

# Gender Equality Policies in Education and Employment

18 January, 10.00 - 11.30 CET







## What is the Gender Equality Task Force?

- •In January 2023, three organisation set out to jointly create a dynamic **Task Force that** aims to support gender-balanced participation in lifelong learning and to ensure equal access and rights for everyone.
- •4 sessions held in 2023 (ALE and VET, Guidance, Micro-credentials and Safe Spaces)
- •Earlall.eu/activities/gender-equality-task-force

























10.00	Welcome and Where are we in the EU now?	Charlotte Ede, EARLALL Secretariat
10.15	Gender balance in the digital sector	Speakers from the <u>Centre Val de Loire</u> including Nathalie Artiges-Manoury, Director of Data Support, Steering and Transitions; Lise Chériff, Policy officer Direction de la Formation professionnelle and Katia Lacourte du CEFIM
10.30	Attracting women to work in the industrial sector	Speakers from the <u>Escola del Treball de Barcelona</u> : Albert Peiró Mateu, Head of Studies at Institut Escola del Treball de Barcelona and Laura Barosso, a VET teacher working in the government of Catalonia.
10.45	The role of VET in encouraging women to be in positions of leadership in STEAM and Industrial subjects	Esther ELEXGARAI, Executive Director of the Iurreta Integrated Center (The Basque Country) and Josune IRAZÁBAL, Digital Promoter of the Miguel Altuna Integrated Center
11.00	How can regional authorities combat stereotypes in their own work?	Jessica Delbecq, director of the "Experience Design" department, <u>Talent</u> <u>Brussels</u>
11.15	Questions and Answers	Lead by Òscar Palazón, Regional Ministry of Education -Government of Catalonia
11.30	Closure	EARLALL Secretariat















# Gender Equality in Education and Employment

Figures from the EU











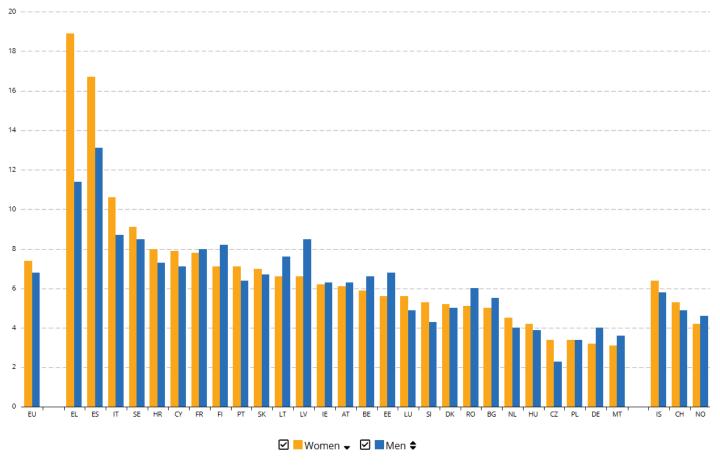


# Where are we with Gender Equality in: Employment?

•In the EU in 2021, the unemployment rate of people aged 15-74 was 7.4 % for women and 6.7 % for men.

#### **Unemployment rate, 2021**

(% of the active population aged 15 to 74)



Source: Eurostat - access to dataset











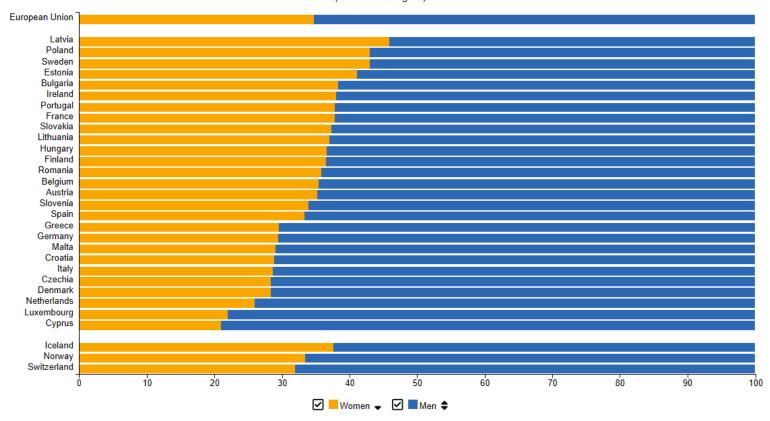


# Where are we with Gender Equality in: Managerial positions?

When working, men generally occupy higher positions than women. For example, one can see that women accounted for slightly over a third (35%) of managers in the EU in 2021.

#### Women and men in management, 2021

(% of all managers)



Source: Eurostat - access to dataset













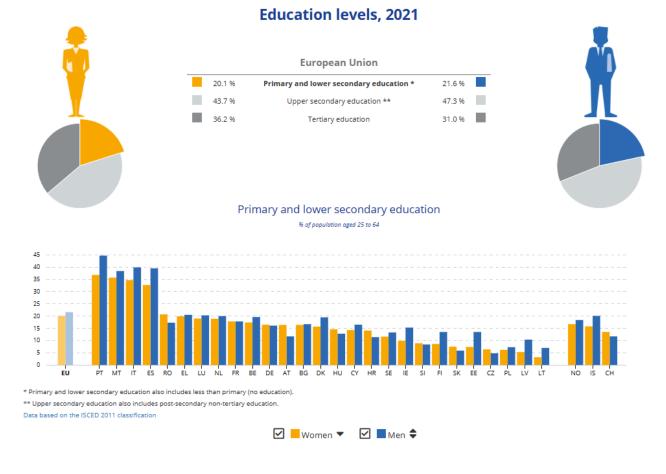
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## Where are we with Gender Equality in: overall education?

