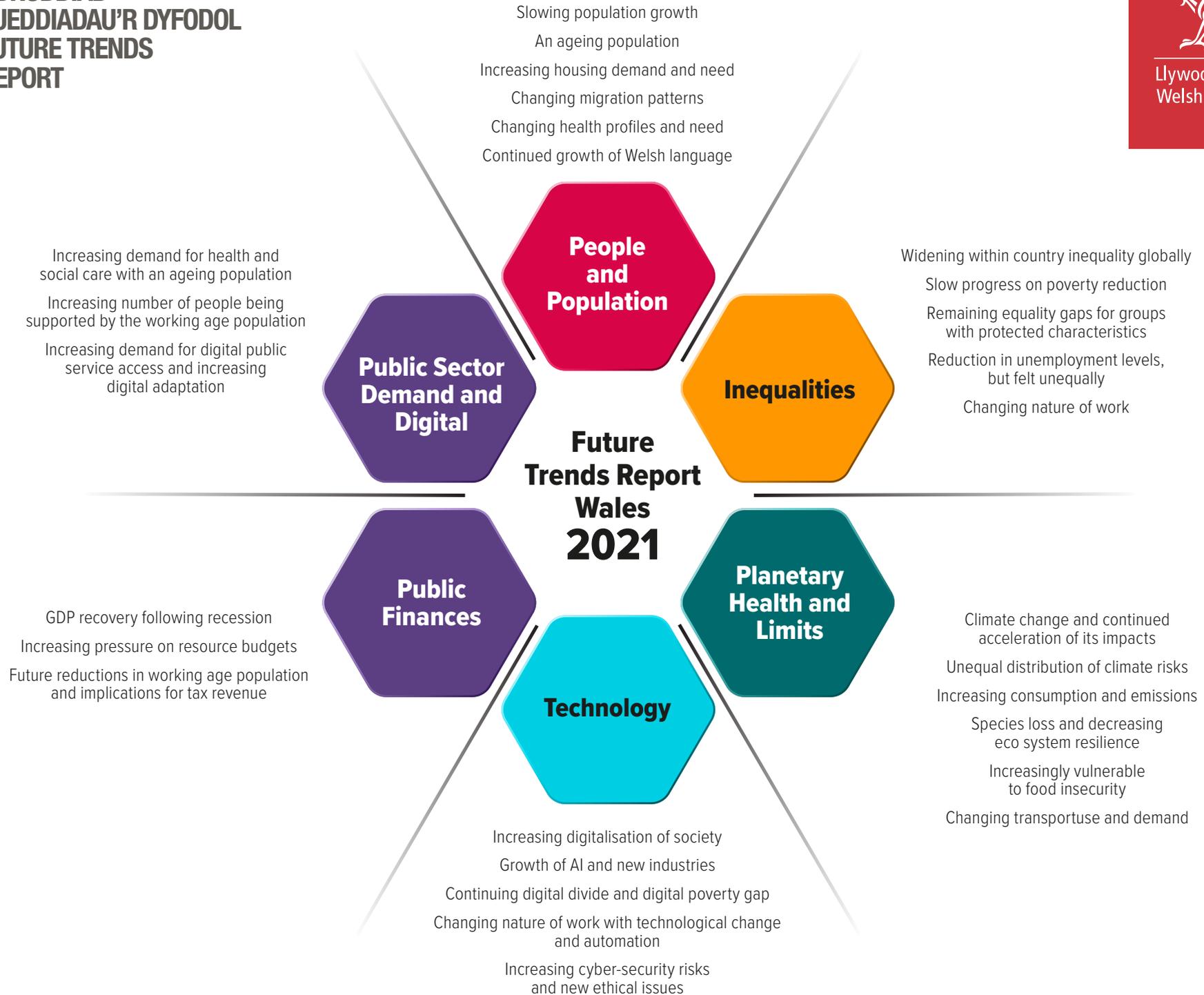




**ADRODDIAD
TUEDDIADAU'R DYFODOL
FUTURE TRENDS
REPORT**



Llywodraeth Cymru
Welsh Government





ADRODDIAD TUEDDIADAU'R DYFODOL FUTURE TRENDS REPORT



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Global population is increasing but overall growth is slowing over time
Rates of population change are expected to vary across the globe
Wales' population will continue to grow up to 2043, although the rate of growth will slow over time

While the proportion of those able to speak Welsh is highest in north Welsh local authorities, the rate of growth of speakers is highest in south and south east Welsh local authorities
The number of people speaking Welsh is projected to increase
The increase is expected to be highest in younger age groups



