



Your preferred partner for industrial support services



Technical expertise and experience you can rely on

Established in 1973 Pyeroy has grown into a market leading supplier of specialist industrial services operating from a network of strategic regional offices throughout the UK.

The company has unrivalled expertise in the provision of high quality, multi-discipline industrial services. Its technical capabilities now span high performance protective coatings, hot and cold insulation solutions, access and containment systems, environmental services and building and construction.

Pyeroy provides customers with core service offerings of painting, scaffolding, insulation and construction through four dedicated divisions: marine, infrastructure, industrial and construction – with support from specialist environmental services including insulation installation and asbestos removal. The Group's expertise also incorporates project-specific ancillary services such as M&E works, cleaning and traffic management.

All contracts and projects are directed by a highly experienced central management team, supported by project managers and a highly skilled workforce. This structure enables the company to provide either highly effective single source industrial services or a fully integrated bundled service solution.

Investment in technical expertise, equipment and personnel has driven Pyeroy's development for over 35 years and it will remain the driver for Pyeroy's growth strategy over the coming years.

This investment has enabled the company to maintain a position both as a leading company within the industry and as an organisation with a reputation for offering a wide range of support services, which are both innovative and of consistent quality.

Pyeroy's technical expertise along with an experienced skilled workforce, together with competitive pricing and excellent service, provide the foundations upon which the company's success has been built.

So, whether it's a multi-million pound refurbishment programme, rolling maintenance contract or a complex one-off capital project, Pyeroy sets the standard for excellence, safety and cost effective industrial services.

Market sectors served include:

- Marine - defence
- Marine - commercial
- Highways infrastructure
- Railways infrastructure
- Power generation & distribution
- Chemical & process industries
- Oil & gas storage & distribution
- Offshore exploration & production
- Pharmaceutical
- Construction & civil engineering
- Port facilities, harbours & jetties
- Coastal structures
- Utilities infrastructure
- Waterways & canals infrastructure
- Commercial & manufacturing facilities

Safety, Health, Environment and Quality Systems

Achieving health and safety excellence is at the core of Pfyeroj's business strategy. In all of the market sectors in which Pfyeroj operates, the nature of the industrial services environment requires exacting health and safety controls and management systems. Pfyeroj believes that effective safety, health and environmental management significantly contributes to its business performance, the success and business performance of its customers and supply chain partners and, not least, the health and wellbeing of all its employees.

As well as complying with the requirements of BS EN ISO 9001, BS EN ISO 14001 and OHSAS 18001, Pfyeroj's aim is to establish best practices at all levels and to use proven established methods of SHEQ management within its business and to further develop these management systems through a process of continual improvement and audit.

It is recognised that Pfyeroj's employees are its most important asset and the company's overriding objectives are to safeguard the health and safety of its employees and all others who may be affected by Pfyeroj's activities, as well as to ensure the safety and integrity of all plant and the surrounding environment. It aims to maximise these resources through establishing clear channels of communication and focused SHEQ training across the organisation with competency objectives set at all levels. Pfyeroj insists on the same standards from its sub-contractors.



Introduction

Pyeroy was founded in 1973 and has successfully grown into a large multi-discipline industrial services organisation. The company now operates across the UK and Ireland.

The company specialises in surface preparation and the application of protective coatings, scaffolding,

insulation installation, asbestos remediation, industrial cleaning, steelwork repairs, construction and civil engineering services.

Pyeroy's head office is located in Gateshead. The company also maintains regional offices in Belfast, Rosyth, London, Plymouth, Cork and Dublin.

Pyeroy's vision is to be a market leader in the provision of multi-discipline specialist industrial services with an excellent market reputation for being safe, professional, technically expert and profitable.

Group structure



MARINE SERVICES

- Painting
- Access
- Insulation
- Cleaning
- Fire sentries
- Outfitting
- Services

INFRASTRUCTURE SERVICES

- Painting
- Access
- Insulation
- Cleaning
- Fire sentries
- Steelwork repairs

INDUSTRIAL SERVICES

- Painting
- Access
- Insulation
- Cleaning

CONSTRUCTION SERVICES

- Civil engineering
- Building services
- Contract scaffolding
- Asbestos remediation



Services

Pyeroy provides a range of industrial services to a variety of market sectors. These services are delivered through highly experienced managers with fully trained and skilled operatives.

The company has the in-house capability to deal with projects of all sizes and all levels of complexity.