Primary and lower secondary = very similar.

3.6% more men than women in upper secondary education.

5.2% more women in tertiary education



Source: Eurostat - access to dataset













## Where are we with Gender Equality in: Adult Education?

- 11.6% of women participate vs 10.1% of men – 2021 are adult learners
- Most likely with tertiary education

## According to the AONTAS Gender and Learning Study:

- men more wary of adult education when not focused directly towards employment (retired men the least likely to participate)
- men's associations with adult learning were much more negative than women's; fear of mixed gender classrooms
- supply side of adult learning: non-formal education opportunities for men more limited















#### The benefits of gender balance

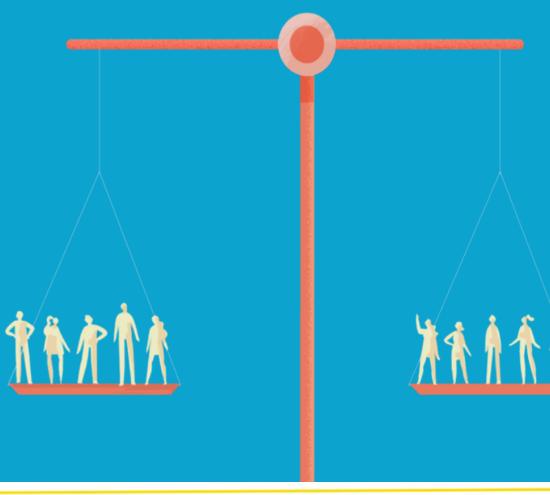
The business case for gender-balanced workplaces is growing stronger all the time. Two-thirds of companies surveyed by the ILO agreed that diversity initiatives improved their business outcomes.

When enterprises have an inclusive business culture and inclusive policies, the predicted probability of achieving:

- increased profitability and productivity is **63**%
- enhanced ability to attract and retain talent is **60%**
- greater creativity innovation and openness is **59%**
- enhanced company reputation is **58%**
- better ability to gauge consumer interest and demand is **38%**

When boards are gender-balanced, companies are almost 20% more likely to have enhanced business outcomes.

Source: ILO enterprise survey, 2018.















## Why the focus on regional and local authorities?

- European Week of Regions and Cities workshop on the role of micro-credentials in tackling the green transition from a gendered perspective
- Innovative examples from the network







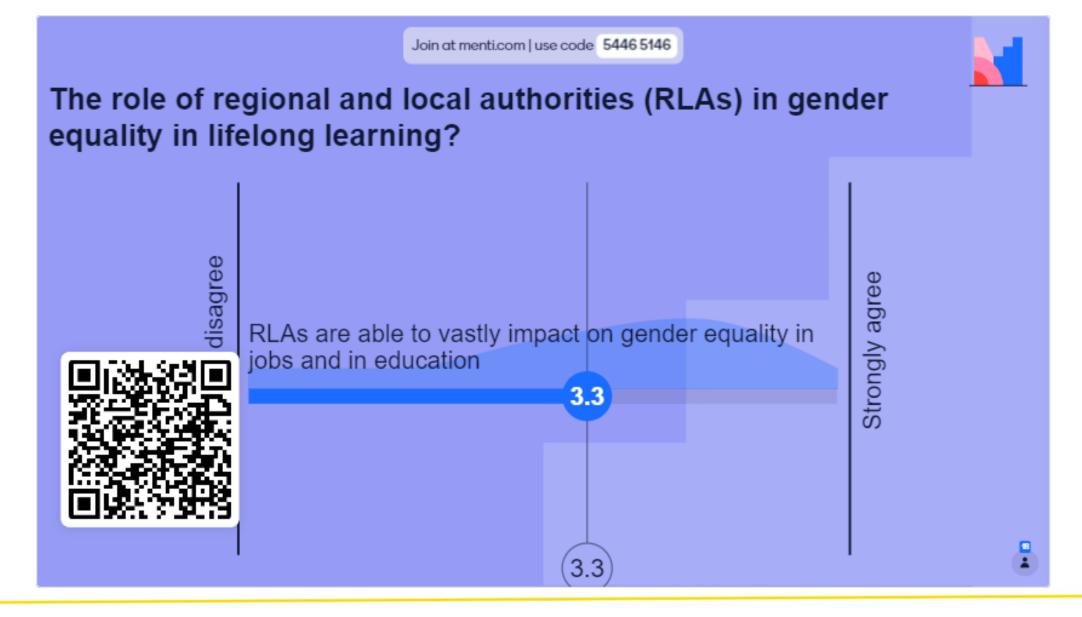
























# Gender Equality in Education and Employment

**Best Practices** 













### Digital Sector, Centre Val de Loire







- The Centre-Val de Loire Region has a long-standing commitment to combating discrimination and promoting equality...
- Affirmed with a specific and strong ambition for gender equality since 2021
- A roadmap adopted in June 2023 defines 3 priorities for the next 4 years, with an integrated approach to gender equality in all our policies:
  - a culture of equality and mutual respect
  - women's autonomy and access to rights
  - preventing and fighting sexist and sexual stereotypes and violence
- A gender equality objective in our digital strategy voted in 2022 also













#### **EDUCATIONAL CENTRE**

Institut Escola del Treball de Barcelona (School of Work or Labour School)) is the biggest **public VET provider** in Catalonia. There are about 3000 students and our educational offer is related to 10 different occupational families, having special **relevance in the industrial sector**.



