

Adeiladu'r llwybr i lwyddiant



Agenda for today

- Background and overview of WEPCo and MIM
- Introduction to WEPCo Team and its partner organisations
- Our philosophy and vision for the WEP Company
- Approach to partnership creation and programme delivery
- Social Value and delivery of Community Benefits
- Opportunities available to suppliers
- Key Questions & Answers





Introduction to WEPCo and the Mutual Investment Model (MIM)

6th October 2020

Sara Humber
MIM Programme Director/
21st Century Schools and Colleges

Embedding and Delivering Policy



WEPCo is a Joint Venture between Meridiam Investments II SAS and the Development Bank of Wales on behalf of Welsh Ministers. WEPCo's role is to facilitate the delivery of the capital equivalent of £500m of new education facilities using the MIM model. This revenue funded investment via the MIM represents an additional source of funding to the capital funded arm of Band B of the 21st Century Schools and Colleges Programme.

WEPCo is responsible for the Development stage of the new MIM Projects in the 21C programme. Its development process will include:



assisting contracting authorities to deliver the objectives of the Wellbeing of Future Generations Act;



delivering stretching community benefits;



commit to the Welsh Government's ethical employment code;



assembling delivery supply chains through open competitions and;



building to very high levels of environmental sustainability.

Project Pipeline



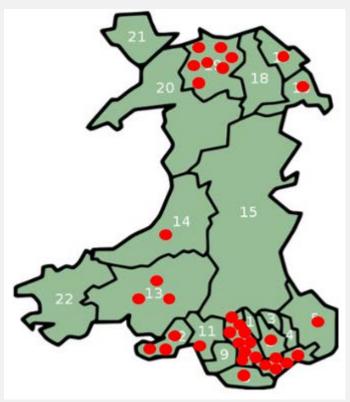
Pre-identified Band B pipeline consisting of 33 revenue funded school and college Projects, including:

- 4 no. Colleges
- 10 no. Secondaries and All-Through Schools
- 19 no. Primaries

All of the above projects have a construction value of circa £520m.

Pipeline Projects already identified are generally concentrated in the North and South of Wales

The delivery pipeline is indicative and will be monitored and updated by Welsh Government and WEPCo over the course of the programme.



Welsh Government Central Support for Initial (Pathfinder) Projects



The Welsh Government is committed to ensuring that the Projects being delivered through MIM are **viable** and **deliverable** *before* they are taken to the WEPCo to avoid wasted development costs.

Welsh Government is providing additional support to all initial 'Pathfinder' Projects to ensure these are viable and deliverable and can commence immediately. As such Welsh Government has already undertaken the following works on several 'Pathfinder' Projects:

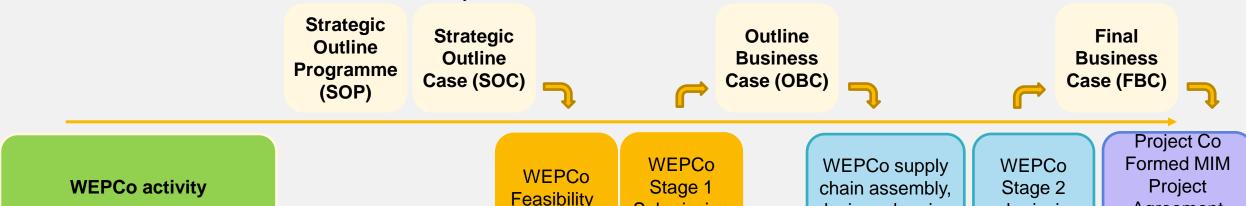
Site surveys to establish site viability and any site risks;

Completed Site Specific Briefs (SSB) and Schedules of Accommodation (SoA) to define LA and FEI requirements;

Engaged with LAs and FEIs on delivery programmes, to ensure that any Statutory Consultation required for Pathfinders Projects is completed prior to a New Project Request being issued.

Welsh Government Project Approvals and WEPCo activity

- Each individual project will need to go through a two stage business case approval process in order to access funding.
- Business Cases are produced by the relevant Local Authority or Further Education Institution for submission to the Welsh Government Education Directorate for approval.
- WEPCo Stage 1 Submission (testing project viability) will be appended to (and inform) the OBC.
 - Competitive Tendering of supply chain will occur following Stage 1 approval and OBC sign off by Welsh Government.
- WEPCo Stage 2 Submission (which includes detailed design and planning submission) will be appended to (and inform) the FBC.
 - Formation of each MIM Project Co and Financial Close will follow FBC sign off by Welsh Government in relation to each MIM Project.



