

Changing Role of Public Employment Service in the Future Labour Market: towards future resilient skills and competences

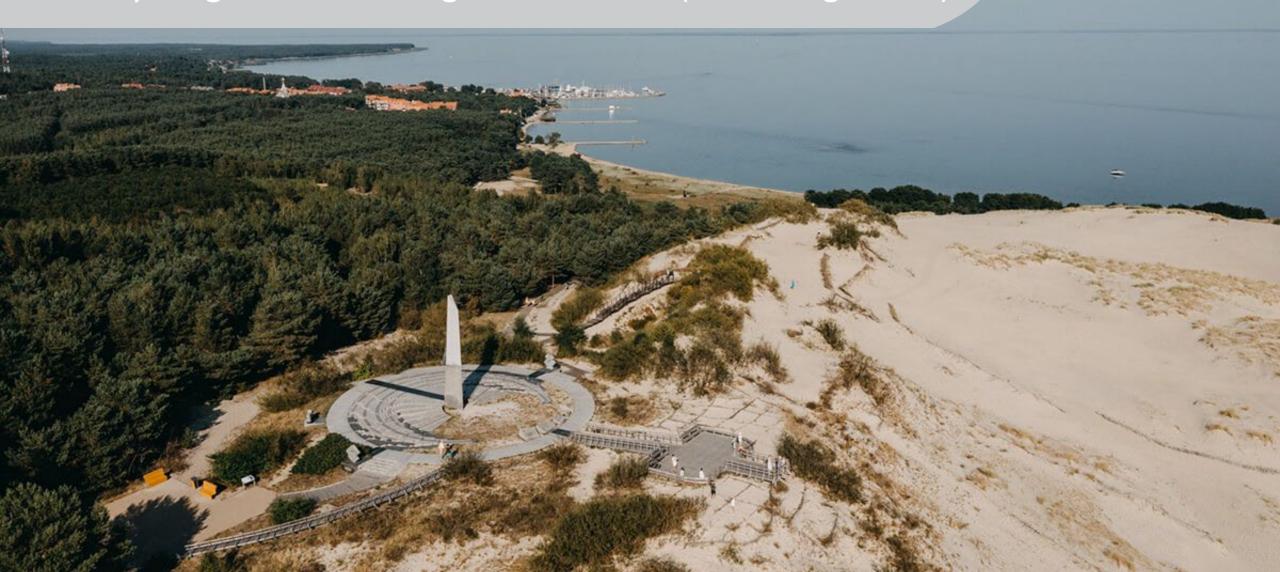
Inga Balnanosienė, Director Employment Service Under the Ministry of Social Security and Labour of the Republic of Lithuania







85 % of young professionals proficient in English 64 % of female scientists and engineers, EU`s highest 68 % of young adults have higher education (EU average 42 %)







World is changing.
Lithuania is changing.
Clients are changing.
PES is changing.



Macrotrends Shifting Businesses and Labour Markets

Electric and autonomous vehicles

Artificial Intelligence Breakthrough

Big-data analytics

Quantum computing

Nanotechnology

Encryption and cybersecurity

Robots

Biotechnology

Technological advancement: creator or destroyer of jobs?

Environmental management technologies

Space technologies

Hydrogen power technologies

Laser technologies

Climate-change mitigation technology

Internet of things and connected devices

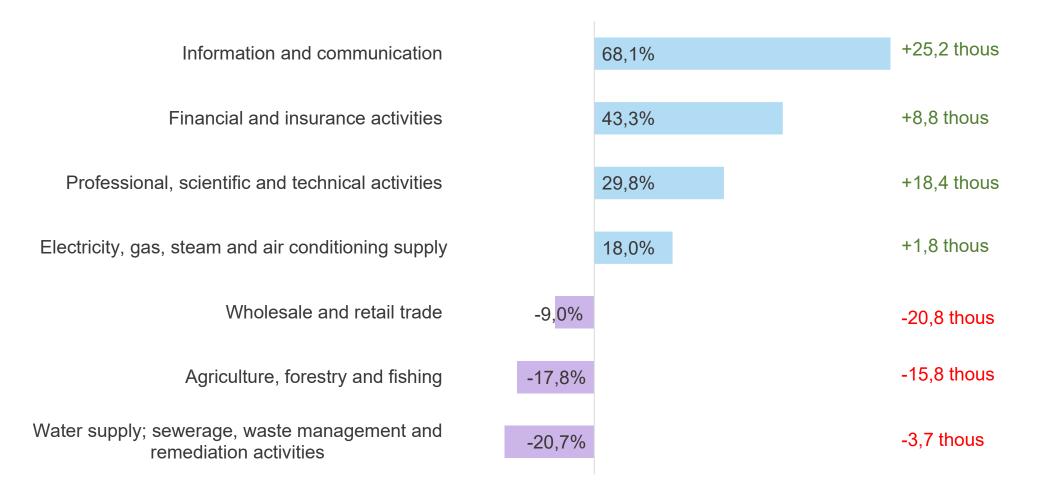
Renewable Energy technologies

Cloud computing

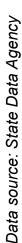
New materials



Lithuanian Labour Market Transformation: changes in the number of employed by economic activity (2023 vs 2019)