Escola del Treball (EdT) is part of the Spanish network of Centres of Excellence for vocational training in Automatic Manufacturing. We belong, together with the Catalan Department of Education, to the European network CoVE (Center of Vocational Excellence), called Exceed, which aims to reformulate the curricular content of vocational training in the Advanced Manufacturing sector to align it with the twin digital & green transition.













#### **EdT WOMEN DAYS**

Our strategy to promote gender equality is based on a project called EdT Women Days (EdT stands for Escola del Treball)

The primary mission of EdT Women Days is to recruit female talent for industrial and digital professional families by empowering them to make their own decisions, beyond stereotypes and social pressures.



The EdT Women Days initiative seeks to extend beyond our centre itself. It aims to cover the educational landscape in Catalonia, encouraging the orientation of primary and secondary school girls towards the professional domains associated with **Industry 4.0.** 













#### **EdT WOMEN DAYS**

What is the importance of recruiting female talent in these sectors? It is crucial because we are wasting half of the human resources if women aren't motivated to occupy these job positions. Nowadays, at Escola del Treball, in industrial and computer studies groups, women represent only about 4% of the total presence.



The project aims to work with goal 5 of the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda agreed by the United Nations: "Achieve gender equality and empower all women and girls".













#### **TIMELINE**

#### January 2023

Birth of the project:

Presentation to a call for grants coming from a private association related to a bank.



Our project related to mentoring in order to attract female talent won 2000 EUR.













#### TIMELINE April 2023

Female students and teachers recruitment



First photographs and videos















TIMELINE May 2023

Official presentation of the project



#### Dissemination













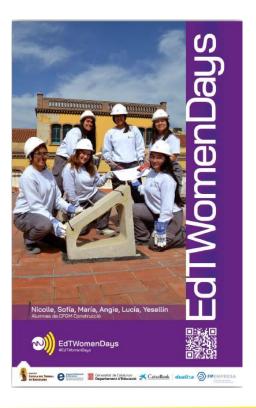


#### **TIMELINE October 2023**

A better corporate image





















#### **TIMELINE October 2023**

A better corporate image













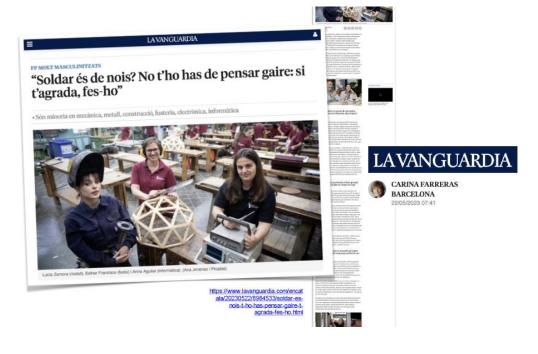




#### **TIMELINE October 2023**

Second dissemination campaign:

















#### **TIMELINE December 2023**

Female Talent at Industry 4.0 Conference:

Organisation of a meeting attended by more than 30 people, including female students, teachers, employers and representatives of the public administration.

At this meeting, two working tables were organised, one dealing with the current situation of female talent in the industrial sector and the other discussing strategies to turn the situation around.















#### **ACTIONS TO COME:**

- √ Website
- √ Tasting of crafts for female students from 11 to 14 years old
- √ Talks in primary and secondary schools with gender perspective in Industry 4.0
- ✓ Creation of material to carry-out workshops in visited schools
- √ Finding sponsors















#### Moltes gràcies! Thank you very much!



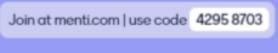














## Regional and local authorities (RLAs) in gender equality in lifelong learning?

disagree



RLAs are able to vastly impact on gender equality in jobs and in education

The examples shared by the regions today were innovative

Strongly agree

F













## Next up...

Join our mailing list by sending an email to <a href="mailto:gendertforce@gmail.com">gendertforce@gmail.com</a>

#### Campaigns:

24 January - International Day of Education8 March - International Women's Day25 April - Women in ICT Day

#### Activities:

Workshop during the LLLW on "Gender and Wellbeing in VET"

Workshop during the EWRC on "Violence and Gendered Bullying in the classroom"