Populations are ageing across the globe
The ageing population in Wales will not be experienced equally across Wales, with some local authorities ageing faster than others
Life expectancy is increasing in Wales, although in recent years improvement has slowed, with a decline in the most recent period reflecting the impact of COVID-19

Healthy life expectancy in Wales is lower than the UK average, and has shown little change over time
Self-reported health has shown little improvement in recent years, with the gap between the most and least deprived widening slightly
With an ageing population, rates of certain diseases and chronic health conditions, including dementia, are projected to increase

The number of people living in single-person households is likely to increase in the future
The number of households in Wales is projected to increase in the future
Additional housing units will be needed in the future to meet increasing demand
Additional housing need in the future will vary between regions in Wales

The principal migration projection for Wales points to an increasing population up to 2037
Non-EU net migration has been increasing in the UK since 2013, while EU net migration has stabilised since 2018
Annual net international migration to Wales is projected to be at around 6,000 per year from mid-2025 onwards



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Several countries have experienced a decline in income inequality since the 1990s, but the share of wealth between the richest and poorest in society is increasing

While some countries are making progress towards targets for reducing multidimensional poverty, several remain off track if current trends continue

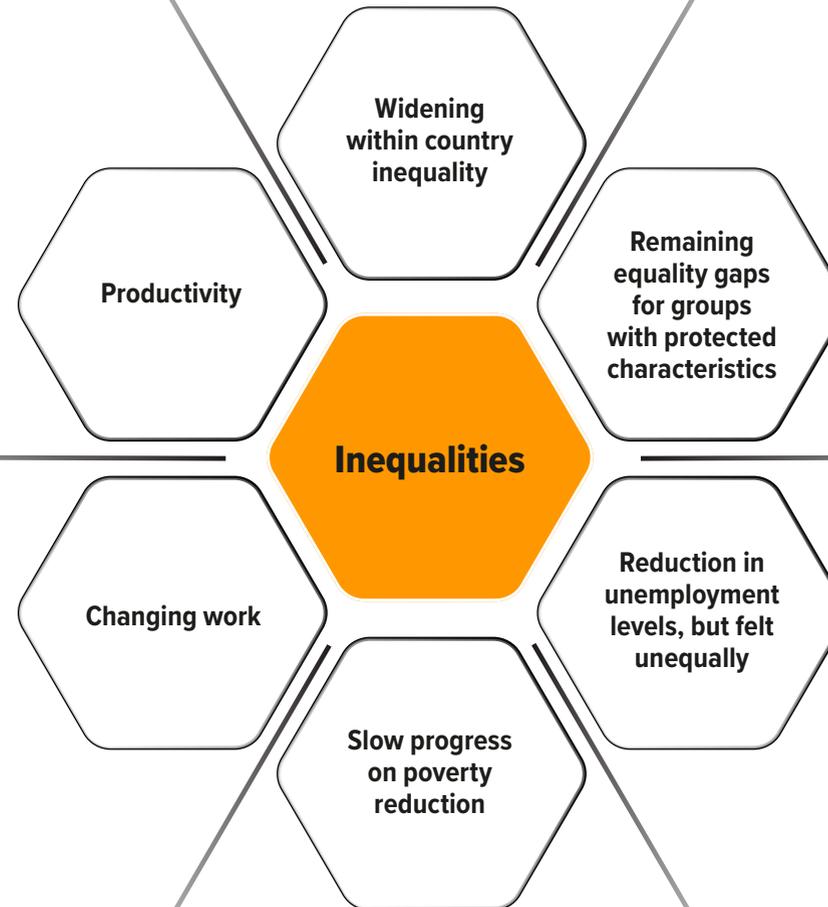
COVID-19 has the potential to disrupt trends where there has been progress towards reducing multidimensional poverty

Since the 2008 financial crisis, productivity growth in the UK has dropped well below the historic trend, with productivity in Wales lower than in any other UK country or region except Northern Ireland

Productivity is higher in the south of Wales which is more urbanised and densely populated, although across Wales it is lower than the UK average

Living standards across different areas of Wales have become slightly more equal over time, although some progress has been reversed in recent years

The slow growth in productivity has also been reflected in slow growth in living standards



The qualification profile of the Welsh population has improved over time

The number of young people not in education, training or employment in Wales has been falling following an increase at the start of the last decade

The educational attainment gap is persisting for pupils from a lower socio-economic background

Unemployment rates have been falling across Wales since 2013, although this is not occurring at an equal rate across the country

