### **Appendix 1.1 Policy and Strategy Alignment**

The Swansea Bay City Deal Portfolio is aligned to UK, Welsh Government and Regional policy, contributing directly to their strategic aims and objectives. Detail of the specific alignment and contribution to the main overarching strategies is detailed below:

#### **UK Level – UK Industrial Strategy – Building a Britain Fit for the Future (2017)**

UK Government long term strategy to boost productivity through the creation of jobs and by increasing the earning power of people throughout the UK with investment in skills, industries and infrastructure.

The strategy is supported through 5 Foundations of:

- Ideas: the world's most innovative economy
- People: good jobs and greater earning power for all
- Infrastructure: a major upgrade to the UK's infrastructure
- Business Environment: the best place to start and grow a business
- Places: prosperous communities across the UK.

The Strategy also recognises the Grand Challenges of:

- Artificial Intelligence and data
- Ageing society
- Clean growth
- Future of mobility

The overarching aim of the Industrial Strategy is to deliver a stronger economy and a fairer society — where wealth and opportunity are spread across every community in the United Kingdom. This sets the context for Swansea Bay City Deal and its portfolio of programmes and projects. Closing the gap between the SBCD area and the rest of the UK are key to the City Deal investment objectives and its anticipated impacts.

The SBCD Portfolio contribution to the 10 Pillars of the Industrial Strategy is shown below:

#### **SBCR Plan** Industrial Strategy – 10 Pillars 1. Investing in science, research and All City Deal projects are based upon innovation - we must become a more peer-reviewed evidence of excellence in innovative economy and do more to science, research, and innovation commercialise our world leading many of which have RCUK funding and science base to drive growth across the work within the Innovate UK Catapult UK. Network. 2. Developing skills - we must help Led by the South West Regional people and businesses to thrive by: Learning and Skills Partnership (RLSP), ensuring everyone has the basic skills the City Deal's Skills and Talent initiative needed in a modern economy; building reflects the public and private a new system of technical education to partnership designed to address all of benefit the half of young people who do these points. not go to university; boosting STEM (science, technology, engineering and

maths) skills, digital skills and numeracy; and by raising skill levels in lagging areas.



3. Upgrading infrastructure – we must upgrade our standards of performance on digital, energy, transport, water and flood defence infrastructure, and better align central government infrastructure investment with local growth priorities.

The Digital Infrastructure and Homes as Power Stations City Deal projects align with this objective. The Joint Committee will also have responsibility for ensuring that the regional transport strategy both aligns with and supports the plan.



4. Supporting businesses to start and grow – we must ensure that businesses across the UK can access the finance and management skills they need to grow; and we must create the right conditions for companies to invest for the long term.

The region has a strong track record of establishing new enterprises, while recognising that more work needs to be done to help grow these businesses. City Deal themes including greatly enhanced digital connectivity are intended to address this issue.



5. Improving procurement – we must use strategic government procurement to drive innovation and enable the development of UK supply chains

The City Deal portfolio and its constituent projects have identified public sector procurement as an opportunity for fueling indigenous business growth and supporting the related supply chains. A series of City Deal procurement principles are also being developed.



6. Encouraging trade and inward investment – government policy can help boost productivity and growth across our economy, including by increasing competition and helping to bring new ways of doing things to the UK.

The City Deal has generated a flow of opportunity to the region not seen previously, including conversations with major companies regarding location of regional innovation hubs, research centres, test beds and manufacturing. The City Deal has also given the City Region opportunities to be showcased at international events for the business and investment community.



7. Delivering affordable energy and clean growth – we need to keep costs down for businesses, and secure the economic benefits of the transition to a low-carbon economy.

A number of City Deal projects focus on decarbonisation and energy efficiency. This will drive development of low carbon energy solutions for users, ranging from residential through to major industry.



8. Cultivating world-leading sectors – we must build on our areas of competitive advantage, and help new sectors to flourish, in many cases challenging existing institutions and incumbents.

From the outset, the City Deal plan has been built upon four guiding principles: excellence, differentiation, national impact and sustainability. For example, the locally based SPECIFIC project has been identified by UK Government as the potential catalyst for a billion pound industry based on recognised research excellence and UK industrial strengths.



9. Driving growth across the whole country – we will create a framework to build on the particular strengths of different places and address factors that hold places back – whether it is investing in key infrastructure projects to encourage growth, increasing skill levels, or backing local innovation strengths.

The City Deal programme asks Government to back demonstrable evidence-based regional excellence in science and innovation that will have UK national impact. The life science and energy themed projects are among many that have potential for rollout across the UK. Also embedded within the City Deal is the development of skills to enable higher productivity.



10. Creating the right institutions to bring together sectors and places – we will consider the best structures to support people, industries and places. In some places and sectors there may be missing institutions which we could create, or existing ones we could strengthen, be they local civic or educational institutions, trade associations or financial networks.