Protective coatings

- Industrial painting
- Grit blasting and UHP water jetting
- Surface preparation
- Decorative painting
- Coatings survey/corrosion consultancy
- Industrial cleaning
- Naval stealth systems

Access and containment

- Traditional scaffold services
- System scaffolding
- Temporary environmental containment

Insulation installation

- Thermal insulation
- Cryogenic insulation
- Acoustic insulation
- Passive fire protection

Alternative access solutions

- Rope access
- MEWPS

Asbestos remediation

- Survey and report
- Environmental cleaning
- Encapsulation services
- Waste removal and disposal

Construction

- Civil engineering
- Building services
- Floor screeds

Architectural outfitting

- Modular accommodation
- Outfitting packages
- HVAC and electrical services



Protective coatings - total asset protection

The successful painting and refurbishment of large structures like road and rail bridges, ships and tank storage farms among other structures require specialist expertise, skills and a project management capability.

Pyeroy can draw on four decades of unparalleled experience to provide its customers with all this and much more besides as part of a professional single source solution, which protects assets and profits.

Pyeroy's protective coatings expertise is second to none and with its highly trained national workforce of engineers, technicians and craftsmen can meet the painting requirements of the most demanding projects, however large or technically complex.

Turnkey management solutions include pre-survey work, through-life coating specification, grit blasting or UHP water jetting, surface preparation and high quality coating systems application. This full service capability provides clients with clear advantages in project planning, control and cost, while quality and contract monitoring systems ensure projects are completed on time and within budget.

Long standing links with major ship repair, shipbuilding and Royal Navy dockyards have seen Pyeroy become a recognised leader in protective coatings work for the maintenance and new build of all types of vessels – from MOD warships and RFA support ships to PSVs, tankers, FPSOs and VLCCs.

Expertise in anti-corrosion techniques and working at height over water have ensured success in winning contracts to refurbish some of the biggest and most iconic bridges in the UK including the Forth Rail Bridge and Tower Bridge.

In addition Pyeroy is able to provide a range of added value services for industrial clients covering asset life extension and integrity management requirements to full corrosion under insulation remediation facilities.

Pyeroy's project management capability extends to the most demanding refurbishment and maintenance work – storage tank protection. The latest advanced protective coating and lining systems, ensures that assets are fully protected against corrosion and the impact this has on aesthetics, environment and health and safety.

Further reassurance is provided by the fact that expertise is backed up by accreditation to ISO 9001.

Comprehensive technical support service

From survey and analysis, feasibility studies through specification development and life cost analysis to surface preparation, choice of coatings and customer training, Pyeroy offers a full technical support service. Assessment of red lead and other toxic products can be conducted prior to commencement of work. Third party independent inspection is also utilised for specific projects.

Annualised cost programmes

Cost programmes are undertaken annually to assess the current and potential future condition of a structure. An annualised cost programme is developed for corrosion control, depending on life expectancy.

Accreditation

Pyeroy's specialist painting operatives are all qualified under the Industrial Coating Applicator Training Scheme (ICATS) and approved by Correx Ltd., part of the Institute of Corrosion.

Pyeroy is also fully accredited to the National Highways Sector Scheme 19A, which is specified by the Highways Agency for the corrosion protection of ferrous materials by industrial coatings.

Simon Storage



Aircraft Carrier Alliance



Huntsman



Encapsulation and environmental protection

Protection of the environment is a vital part of the refurbishment and renovation process. We have developed comprehensive encapsulation and protection procedures and systems to ensure complete peace-of-mind. These are used when working with toxic products or grit blasting. In many cases, encapsulation and refurbishment can be provided without bridge closure. Traffic management systems can also be provided to support refurbishment work on bridges and other highway structures.

Pyeroy has also developed the expertise and experience to provide large scale temporary environmental containment over ships in dock and alongside, including the complete protection of flight decks to enable surface preparation and painting work to be carried out

Fire sentry services

Pyeroy provides qualified fire sentries to support the safe operation of hot work activities.

Naval stealth systems

Pyeroy has the expertise and trained operatives, fully approved by the UK Ministry of Defence, to apply and repair a range of naval stealth systems including radar absorbing materials and acoustic cladding materials such as anechoic tiles fitted on submarine hulls.