## International day of Education













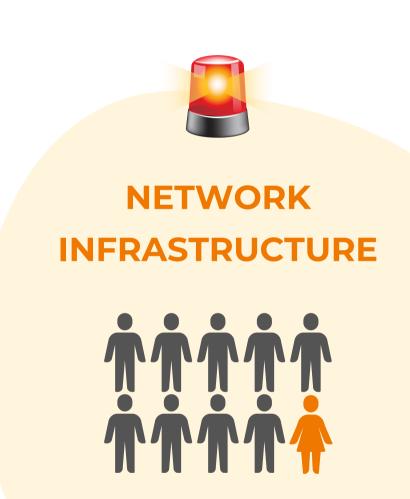




## **DIVERSITY & GENDER EQUALITY**

# Good practices at CEFIM

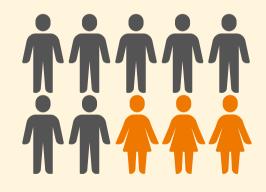
# Field Disparities



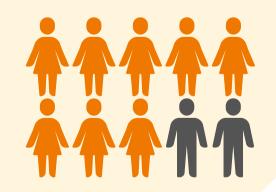


WEB & IT
DEVELOPMENT

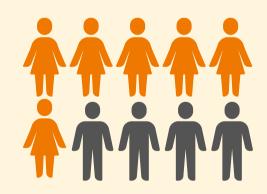
**WEB DEV** 



**WEB DESIGNER** 



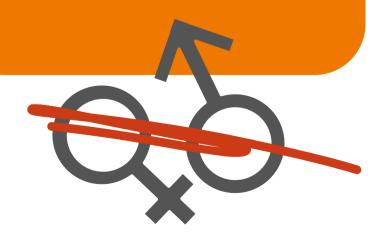




## Recruitment

#### STEP 1

Technical challenges online





#### STEP 2

Interviews
centered on
capabilities, not
gender





#### STEP 3

One week to test
the candidates
Validation of
hardskills and
softskills

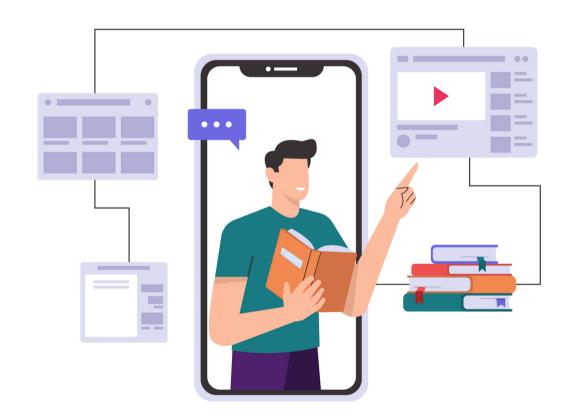


## On Campus

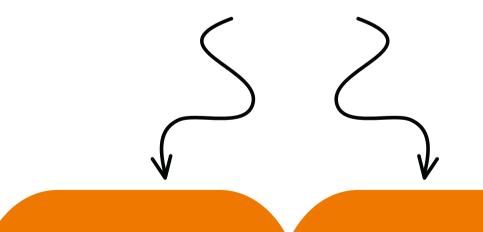
GENDER ADVISORS
(GENDER EQUALITY AND
SEXUAL VIOLENCE)



ONLINE CAMPUS WITH
RESSOURCES ON GENDER
EQUALITY, DIVERSITY, ETC.