The region has already established its hugely successful Institute of Life Science at the heart of a regional innovation ecosystem, with the life science & well-being strands of the City Deal set to build on this strength.

The Pillars (p.11)

#### Wales Level - The Well-being of Future Generations Act (2015)

The Well-being of Future Generations Act requires public bodies in Wales to think about the long-term impact of their decisions, to work better with people, communities and each other, and to prevent persistent problems such as poverty, health inequalities and climate change. As a 15-year programme which provides an opportunity to address persistent challenges such as climate change, poverty, inequality, jobs and skills in a transformational and preventative way, the City Deal is in keeping with the approach and ambitions of the Well-being of Future Generations Act (WBFG).

The Act identifies 5 Ways of Working for public bodies in the delivery of their services:



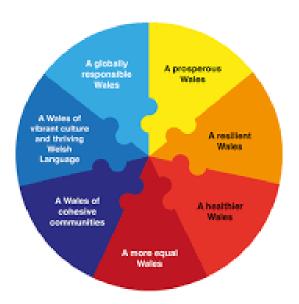
In being underpinned by a collaborative and forward focused approach, the WBFG Act's five ways of working are inherent to developing and delivering the City Deal. The City Deal is an opportunity for the four local authorities, two local health boards, two universities and the private sector to demonstrate how the seven wellbeing goals and five ways of working can be used effectively to ensure major public investment programmes are delivered with long-term, sustainable impacts for current and future generations.

The SBCD provides both opportunity and responsibility to deliver the Portfolio in alignment with the 5 Ways of Working:

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Long Term	The Swansea Bay City Deal Portfolio will address both present day needs and issues whilst also providing for the long term sustainable growth of the Region. The aims of the portfolio focus on increasing jobs, GVA and investment which will have long term benefits for the prosperity and wellbeing of the Region. The portfolio also places green growth at the forefront with an emphasis on low carbon and energy efficient developments. The long term digital and training needs will also be provided for through the actions of the City Deal.
Prevention	The SBCD will directly address present day needs such as low GVA and productivity relative to the Uk and structural imbalances in the regional economy. The response of the SBCD portfolio in accelerating new growth and job creation will ensure that the region doesn't continue to fall behind and will prevent problems becoming exacerbated. The portfolio will also areas of wellbeing, health, digital infrastructure, out

	migration, energy efficiency, ensuring that the region is at the forefront in maximising future benefits for its residents.
Integration	The SBCD will take an integrated approach to the development and delivery of its portfolio and will ensure that its actions are fully considered and aligned to the Wellbeing Goals. An appraisal of this contribution is show in the table below. The contribution to the wellbeing goals will continue to be assessed and applied in an integrated way through the term of the City Deal.
Collaboration	Collaborative action is central to the development and delivery of the City Deal. At a portfolio level, formal collaborative arrangements have been established between the four local authorities, health boards and universities. Further effective collaborations have been established at programme and project level. These collaborative actions will maximise the beneficial impact of public and private bodies in the delivery of the portfolio.
Involvement	The governance arrangements for the SBCD ensure that decisions and actions are undertaken in an accountable and transparent way. The portfolio, together with each of its constituent programmes and projects, have undertaken extensive stakeholder mapping and planned or are actively undertaking appropriate engagement for each of these stakeholders.

The Act puts in place seven well-being goals. The Act makes it clear that public bodies must work to achieve all of the goals in their actions.



Given the breadth of the Swansea Bay City Deal portfolio, it has a significant impact across the seven well-being goals for Wales as follows:

A Prosperous	The Swansea Bay City Deal will improve the GVA of the region, helping close the
Wales	economic gap with other parts of the UK. It will create thousands of direct jobs, with
	the skills and talent initiative ensuring current and future workforces have the
	necessary skills to fulfil opportunities offered. The City Deal will provide an attractive,
	innovative and sustainable base for existing and new businesses to prosper, while
	generating further job opportunities for local people. In addition, a focus on well-being
	will improve prosperity for all at an individual and community level.