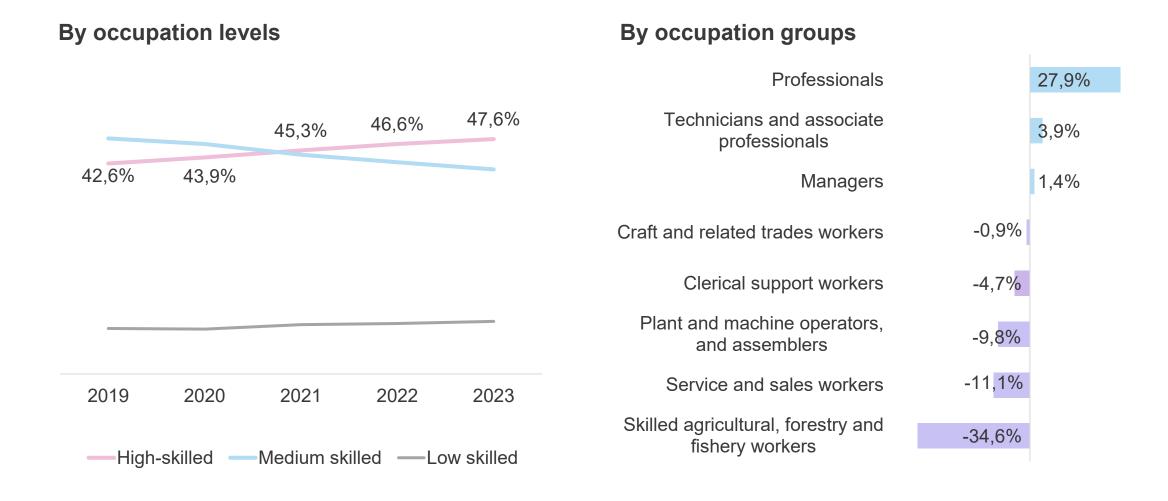
Data source: State Data Agency





Lithuanian Labour Market Transformation:

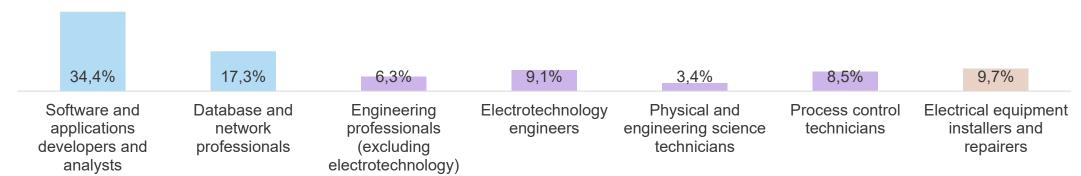
changes in the number of employed by occupation (2023 vs 2019)



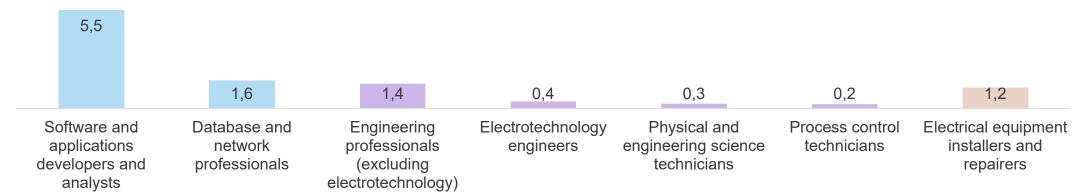


Lithuanian Labour Market Transformation: changes in the number of employed by occupation

36-month change, %



36-month change, thous



Data source: Atvira Sodra



How our PES is changing?

New service: recruitment service for highly skilled employees.

New Regional Career Centres: "one-stopshop" principle for everyone. New vocational training effectiveness dashboard for more competitiveness in training market.

Recognition of competences acquired through non-formal and informal learning.

More clients send to green and digital training programs.



Becoming a hub for lifelong learning, offering resources and programs for continuous upskilling and reskilling.