Submission

design, planning

Llywodraeth Cymru Welsh Government

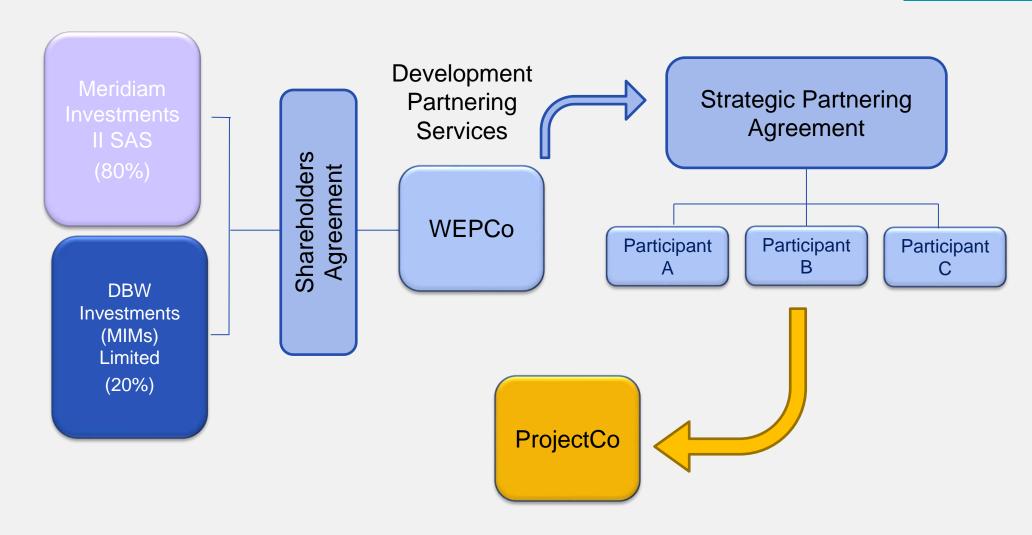
Agreement

Signed

submission

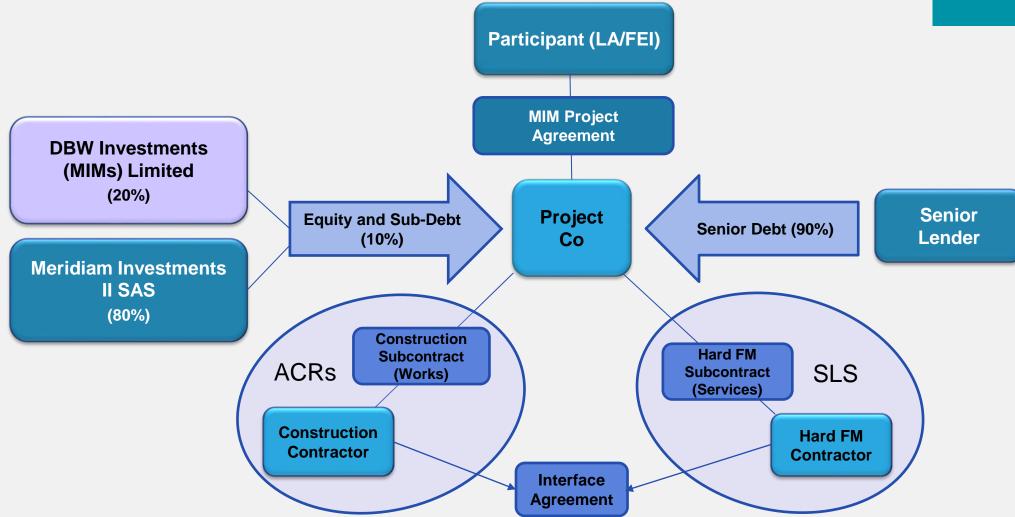
Welsh Education Partnership Structure (WEPCo)

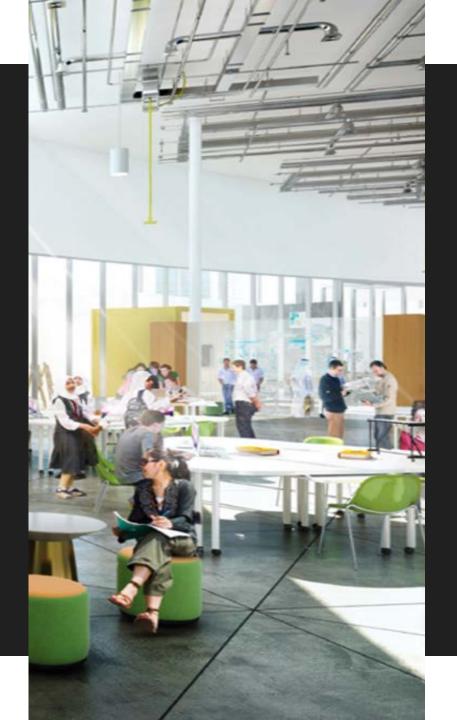




MIM Structure (ProjectCo)