#### **ONLINE WORKSHOPS**



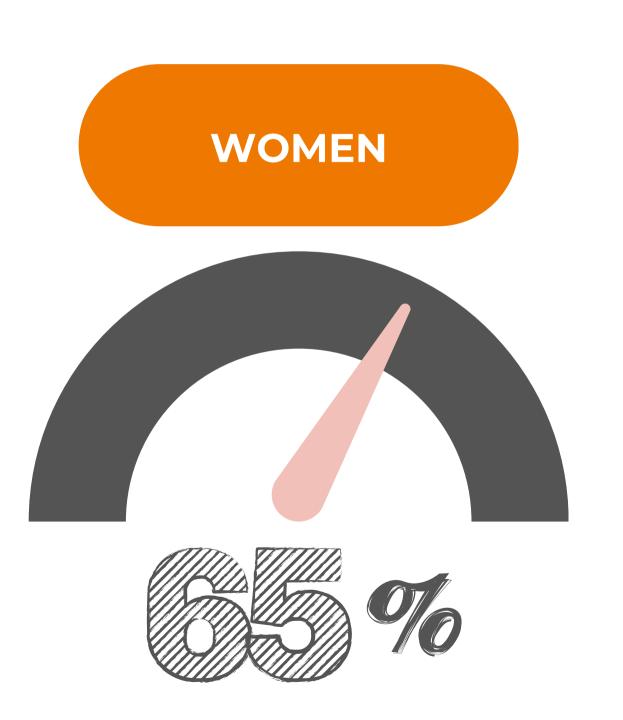
CO.OP STUDENTS IN-COMPANY TUTORS

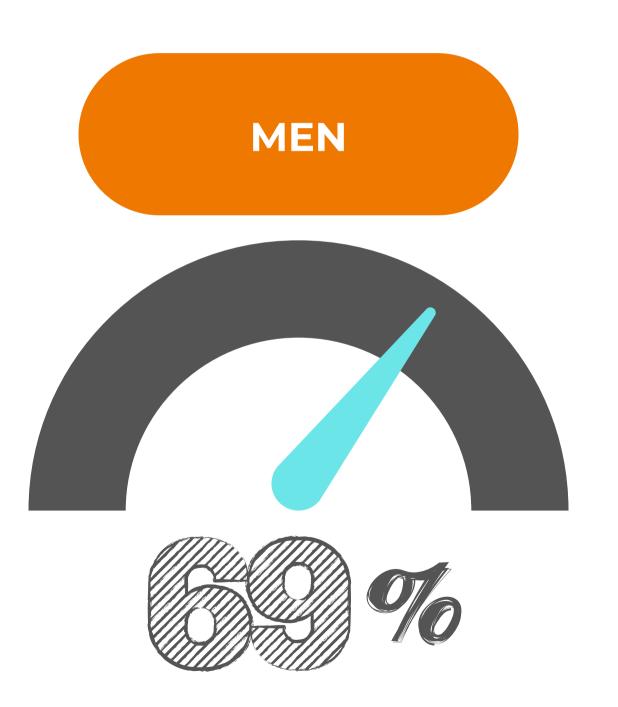
## Communication





# Employment Ratios





**Source**: Survey sent 6 month after the end of the training session

**Sample**: 659 anwswers for 1 748 surveys (2013-2023)



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- Digital sector's overview Région Centre Val de Loire
- ➤ Implement the Regional Roadmap for Gender Equality

#### **Lise CHERIFF**

Project Manager, Vocational Training Department EARLALL Gender Equality task force \_ January 18, 2024

LA RÉGION AU CŒUR DES TERRITOIRES

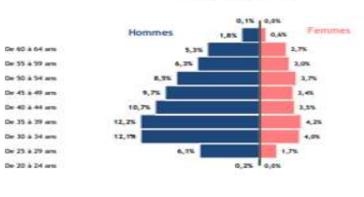




#### Digital sector's overview \_ Région Centre - Val de Loire

#### Pyramide des âges du secteur





Source: INSEE- DADS-DSN 2019, emplois non annexes, hors fonction publique et hors particuliers

employeurs:

6329 job offers (+39%)

Data Observatoire des métiers du numérique \_ OPIIEC (Mid year update june 2023)

#### LA RÉGION AU CŒUR DES TERRITOIRES



#### Women in digital training Centre Region – Loire Valley

Office suite training 66%



Digital sector trainings 20%

Data scientists
Web design
Web developer
System and network tech
Assistance computer support
Technical administrator
Systems administrator
Technical security
Cybersecurity
Language specialisation

#### LA RÉGION AU CŒUR DES TERRITOIRES



Digital in the Region Centre Val de Loire is A growing strategic sector, ...few women.



Implement the regional strategic roadmap for gender equality

... By acting

- Setting out the regional strategy for gender equality,
- ➤ Decline the actions of the Equality Group of the Regional Digital Council Economic players in the sector, initial and continuing learning centers Identify and support 'good practices', Experiment and innovate in methods,
- Integrate double diversity and equality in the strategy of public engagement:
- by examples dissemination,
- incentives actions for women and acts on the theme of double mixing (double mixite) and equality.
- ➤ Act over time/ act over a long period of time





## Thank you for your attention

LA RÉGION AU CŒUR DES TERRITOIRES









## VET&WOMEN

STEAM + INDUSTRIAL AREAS + LEADERSHIPS



HEZKUNTZA SAILA Lanbide Heziketako Sailburuordetza







WHERE DO WE COME FROM

OUR STARTING POINT

WHAT COULD WE DO?

DIGITAL EMPOWERMENT



# BASQUE VOCATIONAL TRAINING IN TERMS OF GENDER

THE PRESENCE OF WOMEN IN STEAM PROGRAMS

PRESENCE OF WOMEN IN STEAM VOCATIONAL TRAINING

%24



PRESENCE OF WOMEN IN INDUSTRIAL AREAS

%12



## BASQUE VOCATIONAL TRAINING IN TERMS OF GENDER

% EMPLOYED markedly masculinized

RAINING CYCLES WITH GREATER JOB INSERTION		% OF WOMEN TAKING THE CYCLE
Maintenance and Control of Vessel Machinery	100%	2,20%
Interior Works Decoration and Restoration	100%	38,24%
Management of Restoration Services	100%	31,03%
Maintenance of Thermal Installations and Fluids	100%	1,38%
Sanitary Emergencies	100%	45,22%
Industrial Mechatronics	97,50%	5,13%
Development of Multiplatform Applications	97,18%	13,20%
Automotive	94,58%	4,55%
Mechanical Manufacturing Production Programming	94,04%	8,93%
Electrotechnical and Automated Systems	92,96%	4,24%
TRAINING CYCLES WITH LESS JOB INSERTION		% OF WOMEN TAKING THE CYCLE
Lighting Capture and image processing	72,18%	45,24%
Tailor-made wardrobe	72.18%	88.57%
A	,	00,01 70
Automotive	70,02%	6,76%
Automotive  3D animations Games and interactive environments	,	,
	70,02%	6,76%
3D animations Games and interactive environments	70,02% 68,07%	6,76% 23,98%
3D animations Games and interactive environments Agro-ecological production	70,02% 68,07% 67,63%	6,76% 23,98% 20,34%
3D animations Games and interactive environments Agro-ecological production Coastal navigation and fishing	70,02% 68,07% 67,63% 64,93%	6,76% 23,98% 20,34% 1,15%
3D animations Games and interactive environments Agro-ecological production Coastal navigation and fishing Commercial activities	70,02% 68,07% 67,63% 64,93% 63,63%	6,76% 23,98% 20,34% 1,15% 46,21%

