



Swansea University
Prifysgol Abertawe

Investing for a brighter future



SUMMARY: PHASE 1

Phase 1 of Swansea University's ambitious one million square feet Science and Innovation Bay Campus was constructed in just 26 months, opening on time and on budget in September 2015. The development included:

- > State-of-the-Art academic and research space for over 5,000 students and 1,000 staff based at the College of Engineering and School of Management.
- > Facilities for staff and students including the Bay Library, restaurants and bars, shops, bank, sports hall, crèche and Students' Union.
- > First-class student accommodation comprising 1,462 en-suite rooms.
- > Iconic Great Hall for conferences and events.



SUMMARY: PHASE 2

The University's ambitious 10 year campus development programme continues to build world-class facilities. The £300m Phase 2 developments include:

- > The College of Science's £31m Computational Foundry will establish Wales as a world leader for computer science, due to open at the Bay in autumn 2018.
- > Additional 500 en-suite student residences opening in September 2017 with further student facilities and residences opening at the Bay in 2019.
- > The College of Engineering's IMPACT research institute aims to grow and support business in the advanced engineering and materials sector, set to open in 2019.
- > A £30m Student Activity Centre at Singleton to enhance the student experience.
- > The College of Science's new School of Chemistry at the Singleton Campus opens in September 2017.

CONSTRUCTION IMPACT – SUMMER 2017



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Creating a 21st Century Steel Industry



Since moving to the Bay in 2015 the College of Engineering has expanded its high impact 'industry led' research into Advanced Materials and Manufacturing in the steel industry:

- > The SPECIFIC Innovation & Knowledge Centre is an upscale functional coatings research centre working with the steel industry and supply chain to develop new technologies and storage of energy. Its Active Classroom will provide a test bed for 'Homes as Power Stations' as part of the City Deal.
- > The National Steel Innovation Centre aims to address the current and future challenges of sustaining primary steel-making capacity in the region and the UK.
- > Coated2 provides a pipeline of talented researchers for the steel industry and is supported by METal, an EU funded work-based learning project providing professional skills for manufacturing sectors in Wales.

Fujitsu's Innovation Hub

The School of Management focuses on the global challenges of health & wellbeing, digital society and sustainable economies delivering world-class education through collaboration, innovation and fresh thinking. It was these challenges that led Fujitsu to co-locate 15 staff at the new Innovation Hub based at the Bay Campus.

- > The Hub provides high-performance solutions to support digital skills development, enhancing teaching programmes and unleashing students' potential by putting technology at the heart of education.
- > Fujitsu sponsors PhD and academic research projects in fields of health & wellbeing and the built environment and are developing a pipeline of innovations to reflect the region's 'Internet Coast' and A Regional Collaboration for Health (ARCH) programmes.



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