Welcome

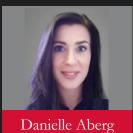


Barbara Lantz

WEPCo Director



WEPCo CEO



WEPCo Community Benefits Lead

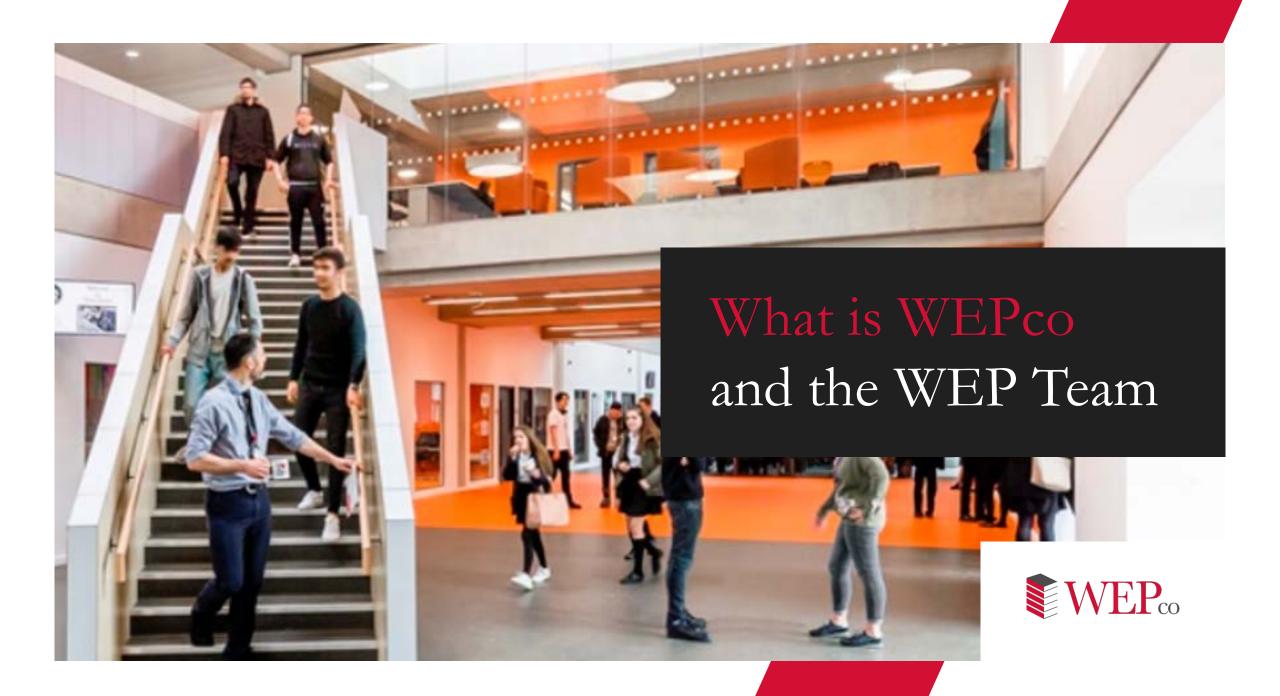


WEPCo Assistant Project Manager (Pathfinders)



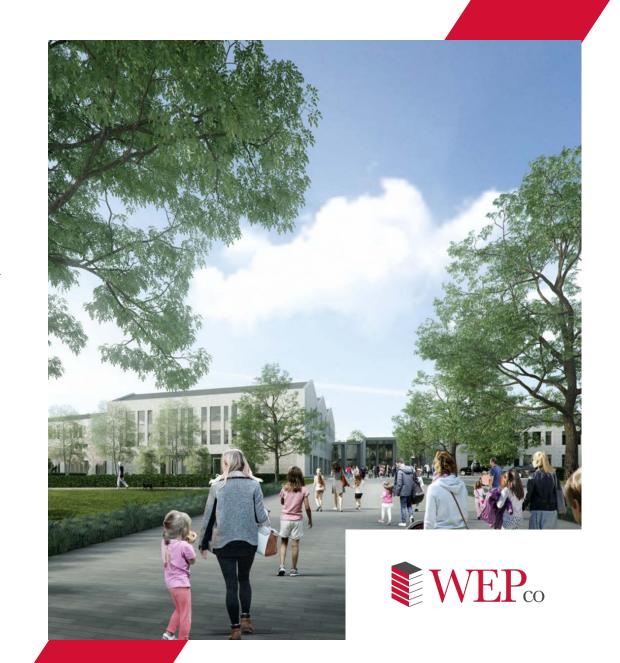
WEPCo Project Manager (Pathfinders)