A Resilient	In focusing on next generation technologies to diversify and grow existing regional
Wales	industry assets, the City Deal will future proof these sectors. Through the use of digital
	technologies, the City Deal will create a responsive industry ecosystem that will be
	flexible to the demands of businesses and the labour market. Given the on-going
	impact of Covid-19 and the economic uncertainty posed by Brexit, the City Deal's digital
	focus will create more resilient communities. City Deal projects will also address issues
	such as fuel poverty and climate change via focus on zero carbon solutions.
A Healthier	A focus on life science and well-being will generate new technologies, applications and
Wales	service delivery models which will maximise the physical and mental well-being of
VVaics	residents and communities. This will increase knowledge and understanding of key life
	science and well-being challenges affecting the region's population and beyond, while
	developing effective next generation solutions that can be tested in real time. The
	impact of Covid-19 has heightened the importance of accelerating the development of
	this key sector, building on the outstanding life science research and clinical work
	already being carried out in the region.
A More Equal	The Swansea Bay City Deal will put the region back on an equal footing with the rest of
Wales	the UK in terms of GVA output, while ensuring it's globally competitive in the growth
vvaics	sectors identified. In focusing on economic growth, job generation, skills development,
	infrastructure and well-being, the City Deal provides equal opportunities for the
	businesses, residents and communities of the region to flourish.
A Wales of	Through enhanced digital infrastructure, the Swansea Bay City Deal will ensure
Cohesive	communities and businesses are better connected than ever before. Establishing next
Communities	generation, sustainable industry with high-value jobs and considerable economic
Communicies	impact will create viable and vibrant communities which attract inward investment.
	Digital connectivity has been at the heart of business and community resilience
	throughout Covid-19. Enhanced digital infrastructure provides the opportunity to
	further boost this resilience, while developing even more cohesive communities.
A Wales of	The Swansea Bay City Deal will use digital technologies to accelerate and diversify
Vibrant Culture	creative industries which promote Welsh culture, language and heritage, making these
	assets more widely accessible to citizens within and beyond the region. The Yr Egin City
& Thriving Welsh	Deal project highlighted in the economic case of this Programme Business Case is
Language	already delivering against this objective.
A Globally	The Swansea Bay City Deal will put the identified regional growth industries at the
Responsible	forefront of next generation production and services. Through the City Deal, these
Wales	industries will develop knowledge and commercial products which provide solutions to
vvaic3	some of the most pressing issues of our time, including fuel poverty, climate change
	and energy production, storage and supply. These issues not only affect our region but
	are globally significant as well, so innovative solutions of this kind will be transferrable
	across the UK and the world.
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# Wales Level - The Taking Wales Forward programme for Government (2016 - 2021)

The City Deal's objective to drive long-term economic improvement and growth across a range of industry sectors is aligned to all the Taking Wales Forward strategic priorities, with specific City Deal projects having greater alignment to individual aspects of the programme. The skills and talent aspect of the City Deal, for example, is fundamentally aligned to the Taking Wales Forward priority of creating an ambitious and learning Wales.

Taking Wales Forward Priority	Swansea Bay City Deal Alignment
Prosperous and	The Swansea Bay City Deal is focused on developing a prosperous and resilient economy for the
Secure	region which creates sustainable industry, investment and opportunities which improve economic performance through creating more high-value jobs and increased GVA output. The City Deal
	programme will support indigenous businesses to prosper and attract inward investment to
	secure prosperity for all, while also addressing social prosperity through improving housing and addressing environmental issues relating to energy production and efficiency.
Healthy and	The City Deal strand of life science and well-being is focused on linking research, innovation and
Active	application to accelerate the productivity and impact of the sector. It will also provide
	opportunities and services which will directly improve well-being for citizens and communities
	through the provision of dedicated, inter-connected life science and well-being facilities. In
	addition, the creation of jobs, opportunities and economic prosperity through the City Deal as a
	whole will have positive impacts on the mental and physical well-being of the region's residents
	and communities.
Ambitious and	Pivotal to the City Deal is ensuring that current and future generations of local people benefit
Learning	from the opportunities resulting from the City Deal programme. The City Deal is underpinned by a
	skills and talent initiative which will ensure appropriate learning, training and skills is delivered
	from regional education providers to enable high-value employment in key identified sectors.
United and	In focusing on improving digital connectivity and infrastructure, the City Deal will help connect
Connected	and unite the region's communities and industries to maximise opportunities and economic
	growth. This focus also provides opportunities to better connect the region through innovative
	transport, planning and housing solutions.

# Regional Level - Swansea Bay City Region Economic Regeneration Strategy 2013-2030

Led by the former Swansea Bay City Region Partnership Board, the region developed the Swansea Bay City Region Economic Regeneration Strategy 2013 to 2030, which identifies key priorities for economic growth. This strategy underpins the broader regeneration strategies of the partner authorities.

The Swansea Bay City Deal is therefore fundamentally aligned to the region's broader ambitions for economic regeneration. The strategy contains five Strategic Aims (SAs) outlined below with the City Deal fit shown in the following table:

Strategic Aim	s of the Swansea Bay City Region Economic Regeneration Strategy
SA1 Business Growth, Retention & Specialisation	The City Deal is based on industry-led propositions for each sector. It supports indigenous and external businesses to establish and grow in the region through providing innovative, next generation infrastructure and opportunities to develop, test and commercialise products.
SA2 Skilled & Ambitious	Working with all levels of skills providers from schools through to employers, the City Deal will ensure current and future generations are equipped with the skills to fulfil the high value opportunities for training and employment across City Deal sectors.
SA3 Maximising Job Creation for all	The City Deal will create thousands of high-value jobs in highly specialised, progressive industries with modern techniques and infrastructure.
SA4 Knowledge Economy & Innovation	Building on existing research and development successes within the region, the City Deal will further enhance the region's knowledge economy through utilising digitalisation and next generation technologies to enable progression of research and development to commercial application and delivery.