Vocational training effectiveness dashboard (PowerBI)

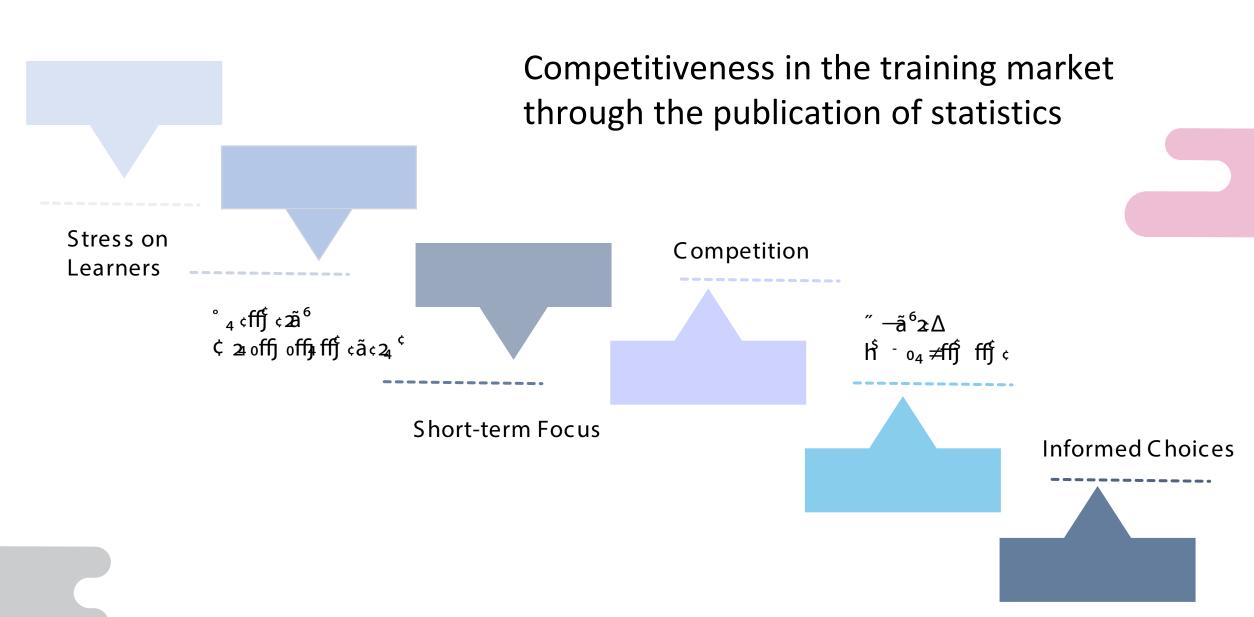
The aim is to give potential vocational training participants and also training providers available information on effectiveness indicators for **evidence-based decision making** and ensure better quality of training services.

Evidence-based **sanctions**: Training programs with effectiveness lower than 40% (over last 2 years) are removed from the lists of training programs financed by the LT PES for 12 months.

Proposition of potential **changes in legislation** (change or introduce new measures, change or introduce new target groups, discontinue measures, etc.)









PES should enhance its career counselling services to guide individuals towards high-demand sectors and emerging job roles.

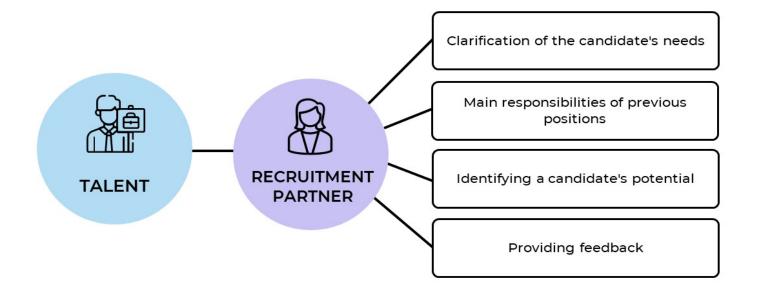




Highly skilled talents recruitment department

The selection team provides a high-quality recruitment mediation service.

We work with the target client from start to finish.





The importance of a training tool for the recognition of competences acquired through non-formal and informal learning

Workforce Development

Lifelong Learning

Skill Utilization

Recognition and Motivation

Educational Pathways

By identifying and validating skills acquired on the job, it enhances employability and supports career advancement, addressing the needs of a dynamic labor market.

Promoting the recognition of informal and non-formal learning encourages individuals to engage in continuous personal and professional development throughout their life.

It helps in effectively utilizing the skills and knowledge individuals acquire, reducing skill mismatches and underemployment.

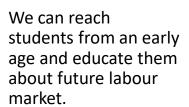
Validating individuals'
efforts and achievements
boosts their confidence and
motivation, encouraging
them to continue learning
and developing new
competences.

Providing alternative pathways for learners to gain formal qualifications and credentials increases access to education and allows for more flexible and adaptive learning journeys.



"ONE-STOP-SHOP" principle for all TARGET GROUPS







We can focus on training and retraining for the green and digital economy.



We can cover the entire country with high-quality individual or group consultation services.



Centre of lifelong learning for everyone.



Maintaining relations and organizing study visits to companies.



PES should focus:

Becoming a hub for lifelong learning, offering programs for upskilling and reskilling.

Enhancing career counselling services to guide individuals towards high-demand sectors.

Leveraging data analytics to anticipate labour market trends and proactively address skill shortages.

Promoting inclusive employment practices, ensuring that vulnerable groups have access to training.

Using skills first approach.
Skills assessment to
discover people's talents
and use this to match with
vacancies.