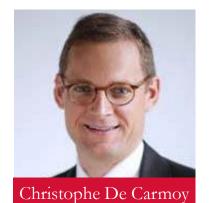
Welsh Education Partnership (WEPCo)

Long term partnership between the Development Bank of Wales (Welsh Government) and Meridiam to develop Education facilities on behalf of Local Authorities and Further Education Institutions in Wales



The WEPco Team

WEPCo is a Developer and provider of strategic solutions to Local Authorities and Further Education institutions throughout Wales



WEPCo Director



WEPCo Director





WEPCo Director WEPCo Director



Independent Chair



WEPCo CEO



WEPCo Project Manager (Pathfinders)



ESG



WEPCo Assistant Project Manager (Pathfinders)







Project Manager









Short term

- Mobilising WEPCo
- Setting up core systems and key processes
- Engaging with supply chain and sector organisations

Medium term

- Holding 1-2-1's with Participants
- Understanding requirements of individual projects
- Developing Pathfinder projects

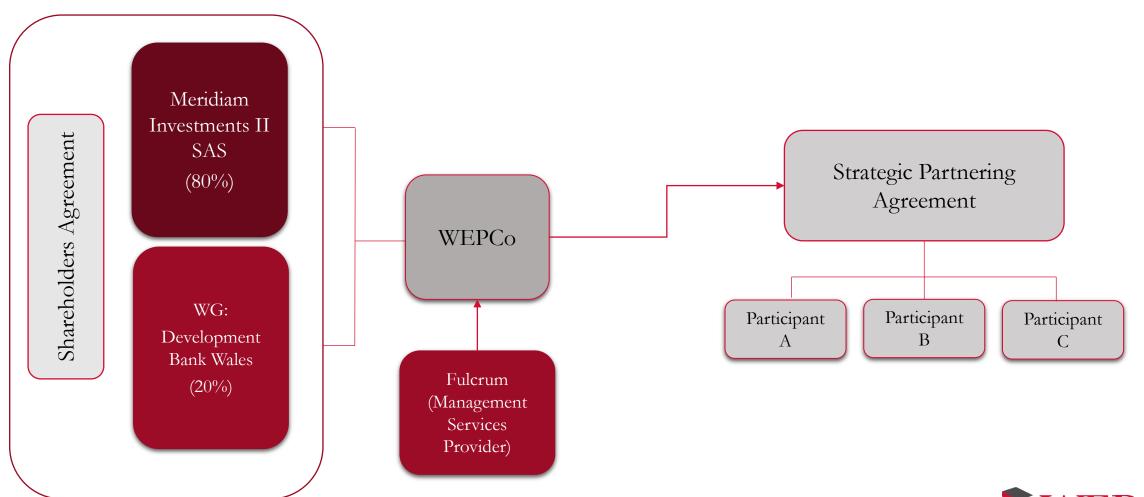
Long term

- Developing high quality projects with Participants
- Continuously improving and listening to feedback





WEPCo Structure





Meridiam's Values

- We act for the next generation
- We respect the environment
- We are local
- We keep our word
- We go beyond
- We love what we do
- We love sharing our experience





- Over £1 billion of funds under management
- £80m invested into Welsh business in 2018/19*
- Leveraged £126m of private sector investment in 2018/19*
- 420 investments made to support Welsh businesses in Wales in 2018/19*



Total investment impact in Wales







Resulting in

49,158

Jobs created and safeguarded (including planned)



6,892Properties purchased throughHelp to Buy Wales scheme75% Sold to first time buyers



^{*} Financial year ended 31 March 2019

Fulcrum Infrastructure Management

Fulcrum provides outstanding professional services to Meridiam's UK based infrastructure project companies and is an experienced developer of new projects and active manager of ongoing assets





Operational Management



Financial Management



General Management



Our UN-SDG impact methodology

































17 goals to be achieved by 2030, focused on 169 targets

Core impact





Identification of relevant SDGs for each project according to local context and mission



