SA5
<b>Distinctive Places and</b>
Competitive
Infrastructure

The City Deal will create a globally competitive region across the sectors of economic acceleration, smart manufacturing, energy, and life science and wellbeing. It will deliver a sustainable, next generation infrastructure of interrelated innovative industry and digital networks. This will establish the region as an attractive proposition for inward investment, while developing indigenous and external businesses in the identified sectors. A skilled workforce will be trained in sectors pertinent to the investment programme.

By 2030, South West Wales will be a confident, ambitious & connected City Region, recognised internationally for its emerging Knowledge and Innovation economy

Change the sectoral mix of the City Region economy, with a clear shift GVA in the City Region has been consistently below that of the The Productivity towards higher value sectors UK & Wales over the past two decades. Rationale Objectives Change the occupational mix of the City Region economy, through a *Imperative* In 2010, GVA per employee in the City Region was 77% of the shift towards higher level occupations UK level, In 1990, it was 90% of the UK level. Reduce the GVA per employee deficit to 90% of the UK by 2030 Strategic Aim 1 Strategic Aim 2 Strategic Aim 3 Strategic Aim 4 Strategic Aim 5 Knowledge Economy & Distinctive Places & Business Growth. Skilled & Ambitious for Maximising job creation for Competitive Infrastructures Innovation Retention & Specialisation long-term success all Rationale Rationale Rationale Rationale Rationale Current rate of job creation is The variety of our local environment The City Region has strong & Large & medium-sized employers Educational qualifications & skills insufficient to tackle entrenched & quality of life offer needs to be embedded HE, FE & business are key to the City Region play key roles in driving pockets of worklessness & innovation assets - these must be recognised & fully exploited economy. performance, competitiveness & deprivation harnessed & used to attract Parts of our City Region are seen We must create a supporting salary levels We need to raise our activity rate internationally mobile investors as being highly attractive - we need environment (hard & soft) so they We need to produce talent & skills & improve access to sustainable We must increasingly complete on to champion & market this widely to are resilient, longstanding & that existing/potential investors iob opportunities for vulnerable content & knowledge rather than enhance our overall image exemplary need communities A competitive infrastructure helps to Exploit sector specialisms to The skills of our workforce must be More effective response to Talent drain is a key threat going attract investment & talent improve our competitive advantage aligned with strategic sectoral 'shocks' through forwards, unless high quality jobs Strategic transport links & effective opportunities Strive to move-up the value chain in increased self-employment can be created locally broadband networks all that we do to generate higher Our students & workers must be business formation levels productivity Innovation can drive growth & more ambitious for the future Fully leverage emerging social competitive advantage enterprise opportunities **Objectives Objectives Objectives Objectives Objectives** Establish the City Region as a Retain key employers locally Change in culture & level of ambition Increased job opportunities for Establish a clear & distinctive recognised knowledge economy is evident amongst the City Region residents through enterprise starts Support key employers to become 'place' offer/branding where all types of innovation thrive rooted & committed to growth in the communities Strong focus on delivering major Develop fully fit for purpose L&P City Region Support enhanced skills across our employment-creating schemes Connect the economy to world infrastructure assets class R&D assets within/outwith Expertise, knowledge. workers, with a clear commitment Comprehensive partnership-led Ensure the City Region has from employers to Actively support the dual university opportunities are leveraged for the approach to creating work competitive Next Generation model wider business base professional development experience placements & quality Broadband & 4G networks to Fully integrated & aligned skills Compete effectively for knowledge National level leadership achieved in apprenticeships support business growth, service supply-side economy inward investment key priority sectors landscape Effective CVS networks & social innovation & to facilitate new (schools/FE/HE/employers) projects Capture quality inward investment enterprises creating jobs models of employment

Cross-Cutting Theme 1: Thinking & Delivering Together for Regional Success

Cross-Cutting Theme 2: Quality & Intelligence-driven Leadership & Action

Cross-Cutting Theme 3: Being, & Acting, Connected

Cross-Cutting Theme 4: Understanding Sustainable Growth

## **Other Policy and Strategy Alignments**

The attached spreadsheet demonstrates the policy and strategy alignment across the whole portfolio of the constituent programmes and projects. This appraisal will be updated to reflect current alignment of the individual business cases to relevant policy at a UK, Wales and Regional Level.