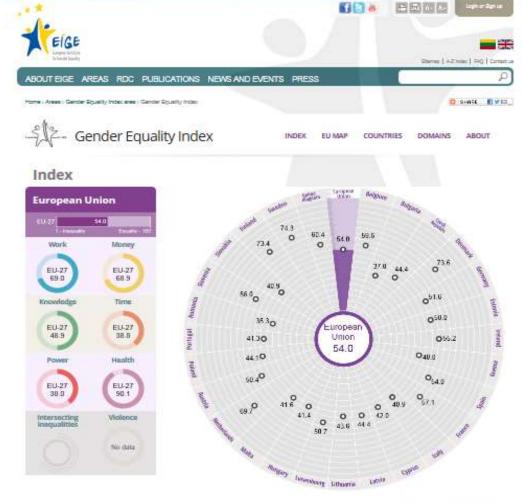


Flexible structure

Support to decision-making







SUMMARY

The Gender Equality Indiex is a unique measurement tool that synthesises the complexity of gender equality as a multi-dimensional concept into a user-friendly and easily interpretable measure. It is formed by combining gender indicators, according to a conceptual framework, into a single surroway measure.

It consists of six core domains, work, money, knowledge, time, power, health and two satellite domains (intersecting inequalities and violence). The satellite domains are conceptually neintend to the index but cannot be included in the core index because they measure an illustrative phenoment. Specifically, the domain of violence measures gender-based violence against women, and the domain of intersecting inequalities considers specific population groups such as ione parents, carers or people with disabilities.

The Index provides results at the domain and sub-domain level for the EU overall and for each Member Scare. It provides a measure of how for (or close) each Member State was from achieving gender equality in more.





http://eige.europa.eu/content/gender-equality-index

How can we move forward when half of us are being held back?





The Index Team

Cristina Alvarez Pascual – Research Assistant Cristina.Alvarez@eige.europa.eu

Laura de Bonfils – Research Assistant Laura.debonfils@eige.europa.eu

Anne Laure Humbert – Gender Expert Anne.Humbert@eige.europa.eu

Viginta Ivaškaitė-Tamošiūnė – Research Assistant <u>Viginta.IvaskaiteTamosiune@eige.europa.eu</u>

Anna Rita Manca – Statistics Officer Anna.Manca@eige.europa.eu

Ligia Nobrega – Gender Expert Ligia.Nobrega@eige.europa.eu

Jolanta Reingarde – Senior Researcher <u>Jolanta.Reingarde@eige.europa.eu</u>

Irene Rioboo – Seconded National Expert Irene.Rioboo@eige.europa.eu

