



CYNGHRAIR
CAFFAEL
CYMREIG

WELSH
PROCUREMENT
ALLIANCE

PVC-U and Timber Windows and Doors

1ST AUGUST 2022 – 31ST JULY 2026

WD2 Framework Guide

Working together to deliver better
buildings, homes and communities

welshprocurement.cymru



WPA provides compliant frameworks which can be used by local authorities, social landlords and other public sector bodies to procure works, products and services for the construction, refurbishment and maintenance of social housing, schools and public buildings. Our vision is to be recognised throughout Wales as a centre of excellence for public sector procurement.

We operate in Wales connecting construction companies, manufacturers and service providers with the needs of our clients. We bring buyers and suppliers together, to build and maintain public property more efficiently and cost effectively, and to benefit local communities.

Our activity is guided by our Executive Committee which is made up of Local Authorities and Housing Associations from across Wales.

WPA is backed by LHC, a not-for-profit organisation, governed by public law and a central purchasing body providing procurement services in the UK, since 1966. All Contract Notices are issued on behalf of the WPA by LHC, who have an in-house team of technical procurement experts that produce and manage the frameworks.

WPA aims to deliver solutions for compliance, quality and best value and provides procurement and technical support and advice throughout the duration of our clients' projects. Any organisation that is publicly or partially publicly funded is eligible to utilise our frameworks.

If you would like any of the content of this brochure translated into Welsh please ask. Os hoffech i unrhyw ran o'r gynnwys y pamffled hwn gyfieithu i'r Gymraeg gofynnwch os gwelwch yn dda.

Welsh Procurement Alliance (WPA)

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WPA (Welsh Procurement Alliance)

ABOUT THIS FRAMEWORK

CN 2021/S 000-028369, CAN 2022/S 000-020421

This WPA framework has been developed to provide an efficient, value for money procurement route for local authorities, social landlords and other public sector bodies for the manufacture, supply and installation of PVC-U windows and doors, timber windows and doors and aluminium clad timber windows.

This framework agreement can be used for work in all types of public buildings and buildings managed using public funding including but not limited to:



Domestic

- Single occupier and multiple occupier dwellings – houses, flats, and residential including those requiring mobility solutions
- Care homes and sheltered accommodation
- Managed residential blocks
- Common areas of residential blocks
- Low, medium and high-rise residential homes

The tender was carried out in strict accordance with the UK public sector procurement rules.

Places on the framework were awarded to five different suppliers in three workstreams across the whole of Wales.

The term of the framework is from **1st August 2022**

to 31st July 2026. However, individual call-off projects can be completed beyond the four-year duration of the framework as long as a contract is in place prior to the framework expiry date.



Commercial

- Commercial office buildings, central or local housing team offices, halls and day care centres
- Municipal buildings such as libraries, sports halls, museums etc
- Other public buildings such as conference centres and other commercial buildings
- Educational buildings such as universities, schools, colleges and nurseries
- Research establishments
- Hospitals / hospital-related properties, health centres and GP surgeries
- Emergency services buildings

Well-being of Future Generations

The Well-being of Future Generations Act gives us the ambition, permission and legal obligation to improve our social, cultural, environmental and economic well-being.

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. Welsh Procurement Alliance is mindful to ensure that the Future Generations Act obligations are embedded into all our activity.

Well-being Goals



With the Well-being Goals in mind, WPA is committed to providing our clients with competitively tendered Framework Agreements for building works, goods and services and to delivering tangible social value and community benefits that meet local and regional needs. WPA work with our clients and appointed companies to ensure that wherever possible projects delivered using our frameworks leave a social legacy.

ABOUT THIS FRAMEWORK

WORKSTREAM OPTIONS

Workstream 1 (U11) – PVC-U Windows and Doors

Covers the design, supply, installation of new PVC-U windows and doors and removal and replacement of old windows and doors for all types of public sector projects.

Workstream 2 (T5 WS1) – Timber Windows and Doors

Covers the design, supply, installation of new timber windows and doors and removal and replacement of old windows and doors for all types of public sector projects.

Workstream 3 (T5 WS2) – Aluminium Clad Timber Windows

Covers the design, supply, installation of new aluminium clad timber windows and removal and replacement of old windows for all types of public sector projects.

