Public

Neath Port Talbot County Borough Council Cyngor Bwrdeistref Sirol Castell-nedd

Democratic Services
Gwasanaethau Democrataidd

Chief Executive: Steven Phillips

Date: 22nd October 2020

Dear Member,

CABINET - WEDNESDAY, 21ST OCTOBER, 2020

Please find attached the Swansea Bay City Deal Infrastructure Project presentation that was given at Cabinet Scrutiny yesterday afternoon for your information.

5. Swansea Bay City Deal Infrastructure Project (Pages 1 - 8)

Yours sincerely

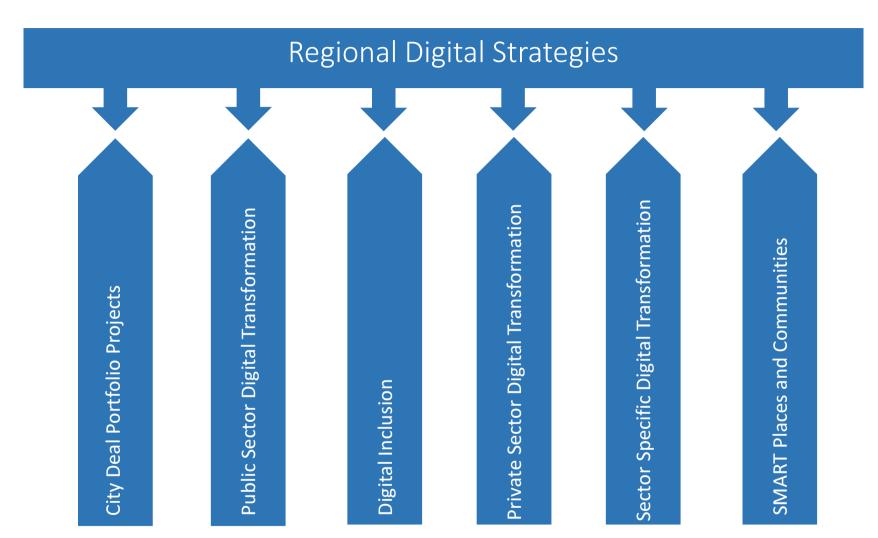
p.p Chief Executive





Digital Infrastructure

Context



SBCD Digital Infrastructure

Page 2



What will we do?

Rural



Next Generation Wireless



Connected Places



£25.5 million (£8m City Deal)

Connectivity Shortfall

Intervention in

Rural Premises

£9.5 million (£4.5m City Deal)
4G / 5G
Internet of Things Networks
Use Cases

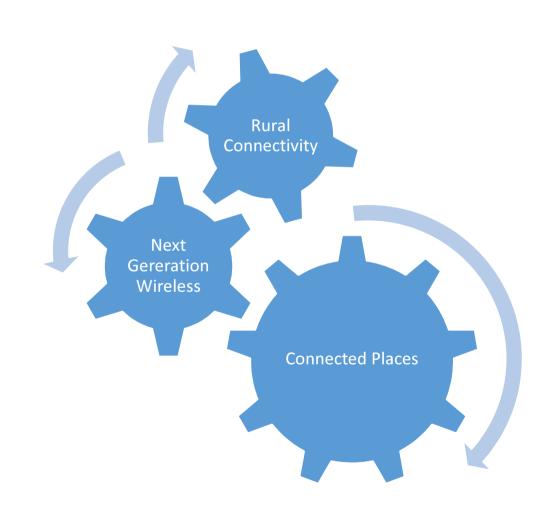
£20 million (£12.5m City Deal)
World Class Connectivity
Economic Growth Zones
Key Urban Areas

£55 million over 5 years £318 million GVA increase over 15 years

Why will we do it?

Problems to solve

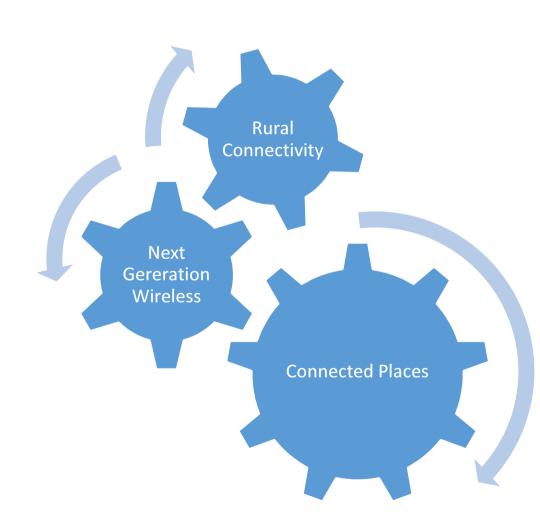
- Extremely limited full fibre coverage (2.6% in NPT)
- 22200 non superfast premises (2'000 in NPT)
- Distinct lack of supplier competition
- Lack of uptake & adoption of services
- Lack of awareness & understanding of alternatives



Why will we do it?

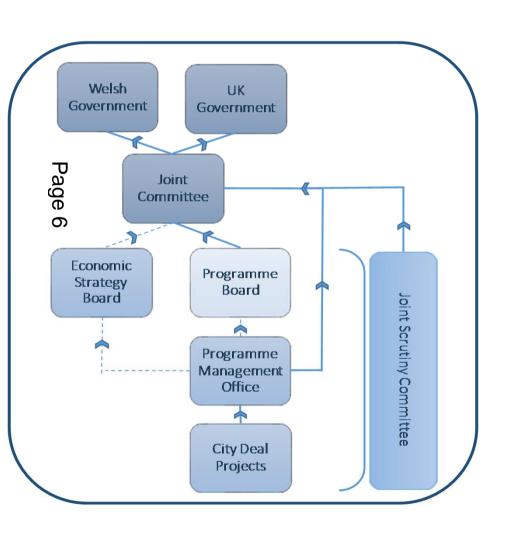
Opportunities to exploit

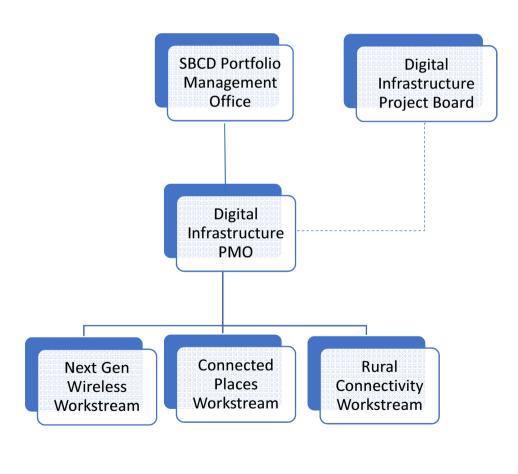
- Economic recovery and prosperity
- គ្រើnovation and new business streams
- Social inclusion and cohesion
- £318 million GVA uplift (15 years)
- Future proofing the regions infrastructure
- Welsh Governments Trunk Road Network





How will we do it?





Questions and Answers





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