Industrial cleaning services

Surface preparation usually involves the requirement to carry out pre-cleaning of surface and associated structures to remove contamination and to reveal the underlying structure to allow comprehensive survey and inspection work to be undertaken safely. Pyeroy is able to carry out a wide range of cleaning services including the complete wash down of a ship's hull in dock to the removal of silt and contaminants left in tanks, pipework and vessels.

Pyeroy's industrial cleaning services also extend to the provision of site cleaning teams able to provide daily cleaning services in support of refurbishment and new build work on ships, oil and gas platforms, industrial sites and power stations. These teams can be employed to maintain site cleanliness on a regular basis in support of the main work packages, as well as carrying out specific cleaning tasks such as the removal of dirty oil and water residues in bilges and tanks.



Access and containment - single source solutions

The Pyeroy Group is a leading and long established supplier of full turnkey access, scaffolding and containment systems.

Innovative and cost effective design solutions meet the demanding access and technical requirements of a wide range of projects in the construction, marine, structural and civil engineering sectors.

Pyeroy recognises that no two projects are the same and they have gained unrivalled experience in the design, supply and installation of access, containment and enclosure systems that meet the highest safety standards as well as complying with all regulatory and environmental controls.

From traditional tube and fitting, system scaffold, temporary roofs and environmental containment, through to rope access solutions, mobile work platforms, lightweight and Kwikform systems and bespoke access systems, Pyeroy can meet all requirements.

Computerised quality control and safety protocols, together with a highly trained workforce, ensure the delivery of a competitive and professional service – on time and within budget.

Environmental containment

The environmental aspects and potential impact of all access systems are thoroughly assessed in advance. Specific environmental plans are developed to ensure contract compliance with ISO 14001. Robust audit and review processes ensure that Pyeroy's environmental management system conforms to all relevant legislation.

Specialist marine containment

Pyeroy has significantly developed its containment services within the marine and shipbuilding industry over many years and is able to offer a complete turnkey service for the provision of environmental containment over ships and submarines in dock or alongside. We offer a choice of a range of temporary roofing systems to establish comprehensive weather protection and thus enabling enhanced quality and more reliable project scheduling to be achieved on refits and new build projects.

System scaffold

For certain projects there can be significant benefits achieved by adopting a modular scaffolding solution. Utilising the in-built versatility and speed of such systems Pyeroy is able to provide a complete design and erection service for a wide range of clients, not just in building and construction but also in market sectors from petrochemical, power,

shipbuilding and offshore oil and gas to temporary buildings and event structures.

Access platforms / MEWPS

Should access be required at height, it is efficient and quite often necessary to use a mobile working platform to raise either personnel or equipment or both so that work can be done in a safe and cost effective manner. There are many applications for access platforms or MEWPS such as: maintenance and repair of high level services, property maintenance and specialist cleaning to name just a few. Safety is an overriding factor for using access platforms, especially with the LOLER and Working at Height legislation.

Rope access

Pyeroy offers a multitude of rope access services delivering a wide range of solutions for industrial, structural access, building maintenance and cleaning requirements. With a commitment to safety and customer satisfaction, rope access provides a professional and cost effective solution with minimal environmental impact.

Project management

Industry standard systems and processes are in place to ensure the consistent and reliable availability of all project planning data, logistical information and client reports. Organisational structures, with clear identification of roles and responsibilities are agreed at the outset of a project.

Northern Rock



M18/A1 Flyover



Marchwood



Design and innovation

In-house design solutions allow our engineers to deliver both standard and complex projects in a cost effective and timely manner. The latest software programs support the structural analysis of access system designs as well as the production of detailed drawings and site plans. Pyeroy is also an active member of the NASC Technical Committee.

Health and safety

Pyeroy maintains the highest safety management standards. Structured health and safety training courses accredited by IOSH are provided for all managers, supervisors and operators. Full method statements, safety plans and risk assessments are developed for each contract and agreed with the client before any access work is undertaken. Regular site audits and detailed safety inspections are carried out by qualified personnel and fully documented.

Quality control

Pyeroy's management procedures ensure full compliance with its ISO 9001 accreditation. Specific quality, inspection and commissioning plans are developed for each contract. Access operations are accredited to the management standards of Achilles Link-up (Proof) and UVDB (Verify) and Pyeroy also holds a Principal Contractors' Licence from Network Rail.

Training

Pyeroy's in-house training programmes ensure the availability of a multi-skilled workforce that is capable of operating effectively in a diverse range of locations and industries. Training modules include working in confined spaces, working at height, asbestos awareness, railway track safety, manual handling, slinging and the operation of hydraulic access platforms.