Despite historically lagging behind the UK as a whole, employment in Wales have seen significant improvement over the long-term

Trends in job creation have occurred unevenly across Wales

Relative income poverty data in Wales points towards a trend of slightly reducing poverty levels since the 1990s

Reductions in income poverty are not occurring equally and gaps in income equality for certain groups still exist in Wales

Non-working households continue to be at greatest risk from relative income poverty

The percentage of children living in relative income poverty since 2014/15 has increased, with levels highest amongst those living within workless households



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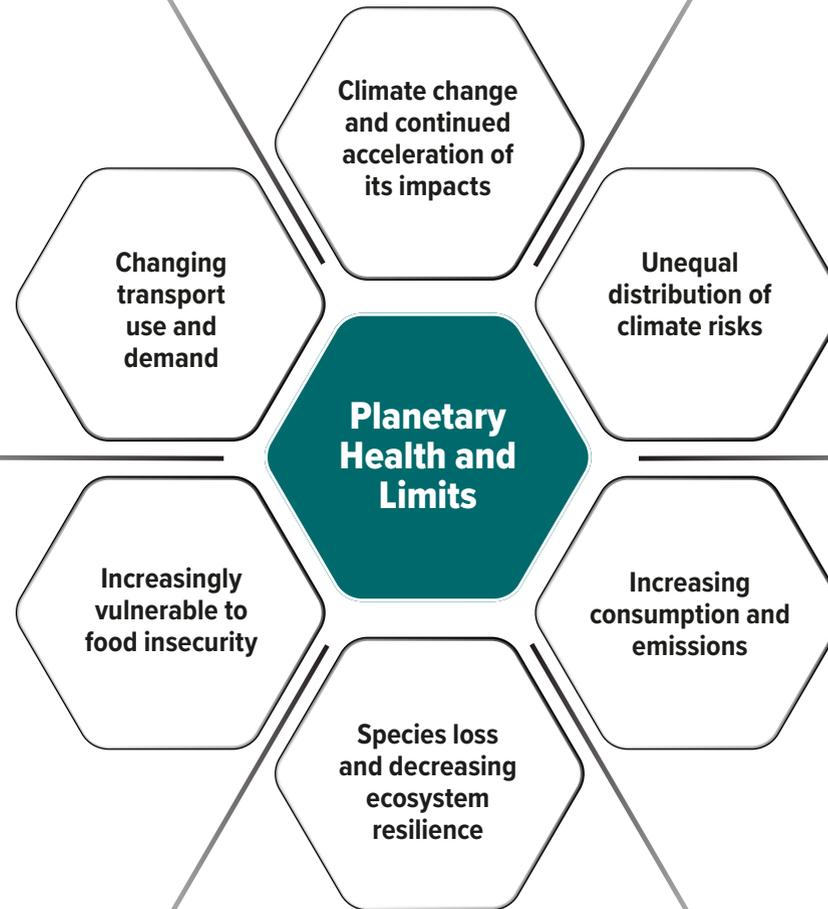


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Purchases of electric vehicles have increased in recent years

Exhaust emissions have fallen considerably in Wales over the last two decades, however levels of non-exhaust particulate matter remain high and are predicted to increase

Travel behaviours and patterns are changing in the UK



The global climate is warming, and this trend is continuing to increase

Global climate change will drive several changes in Wales' climate going forward

The changing climate will create several key risks for Wales and an increasing number of extreme weather events

Since 1990, CO₂ emissions for the wealthiest 5 per cent have surged, with 25 per cent of UK emissions produced by the wealthiest 10 per cent of the population in 2015

Increasing climate risks will affect all of Wales, but some people and areas are especially vulnerable to change with a risk of exacerbating inequalities

The actions associated with feeding our population are driving significant environmental damage

Countries most vulnerable to climate risks are particularly vulnerable to decreasing crop yields, with the UK being increasingly reliant on supply from climate-vulnerable countries

Demand for food is increasing globally, driven by population growth and changing diets

Global greenhouse gas emissions are increasing, and have grown at a rate of 1.5 per cent annually since 2009

The consumption of goods and services in Wales is contributing to the global depletion of natural capital and furthering the poverty trap facing countries that are most vulnerable to its effects

Energy use has been decreasing however with the expected rise in electrification this is projected to rise

Ecosystem resilience in Wales is declining

Species are declining globally. The same pattern is occurring in Wales and the UK, with evidence of several species being at risk in the future

17 per cent of species found in Wales are in danger of becoming extinct in the country