## SUMMARY I

CYCLE GREATEST LABOUR MARKET INSERTION

Maintenance of Therman Installations and Fluids

Industrial Mechatronics

**Automotive** 

% EMPLOYER

% WOMEN

100 %

1,38 %

97,5 %

5,13 %

94,58 %

4,55 %

#### Feminised sectors

Personal Image

Healthcare ( Care )

Social Integration

#### Salary Gap

19,5% less per year

9,5 % less per hour Basque Country 14,1 % Europe



9 out of 10 employed women work in the (generally lower paid) service sector, and 8 out of 10 men work in industry. The percentages of women in industry and construction are only 21 % and 11 %, where men are in the vast majority.





#### NO FEMALE LEADERSHIP IN VET

**FLORENCE LAWRENCE** 

MARIE CURIE

AITANA BOSMATI

CASILDA ITURRIZAR

**ANGELA RUIZ ROBLES** 

**ELIZABETH MAGIE** 

MARION DONOVAN FRIDA KHALO

**EVELYN BEREZUN** 

PATRIZIA MUÑOZ MARY ANDERSON

MARGARET E. KNIGHT IDA ROHDES

FLOREN NIGHTINGALE ELIONAR OSTROM



















### BEING A LEADER IS A QUALITY

SELF-CONFIDENCE, • YOU CAN

**DECIDE FREELY** 

NO CLICHES O ESTEROTIPE



BEING A LEADER DOES NOT NECESSARILY IMPLY HOLDING A POSITION OF AUTHORITY

DO NO JUSTIFY YOUR DECISION



## LISTEN — · I I ·

www.somoslasfp.eus

**40** VET SCHOOL 3.300 FEMALE STUDENTS

Intermediate,
Higher and
Specialization
Courses:

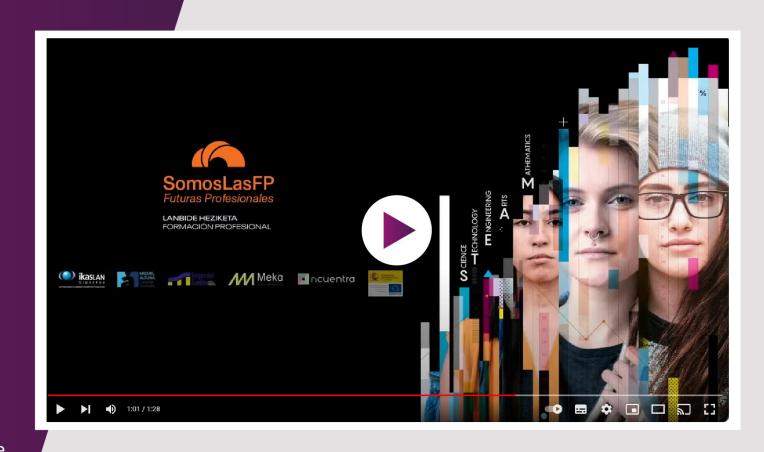
57.9%

of the female students are studying a higher grade.

Higher level training:

41.8%

are students in an intermediate level cycle (the remaining a medium-level cycle (the rest, 0.3%, a specialisation course)



## Conclusion · I

#### **DECISION MAKERS**

 MOTHER
 23,3 %

 FRIENDS
 18,4 %

 FATHER
 15,3 %

 TEACHER
 13,8 %

#### **VIEWPOINTS**

It is difficult for women to adapt to workplaces where men are in the majority.

Workplaces where men are in the majority are not prepared for women to work.

Families feel secure about their daughter studying and working in feminised professions

36,9 %

## Which have proposed

Visualize industrial professions in vocational training through attractive campaigns bringing them closer to young people.

Highlighting women's safety in an industrial environment

To learn first-hand about the reality of the companies and the testimonies of women who work in these companies.

In addition to visualising women's role models, it should also serve to educate and raise awareness of equality between women and men.

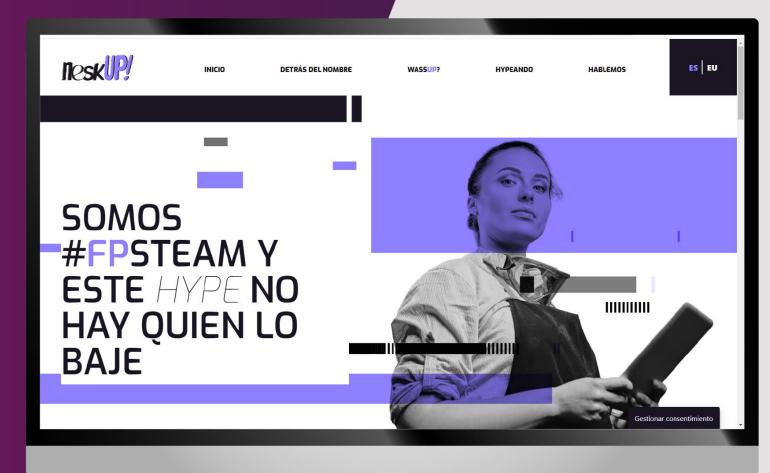
## COLLECT AND DISEMINATE

www.neskup.eus

150 VET SCHOOL

1 CHALLANGE

COLLECT THE BEST PRACTICS



### TAKE ACTION

## Self diagnosis tool for equality

The purpose of the self diagnosis tool is to promote gender equality awareness in the strengthening of STEAM fields and to know the reality of the entity or company in terms of gender equality.thematics, art and humanities.