Note: This framework is based on supply and install workstreams with a supply only option built into the specification should a client wish.

SPECIFICATION


All services and works are provided in compliance with the current relevant Building Regulations for Wales, British/European Standards and are certified to PAS 24 Enhanced Security and accredited to Secured by Design where required.

All products are UKCA marked (CE mark accepted to 31st December 2022) in accordance with the Construction Products Regulations where relevant. Appointed Companies are members of various certification bodies and Trade Associations such as FENSA, GGF, CERTASS as approved by the DLUHC and UKAS accredited.



ABOUT THIS FRAMEWORK

CONTINUED

WINDOW/DOOR STYLES		PVC-U*	TIMBER**	ALUMINIUM CLAD
	Fixed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Side / top hung	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Tilt & Turn	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Top hung / fully reversible	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Vertical sliding sash		<input type="radio"/>	<input type="radio"/>
	Single leaf residential doorsets (front/rear doors)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	French / Patio doorsets	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Low rise curtain walling	<input type="radio"/>		

*All using wholly or partially recycled materials, sustainably sourced.

**All manufactured from certified sustainably sourced materials in compliance with EU timber regulations

SERVICES

- Develop client brief
- Survey / design
- Technical design advice (product/planning/regulation)
- Production of design drawings for planning / approvals
- Provision of samples /resident choice exercises
- Full installation service to BS 8213-4 guidelines
- Provision of guarantees / warranties
- After sales service / KPI development



PRODUCT WARRANTIES

ITEM	MINIMUM WARRANTY
Door leaf, frame, glazing	10 years - PVC-U
	10 years - Timber
	25 years - Aluminium-clad Timber
Locks, gaskets, weatherproofing	5 years
Vandal resistant products	5 years
Paints and stain finishes	3 years
General hardware items	2 years
Spare parts availability (from date of discontinuation)	5 years

EVALUATION
CRITERIA

A single stage open tender process was used.

The following qualification criteria were used to assess the suitability of Appointed Companies:

Financial Due Diligence

Appointed Companies were assessed on their turnover and checked via Credit Safe. The results of this check were assessed on a pass/fail basis.

In addition to the financial stability assessment, the minimum average annual turnover requirement for each value workstream, over 4 years, is £350,000.

Accreditations and Certifications

Appointed Companies provided evidence they have in place the relevant **health and safety, environmental, equality and quality systems** listed below to be considered eligible for the Framework.

Environmental Management UKAS (or equivalent) accredited independent third-party certificate of compliance with BS EN ISO 14001 (or equivalent) or a valid EMAS (or equivalent) certificate.	
Health and Safety The Appointed Companies must hold a UKAS (or equivalent), accredited independent third party certificate of compliance in accordance with ISO 45001 (or equivalent) or have, within the last 12 months, successfully met the assessment requirements of a construction-related scheme in registered membership of the Safety Schemes in Procurement (SSIP) forum.	Quality Management UKAS (or equivalent) accredited independent third-party certificate of compliance in accordance with BS EN ISO 9001 (or equivalent).
Compliance with Equality Act 2010 Appointed Companies were required to evidence through several confirmatory statements that they are compliant with the Equality Act 2010 and have robust measures in place to promote equality and diversity within their organisation.	

Minimum Insurance Cover

Throughout the duration of the framework Appointed Companies are required to have the minimum levels of insurance as set out in the table below.

Applicable to all Workstreams	
Employers Liability Insurance	£5,000,000
Public Liability Insurance	£5,000,000
Professional Indemnity Insurance	£1,000,000
Product Liability Insurance	£2,000,000

EVALUATION
CRITERIA

Quality Weighting 70%

General Technical Capability Questions 40%

Technical Quality - surveys and installation, project and framework management, performance monitoring

Quality control and defects resolution, business continuity planning, handover management and customer care and occupied premises

Scenarios - safety recall, non-compliant specification, time over-run, thermal bridging and installation fault 1 – water ingress

CDM - principal contractor responsibilities and principal designer responsibilities

Sustainability - enhanced u-values, embedded carbon and recycling, lifecycle / life costing and sustainability actions