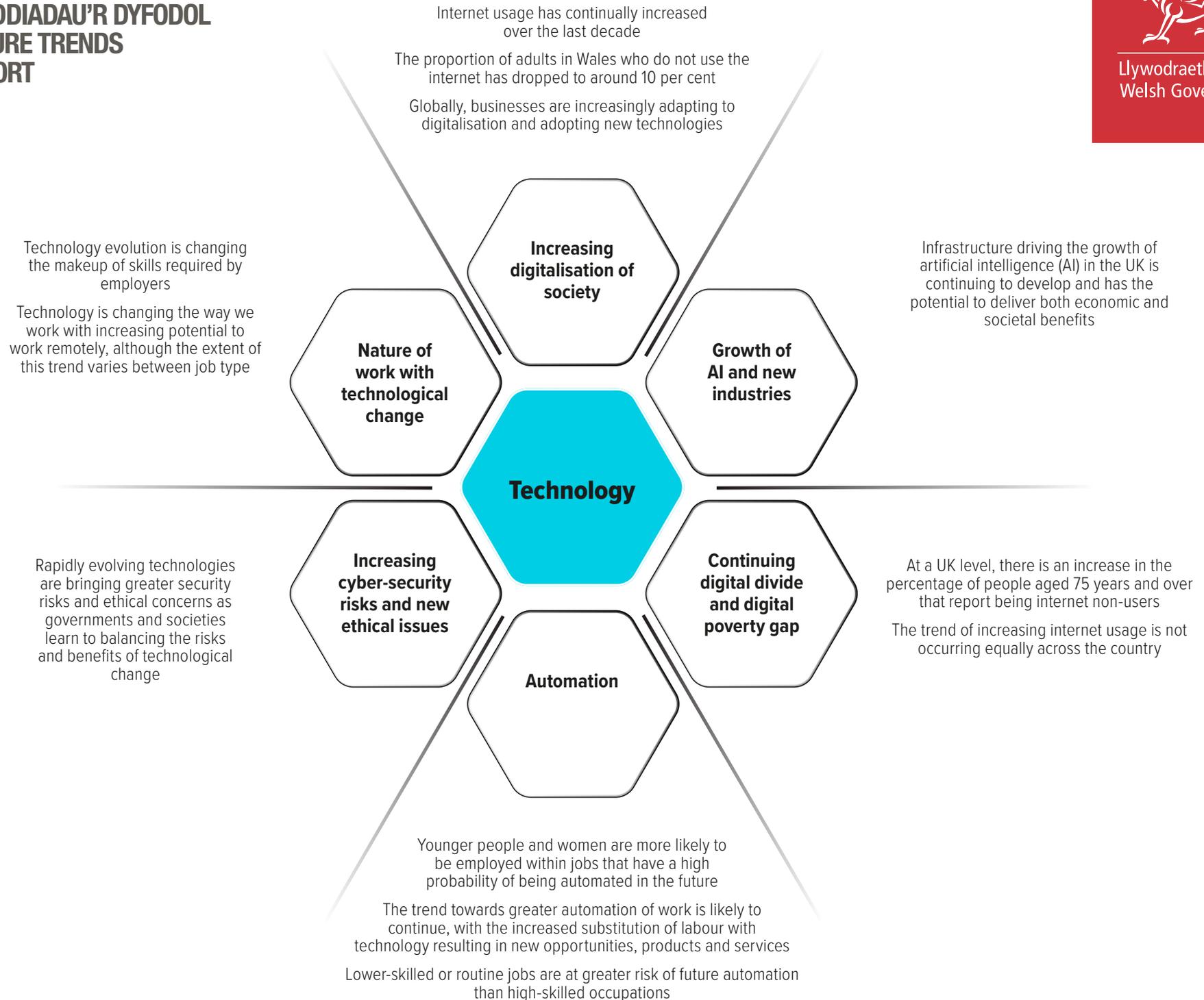
Emissions from our food production systems are driving biodiversity loss and reducing ecosystem resilience 17 per cent of species found in Wales are in danger of becoming extinct in the country