## SELF DIAGNOSIS TOOL FOR EQUALITY



#### Self-diagnosis for equality

In today's society, and more so in the future, companies and organisations will have a sustainable development to the extent that they are able to find the right balance between people, organisation and technology, in which improvement, people's skills and their continuous adaptation and acquisition and the ability to transform and develop talent in companies become the fundamental basis of people's employability and companies' sustainability.

In this way, a true convergence between economic and social policy objectives can be achieved; interlinking dialogue, experimentation; trust; the provision of resources; and of course, equal opportunities.

Therefore, thanks to the support of the Department of Economic Promotion, Tourism and Rural Environment of the Provincial Council of Gipuzkoa, we have developed at Miguel Altuna Lanbide Heziketa a SELF-DIAGNOSTIC TOOL FOR EQUALITY aimed at companies: a tool to promote talent and learning of people in companies and increase the participation of women in STEAM areas (science, technology, engineering, mathematics, art and humanities).

#### What is it?

An interactive questionnaire to promote gender equality awareness in the strengthening of STEAM fields and to know the reality of the entity or company in terms of gender equality.

Participate in the questionnaire





For girls and women, the path forward requires visibility, shared leadership, normalization through example, and increasing small statistics that break the average of the big statistic. On this path, digitization is not an option, but a necessary tool for inclusion.

Women cannot afford to wait or watch, as these verbs suggest passivity or dependence.











### Introduction: talent.brussels

#### Who are we?



Public administration

Created in 2018

Brussels Region created in 1989



Recruitment civil servants and top manager

HR center of expertise for regional partner



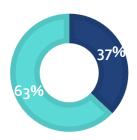
Environment, mobility, economy, taxes, security, fire brigade, urbanism, employment, ICT, international relations...



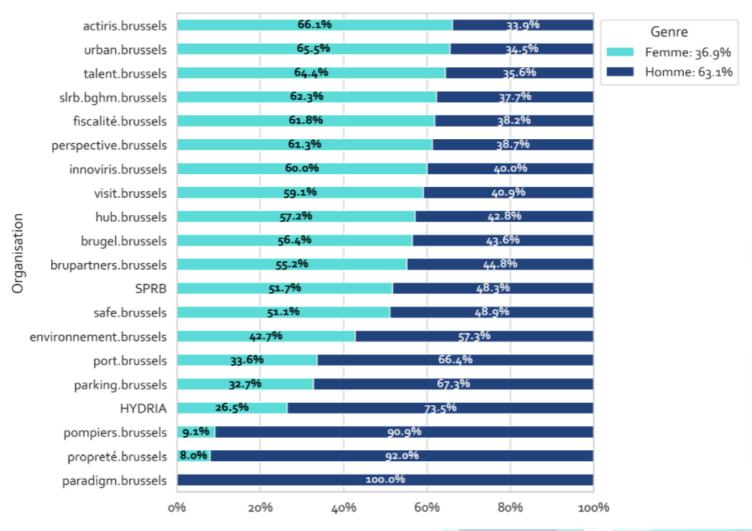
## A few figures Distribution by gender

#### PUBLIC SERVICES

■ Women ■ Men



Graphique 4 : Répartition (en %) des effectifs par sexe et par organisation, 31 décembre 202112



Source: talent. Analytics report 2022, talent. brussels, p.14

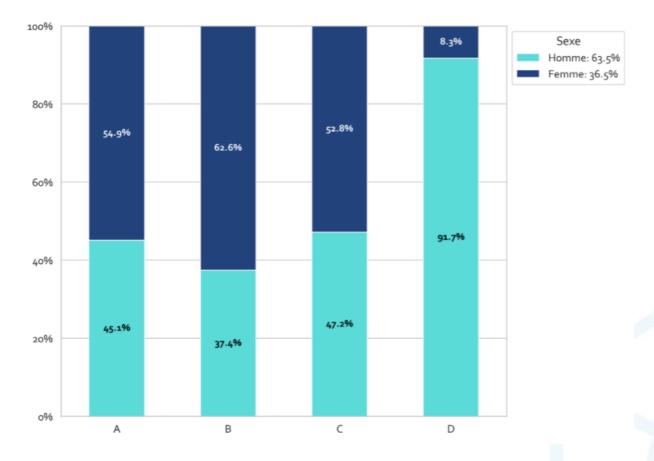


### A few figures

## Distribution by educational level and gender

- Women over-represented in the most qualified job
- But represented 37 % of the organisations' workforce

Graphique 27 : Répartition (en %) des effectifs par sexe selon le niveau au sein des organismes de la Région de Bruxelles-Capitale, 31 décembre 2022<sup>45</sup>