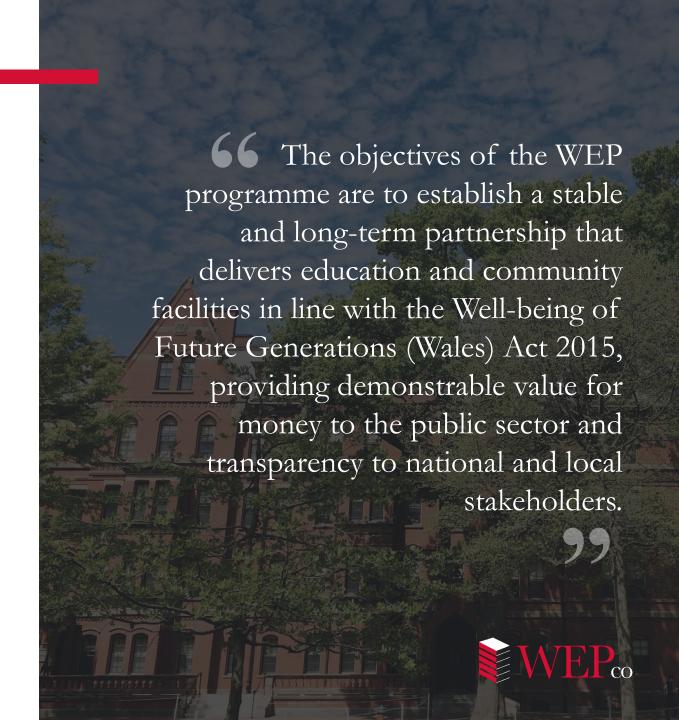
Relevant and robust indicators to assess each project's impact on relevant SDGs and targets. Transparent all in one tool to monitor each asset's impact and resilience over time.



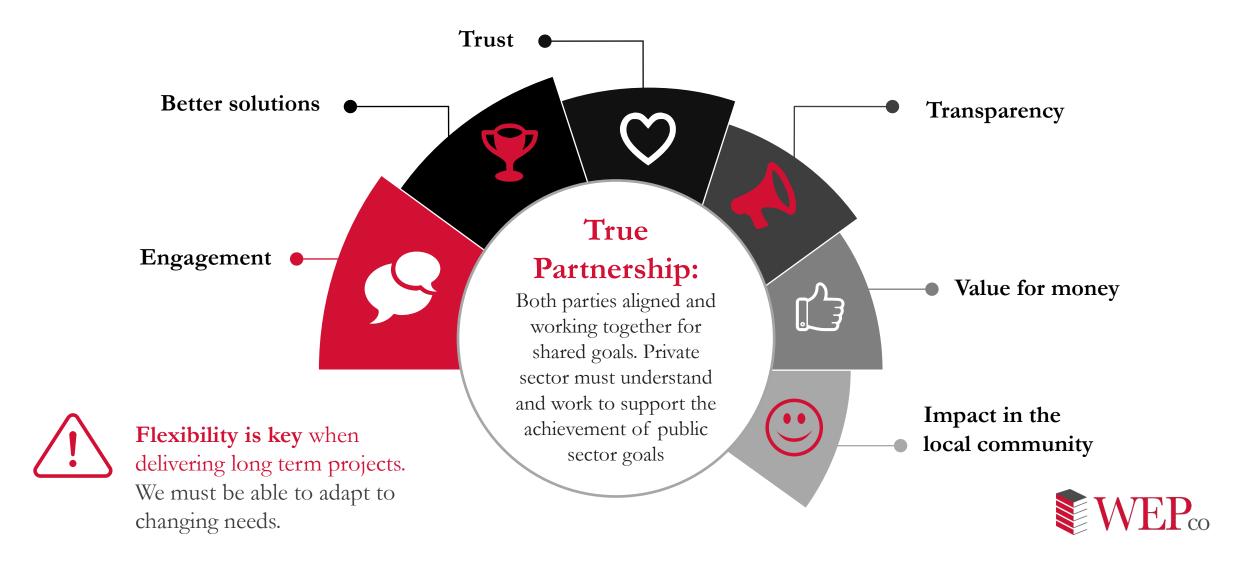


Our commitments for the Welsh Education Partnership

- Build a long term and trusted partnership
- Deliver value for money for Local Authorities,
 Further Education Institutions and the Welsh
 Government
- Align with the Well-being of Future
 Generations Act and embed the five ways of working into our ethos
- Drive continuous improvement and lead on sustainability and quality throughout construction and operations
- Deliver meaningful and impactful Community
 Benefits that improve the quality of peoples lives