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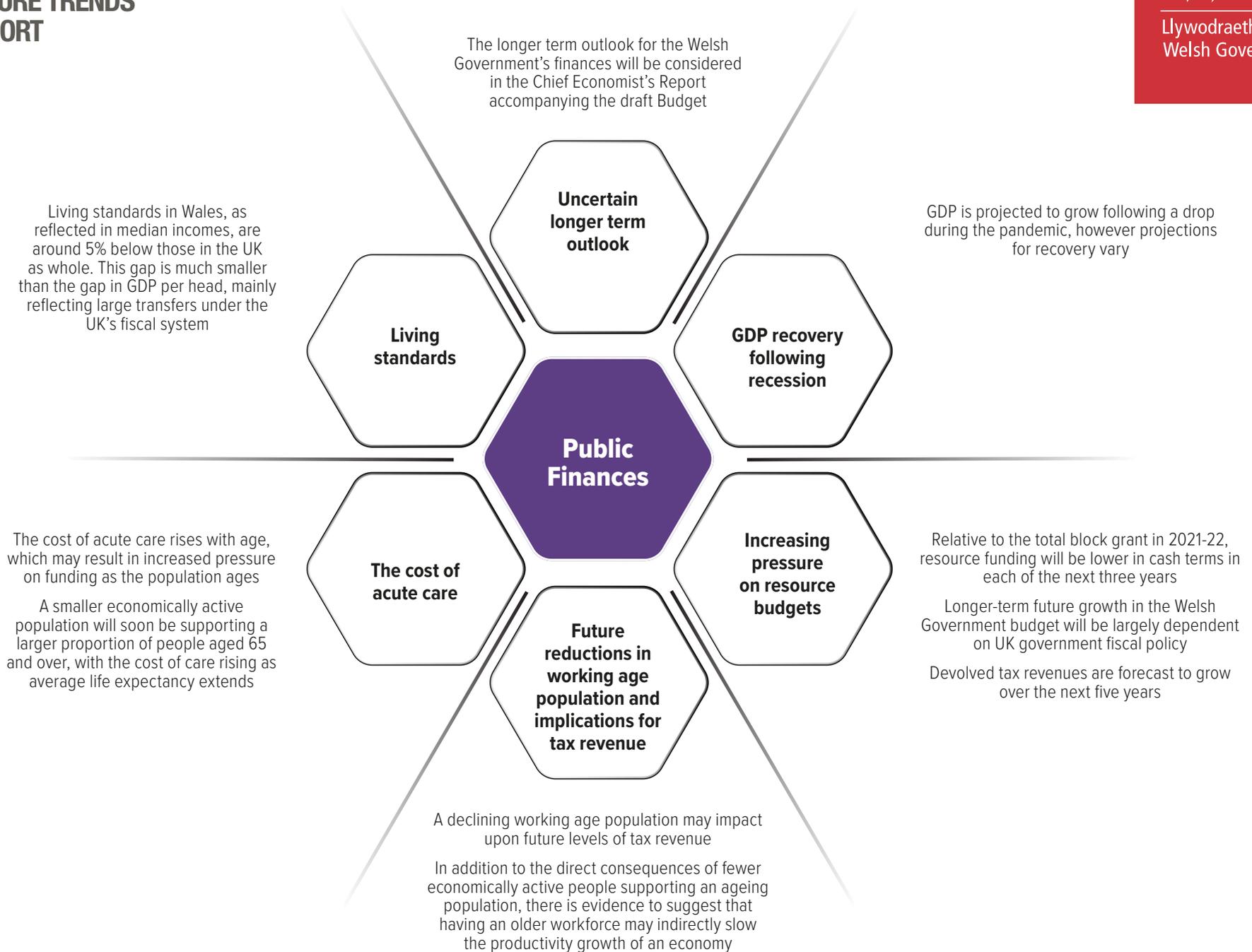




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Public sector employment is showing signs of recovery following a decade of decline

Public sector productivity in the UK has been increasing since 2011 and has continued on an upward trend in recent years

The pandemic has highlighted how digital exclusion disproportionately impacts on certain groups in society, including older people, people from Black, Asian, and minority ethnic communities, and social housing residents

A growing reliance on digital technologies within society threatens to potentially widen the inequalities caused by digital exclusion

Technology is changing the way we interact with and meet demand for health and social care services

People aged 65+ more likely to experience chronic health conditions and multi-morbidities, both of which increase pressures on health and social care services

Projections indicate a substantial rise in demand in the health and social care sector

The old age dependency ratio will increase over time as the number of pensioners grows faster than the number of working age people

The old age dependency ratio in Wales has historically been higher than the UK average

Demand for public services will increase in the future as demographic structures change and the population becomes older

With internet use and access increasing over the past two decades, there has been growth in digital users of public services

How people access public sector services is changing due to a move toward digitisation

People aged 35-54 were found to be most likely to access public service websites, while those aged 65 and over were least likely