Source: talent. Analytics report 2022, talent. brussels, p.44

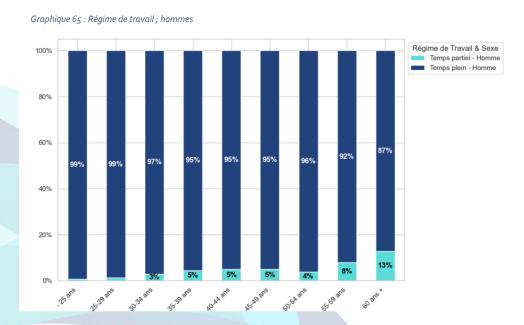


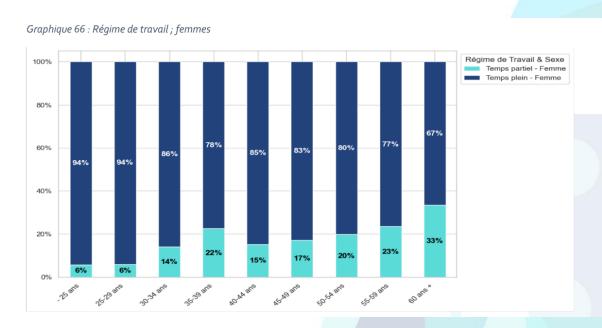


## Our HR policy

### **Equality treatment but ...**

- Equal pay at the recruitment
- Efforts to extend paternity or coparenting leave (100% paid) :
  - from 14 paid days to 20 paid days since 2023
  - status modified by us in 2022







### Our learning policy Strenghtening women'skills

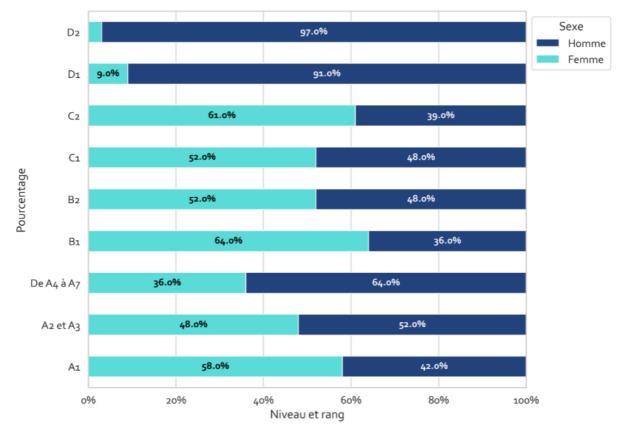
- Break the myth of « glass ceiling »
- Strenghtening women'skills to encourage them to take up management positions
- Specific training program for women



• Middle management nearly 50-50

Top management 36% of women

Graphique 29 : Répartition des effectifs par sexe selon le rang au niveau des organismes de la Région de Bruxelles-Capitale, 31 décembre 2022<sup>49</sup>



Source: talent. Analytics report 2022, talent. brussels, p.47



### Our communication Employer branding policy

- Job campaigns based on reversed stereotypes
- Example 1: Engineers Women (as part of International Day of Women and Girls in Science)
- serie of mini video clips of women working as engineer for the Region of Brussels
- advertising campaign with a woman as engineer





### Our communication

### **Employer branding policy**

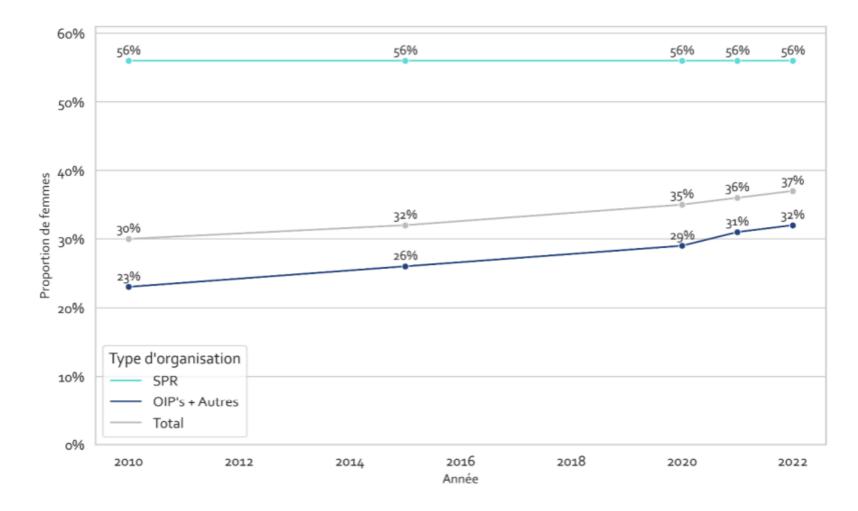
• Example 2 : Firewoman recruitement campaign





## Impact of the campaigns in 2020-22

Graphique 3 : Evolution 2010-2022 (en %) de la proportion de femmes dans la fonction publique régionale10



Source : talent. Analytics report 2022, talent. brussels, p.12





#### Thank you for your attention!

#### Any questions?

You can contact us anytime at : <a href="mailto:jdelbecq@talent.brussels">jdelbecq@talent.brussels</a>