What makes a good partnership



Value for money

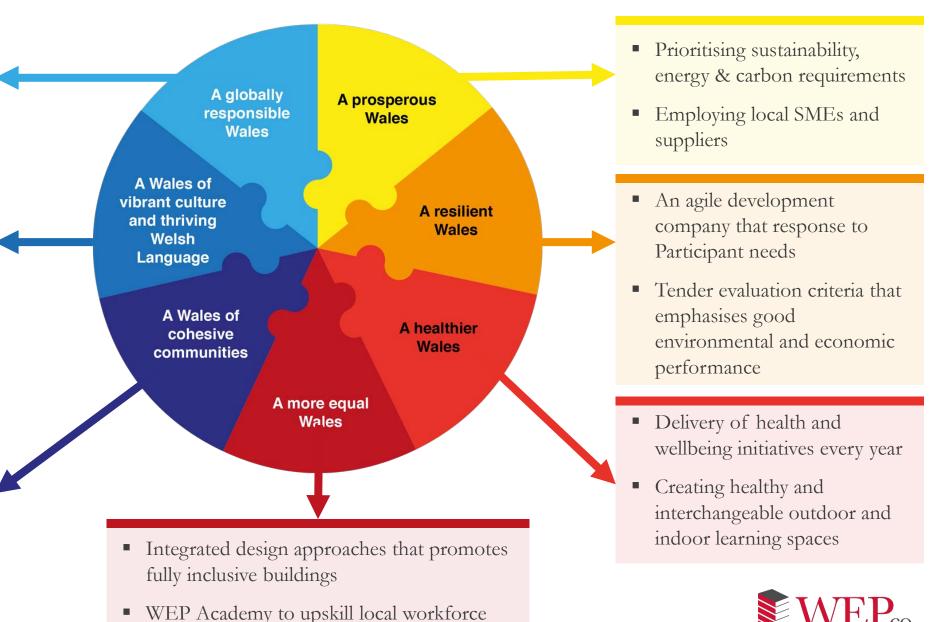
We are independent from the supply chain and our role now is to work hard to achieve the best value possible for Participants

- Open and competitive tendering for D&B
 Contractor and FM Provider for each project,
 group or batch of projects
- Standardisation of processes, construction, energy management, design, components, and key financial terms
- Adding value back into the local community by committing to local job creation and local purchasing, as well as delivering on a host of community benefit targets



Alignment with the Well-being of Future Generations Act

- Reducing unnecessary travel through local supply appointments
- Local, ethical & sustainable procurement of materials
- Delivering cultural or creative activities on each project
- Ensuring school buildings allow arts to thrive and showcase Welsh culture
- Community focussed site planning
- Designs that provide space for community activities





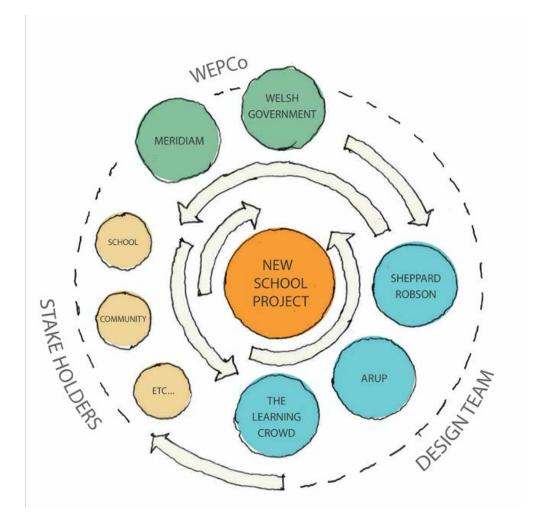
Continuous Improvement

- We are here for long-term and therefore ensuring that continuous improvement is a key priority
- We will embed continuous improvement into WEPCo over the whole programme during development, construction and operational phases
- We will share lessons learnt across the wider supply chain across Wales



How we work with Participants to deliver projects

- Engagement to understand Participant requirements and need for strategic support
- Structured development programme with Client Engagement Meetings and regular project review meetings with Participant representatives
- Use of BIM and other digital technologies to enable end users to visualise the end project and effectively input into the design stage
- Ongoing involvement from WEPCo's Advisers to ensure end user requirements are effectively communicated and fed into the design