Insulation installation - thermal and acoustic systems

Pyeroy is able to provide a complete range of thermal insulation installation and protection for pipework and fittings, ductwork, boilers, vessels and tanks in a variety of high or low temperature applications. In addition Pyeroy's services also include the application of cryogenic, acoustic and fire protection insulation, using all available materials. We are constantly improving our services by evaluating and developing the use of new materials and application techniques. This allows us to offer effective solutions that can reduce whole life costs.

With total independence of operation and no affiliation with manufacturers, Pyeroy can advise impartially on the specification of materials and finishes available from a range of approved manufacturers, enabling the most efficient and cost effective solutions to be proposed.

The Pyeroy team is large enough to handle substantial contracts, yet also remains sufficiently compact to allow very close management control of projects to ensure that clients receive a consistently personal level of service.

Fabrication services

Pyeroy's services cover the entire insulation process of both high and low temperature insulation from the removal and disposal of old insulation systems through to the fabrication and installation of new materials, including the complete project management from start to finish. Fabrication services include sheet metal fabrication and fire protection cladding which can be manufactured on or off site. Pyeroy can also undertake the removal of insulation and refractory material, the design of new replacements and material selection, supply and shipment, the provision of erection and installation and site supervisory services.

If old insulation materials include asbestos contamination then Pyeroy is able to provide a complete asbestos handling service including management and removal.

St Fergus LNG Plant



Type 23 Frigate



GlaxoSmithKline, Cork



Insulation coverings

Insulation materials can be easily damaged by ingress of water, the weather, product escapes and by routine plant operations during ongoing maintenance. We are able to protect the insulation material with a variety of methods which would be selected according to the design parameters and code of practice. In addition, correctly specified and installed coverings will also prevent corrosion under insulation. The following finishes are samples of some of these :

- Aluzinc
- Stainless steel
- Aluminium
- Galvanised steel
- Engineered foils
- Mastic coatings
- PIB sheeting
- Canvas
- Ulvashield
- Fibaroll

Pipework insulation

Pyeroy can install insulation on the smallest pipe to large structures of one metre in diameter and beyond, covering a full range of temperatures from -180°C to over 1000 °C. The materials we can specify and install vary dependent upon the application. Some commonly applied insulation materials are :

- Calcium silicate
- Mineral fibre
- Cellular glass
- Polyisocyanurate
- Phenolic foam
- Fibreglass
- Nitrile rubber

Passive fire protection

Pyeroy is able to apply a range of passive fire protection systems for all types of structures, storage vessels and pipework. These systems include spray or trowel applied coatings, intumescent paints, topcoats/sealers and any associated reinforcement and fixings.



Asbestos remediation - safe solutions

Pyeroy is one of the UK's leading specialist asbestos removal and management companies.

Fully authorised for all stages of asbestos assessment, management, encapsulation, removal and disposal, the company is a long established and experienced contractor in this highly specialist area.

A licensed asbestos operator compliant with CAR2006 and all relevant health and safety requirements, Pyeroy can normally conduct a building or site survey within 24 hours and then develop an action plan to make a site safe.

Depending on the scale of the problem, rooms can be isolated and sealed and barriers erected before our fully equipped and protected personnel tackle the problem. This may involve removal by wet stripping techniques or by encapsulation using specialist coatings.

Enclosures fitted with extraction units and under negative pressure ensure that fibres are not released from the work area during removal works. All removed material is then transported by approved carriers to licensed landfill sites.

At all times compliance with health and safety regulations is the primary consideration and all projects are managed and delivered to ISO 9001. In-depth environmental capabilities allow Pyeroy to react quickly to any project and to identify the most appropriate, safe and cost effective solution without delay – and with minimal disruption to other on-site contracting or building works. As a result Pyeroy provides a total asbestos removal and disposal service for clients that covers:

- Site surveys and supporting scientific analytical services
- Asbestos management services
- Asbestos removal and disposal
- Waste management and environmental services to investigate and control associated asbestos contamination of land, air and water
- Pyeroy holds waste management licenses covering these activities

All services are directed by a highly experienced project management team and delivered on site by fully trained and skilled operatives. Pyeroy's in-house capabilities and resources also allow the company to undertake a wide range of projects, no matter how complex or large, without reliance on outside personnel or equipment.

