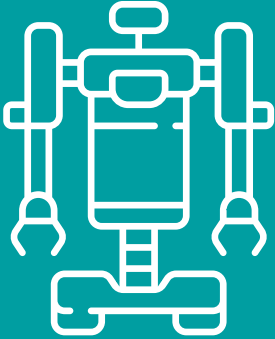


AUTOMATION AND AI IN WALES: THE FUTURE OF SKILLS



It has been estimated that 65% of children entering primary school today will ultimately end up working in completely new job types that don't yet exist.

It has also been estimated that 1 in 3 Welsh jobs were at risk of being automated by early 2030s. But there are also new opportunities and new jobs that are likely to arise in the economy of the future, for those with the right skills.



WHAT THE WITNESS SAID



We are going to have a lot of unbalancing things going on here. We've got to create an environment where a lot of things happen fast. This is unplannable.

There is no magic bullet.

Professor Richard B Davies

Vice Chancellor, Swansea University - Universities Wales



There has been a real lack of urgency in the response to this.

David Hagendyk

Director for Wales, Learning and Work Institute



FURTHER READING

- ◆ **The risk of automation for jobs in OECD countries. A comparative analysis**
OECD
- ◆ **The Future of Work in Wales**
Wales Centre for Public Policy
- ◆ **The Impact of AI in Welsh Constituencies**
The Future Generations Commissioner for Wales
- ◆ **Megatrends: the trends shaping work and working lives**
The Chartered Institute for Personnel and Development (CIPD)

THE WITNESSES CALLED FOR:

- ◆ Careers advice for adults effected by change.
- ◆ Targeted support and investment in lifelong learning and education, with a focus on those most at risk.
- ◆ Better Welsh labour market intelligence, and wider research on the effects of automation in Wales.



For more information about the Economy, Infrastructure and Skills Committee and its work on automation in Wales visit: www.assembly.wales/seneddeis