Regional Capability Questions - 20%

Addressing the specific challenges and opportunities identified within the LHC Lifetime Values

Capability to deliver installation services in this regional area – to demonstrate sufficient resources to deliver the installation works

Capability to deliver installation services across Wales - to demonstrate sufficient resources to deliver the installation works across Wales

Factory Inspections - 10%

LHC’s evaluation of windows and doors companies looks at three key areas, highlighted on the next page:

Price Weighting 30%

Profit and Overhead and Preliminaries 10%

Scenario Pricing and Regional Uplift 15%

Whole Life Costing 5%



70%
Quality

30%
Price



EVALUATION
CRITERIA

LHC’s evaluation of windows and doors companies looks at three key areas:

1. The profile system used to fabricate the products.

By ensuring that the companies we have appointed use ‘premier league’ profile system providers, we can be confident that the specification and technical backup is of the highest quality.

2. The manufacturing process.

Using the right profile is only half of the story. The fabrication processes and components need to be right to make sure that the products provided are of the quality required by our public sector clients. Our evaluation is not just a desk-top exercise. Each of the appointed companies’ factories were inspected and evaluated by LHC technical managers to ensure that we were happy with the systems in place.

3. The installation methodology.

Our companies are all experienced in working in occupied homes and managing programmes for replacement windows and doors. Our evaluation ensures that systems are in place to ensure programmes are delivered efficiently with minimum disruption for residents and building users.



APPOINTED COMPANIES

Workstream 1 (U11) – PVC-U Windows and Doors



*Mid Wales only

Full coverage across the whole of Wales

Workstream 2 (T5 WS1) – Timber Windows and Doors



Full coverage across the whole of Wales

Workstream 3 (T5 WS2) – Aluminium Clad Windows and Doors



Full coverage across the whole of Wales

CALL-OFF AWARD OPTIONS

THE FRAMEWORK ALLOWS PARTNERS THE OPTION OF:

Direct award without further competition, where all terms and conditions of the call-off project are within the terms and conditions of the framework

OR

Mini-competition, where terms and conditions of the call-off may vary or be modified from the framework or at the choice of the Partner.

When calling off projects, clients can use any one of a range of standard forms of building contract including JCT/SBCC, NEC/NEC4, ACE, PPC, TPC, FAC1, or their own in-house agreement.

ELIGIBILITY

WPA is part of LHC, a not-for-profit organisation, governed by public law, and a central purchasing body providing procurement services.

Over 300 publicly funded organisations throughout the UK currently use LHC frameworks to procure works, goods and services to construct, refurbish and maintain social housing, schools and public buildings. The specific classes of public sector organisation authorised to use the framework include:

- Local Authorities and any subsidiaries and joint-venture vehicles of those Local Authorities

- Housing Associations and other Registered Social Landlords (RSLs)
- Health Authorities, Councils, Boards and Trusts
- Publicly funded schools
- Universities, colleges and other further education establishments
- Police authorities
- Fire and Rescue services
- Registered charities
- Government departments

NB: The framework can also be used by other organisations that are either publicly funded or have been given public funds and require a compliant procurement route.