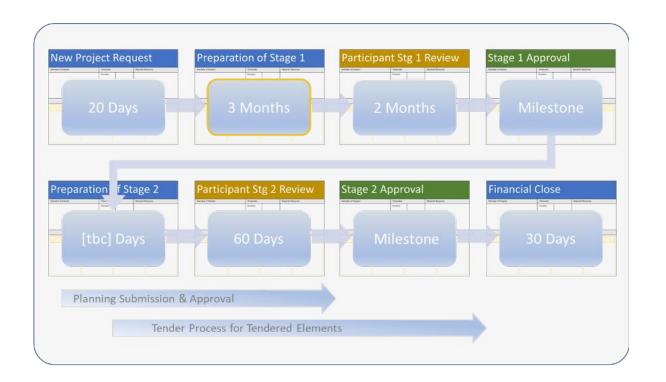




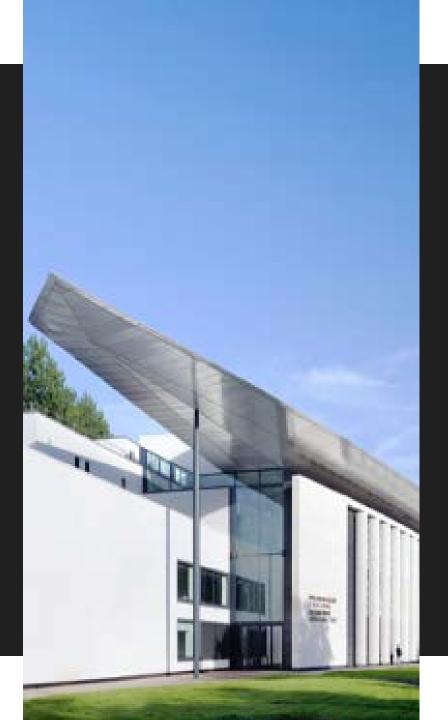


What does WEPCo do and and what is its role

- Works with Local Authorities and Further Education Institutions to develop education facilities across Wales
- Works with Local Authorities/FEIs to ensure project approvals at relevant stages
- Undertake project feasibility and develop concept and detailed design
- Tendering for the supply chain (D&B contractor and FM Provider)
- Submits planning documentation to obtain planning approval
- Sourcing finance and manages the project to financial close







Contractor Selection

- WEPCo will select organisations to support the delivery of MIM projects
- A design and build contractor will be tendered for each project or batch of projects
- Timing of the appointment is flexible based on the needs of each project and will likely include a prequalification and an ITT selection and appointment process
- The duration of the operational phase will be 25 years and Facilities Management Providers will be appointed to provide services to projects or batch of projects
- There will be an open tender for each project or batch of projects



Project Delivery

- We will prioritise quality to ensure the building performs as per design
- WEPCo will look to use Modern Methods of Construction wherever possible
- We will look to use local supply chains and promote initiatives that support local businesses
- We have ambitious additional community benefits proposals including the creation of a WEP Academy to upskill the local workforce in the areas of BIM and Energy







Project Operations

- WEPCo will take a holistic long-term approach that delivers added value to Participants over the full 25-year term
- WEPCo will look to future-proof design and adopt streamlined processes to ensure easy operations and affordable change management
- WEPCo will look to partner with organisations that can provide ongoing support for cultural, environmental and educational initiatives
- User-friendly building operation through the latest technologies







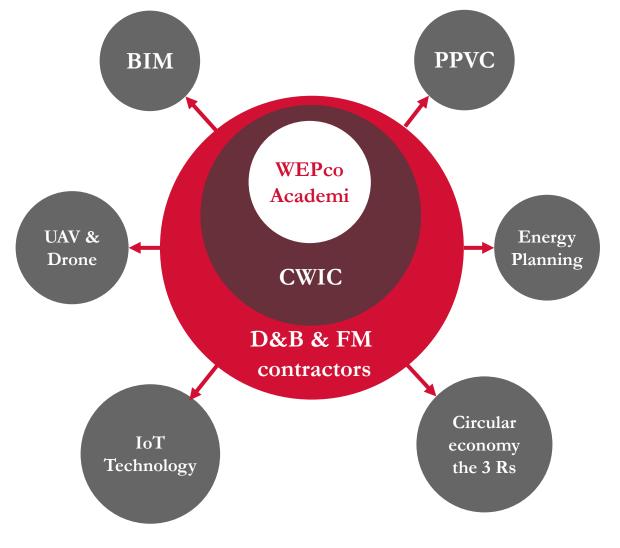


Community proposals

- STEM Education initiatives during development
- Establishment of a WEP Academi to support upskilling
- Commitment to wellbeing and delivering initiatives within the community
- Supporting creative and cultural activities to aid transition
- Activities throughout the 25 year operation
- Enhanced monitoring of social and economic impact