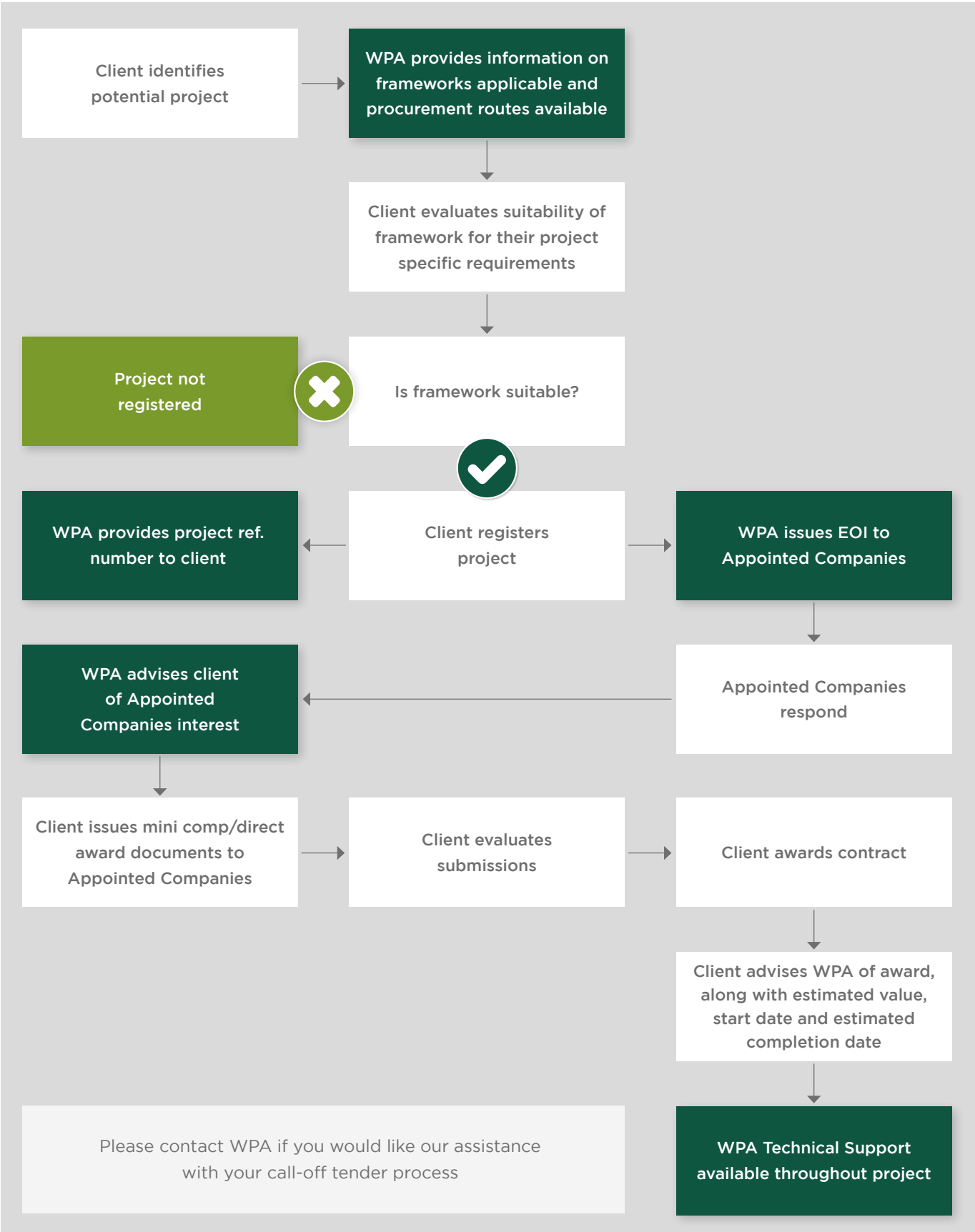
Details of those contracting authorities identified are listed at:
www.welshprocurement.cymru/who-we-work-with/

GENERAL TERMS AND CONDITIONS

LHC uses the FAC-1 standard form of contract to manage our frameworks. The LHC pro forma, which should be read in conjunction with the FAC-1 in published form, details the terms and conditions that govern the operation of the framework, including the procedures to call off projects under

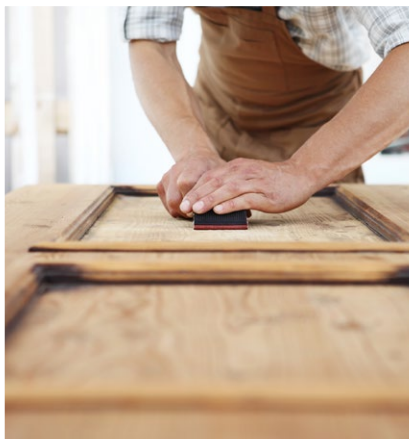
the framework. A free copy of the LHC proforma is available upon request. The FAC-1 in standard published form can be purchased at a negotiated rate from ACA, by emailing office@acarchitects.co.uk and quoting discount code reference: LHCFAC2516102017.

THE PROCESS OF USING OUR FRAMEWORK





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In association with:



Trusted procurement for
better buildings and homes

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