The WEP Academi will ensure that innovation and skills for new technologies and modern methods of construction are available to the wider Welsh Supply Chain





WEPco Academi

- The WEP Academi will be established to share best practice through training in future skills to upskill the supply chain (direct and indirect) in areas that support the decarbonisation agenda.
- Contractors will be required to submit your plans for delivery of CPD (up to 3 hours) and Short Courses (6 hours or more) covering one or more of the below areas
 - Digitising Delivering better, more certain outcomes using digital technologies. Example - BIM/CAD/ Drone tech etc
 - Modern methods of construction Improving productivity, quality, and safety by increasing the use of modern methods of construction. Example - Modular / Cross laminated timber & other panelised manufacturing / Low Carbon concrete etc.
 - Performance Optimising whole life performance through the development of energy efficient, smart assets. Example – Energy modelling / Solar / Thermal insulation
- Numbers of hours of delivery will be determined for each project



Measuring Impact

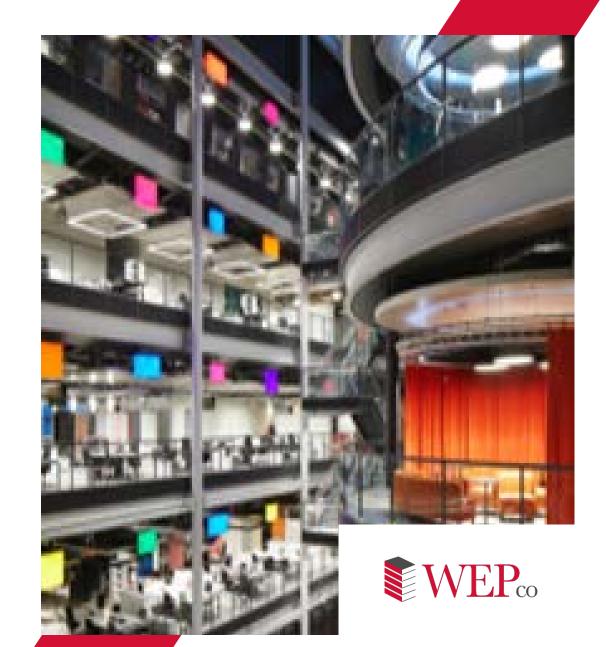
- Working with CITB we will deliver the Full programme through a bespoke Client Based Skills Academy
- We are developing a digital reporting tool to track and monitor Social Value Community Benefit delivery
- We will standardise project level reporting across contractors to ensure quality consistency
- We will prioritise Diversity & Inclusion setting reporting requirements in this area
- We will require contractors to evidence Sustainable Impact that is made as a result of their interventions and produce annual Impact reports





WEPCo's existing supply chain

- An **initial** design team was assembled to support with the procurement including:
 - Lead Architect
 - Multi-disciplinary Technical Designer
 - Quantity Surveyor and Cost Consultant
- Aim is to hit the ground running with the initial
 Pathfinder projects
- Lead Architect will look to work with local architects for specific projects
- WEPCo has flexibility and control over its design team



Opportunities for Welsh businesses and suppliers

WEPCo will be looking for and appointing Supply Chain organisations to assist with the delivery of:

- Project Development services including activities to support feasibility (including site surveys etc), design development and planning
- D&B Contractors, FM Providers and ongoing operational support services
- Strategic Support Services to support strategic estate planning
- Quality assurance roles throughout the development and construction phase of the project (Clerk of Works, Independent M&E commissioning Manager and Independent Tester
- Lenders Technical Adviser and due diligence team





Selection Criteria

Criteria will be weighted towards quality to ensure high performance over the long term – specific criteria will include

- Organisational capability
- Quality and track record of delivering similar projects
- Technical requirements
- Ability to deliver and operate energy efficient facilities that meet the needs of end users
- Commitment to social impact and delivery of community benefits
- Financial standing



Selection Criteria

Energy efficiency

Financial standing

Community benefits

Facilities Management

- ✓ Organisations who can design, deliver and operate Net Zero Carbon buildings
- ✓ Organisations committed to sustainability
- ✓ We will work with senior lenders to make opportunities accessible however there will be specific financial requirements that organisations need to meet
- ✓ Organisations will be expected to contribute towards the WEP Academi and work with local suppliers
- ✓ These are long term projects with opportunities over the next 25 years