As part of a much larger organisation, the other group services, including scaffolding, painting, insulation and cleaning, gives Pyeroy an unrivalled single source project capability.

Byford Dolphin Rig



RFA Fort Rosalie



MV Lana



Architectural outfitting

Pyeroy provides a full range of outfitting services to the marine and offshore markets including design, procurement, installation and commissioning. From new build accommodation to refurbishment of existing facilities including all disciplines, including partitions and linings, ceilings, flooring, electrical, mechanical, HVAC, galleys and insulation, Pyeroy has the answer.

The company's management expertise built up over many years ensures that the best solution is provided to meet specific customer requirements, on programme and to budget.

Pyeroy also offers a preventative maintenance survey, incorporating the assessment of existing accommodation areas and advice on cost effective solutions for refurbishment, so that this can be built into future budgets offering better cash flow planning for customers.

The company's areas of expertise extend from offshore installations and commercial vessels to naval ships, cruise ships and yachts; whether it is a small upgrade or new accommodation, Pyeroy can provide the best solution.



Construction - new build and refurbishment

Pyeroy's Construction Services Division extends to all types of building work – from individual projects through to high profile development schemes and incorporating refurbishment works as well as new build.

Within the division a diverse range of construction services and project management skills are provided to both the private and public sectors.

Fully qualified CSCS accredited tradesmen and contract management teams work across the full range of building industry activities in full compliance with construction industry standards and health and safety regulations.

This expertise has contributed to the development of an impressive project portfolio in new build, ranging from residential accommodation and commercial properties to major schemes in the health, retail, industrial and education sectors.

The high specification refurbishment and restoration of historic and commercial buildings is also undertaken and a range of contract options is available for the internal and external maintenance of all types of structures.

Developments

Pyeroy offers a complete package for new build residential housing ranging from conception through to completion and sale. This can involve purchasing the land, obtaining the optimal planning potential of the site, selling the land with the benefit of the permission obtained or proceeding with the development on behalf of the client. Acquiring both greenfield and brownfield sites in areas where there is a need for new housing, Pyeroy is able to develop sites to meet the high demand for quality housing in every price range.

Pyeroy works closely with local authorities to develop new homes which reflect the distinctive character of the area and strive to make properties as individual as possible in both exterior appearance and interior design and styling. We utilise only superior materials and craftsmanship to develop new homes of quality, character and comfort which correspond exactly to the housing demand in the area. When developing new build homes on a brownfield site in conjunction with refurbishing existing buildings the aim is to achieve all of the above as well as ensuring the new properties are sympathetically designed to complement the existing structures.

New build projects

Pyeroy has the experience built up over the last fifteen years in the new build of a range of projects including large commercial premises, sports and recreation facilities, residential care homes and health centres. Working closely with the client, Pyeroy's management team can help to develop the design and material specification to ensure an affordable design is created to meet the requirements of the project.

Refurbishments

The company takes pride in the results achieved on projects involving the refurbishment of existing buildings owned by local authorities, businesses and private individuals. Although many of these are listed, they are often old and derelict and Pyeroy can bring together an experienced team of planning consultants, architects, designers and craftsmen who work closely with local planners and government bodies to create stunning refurbishment packages sympathetically designed to preserve and complement the original construction.



Installation of screeds

Sand/cement screeds

Pyeroy installs ready-to-use sand/cement based screeds directly onto concrete ground floors as well as suspended slabs, or over damp proof membranes and insulating layers. These screeds can also be applied onto pre-cast concrete roofs, floor units and beams or as a topping over other lightweight aggregate screeds.

Quick drying & rapid setting screeds

Pyeroy's self levelling, high performance sand/cement and proprietary screeds are suitable for all types of floor. Reduced water content and a super plasticising admixture provide improved ease-of-use, faster screed drying times and up to 70% more strength than traditional alternatives.

Fibre reinforced screeds

Polypropylene fibres are added to a sand/cement self-levelling screed during manufacturing to reduce potential cracking during curing and setting. These screeds are suitable for hospital, retail area and industrial building applications

where a high cost can be incurred should the flooring need to be replaced due to high traffic wear and tear.

Concrete screeds

Pyeroy is able to lay power float finished concrete toppings which create an extremely durable and hard wearing surface which doesn't require any other finish. This product can be used over insulation layers and is also compatible with many underfloor heating systems.

Anhydrite & alpha hemi-hydrate calcium sulphate screeds

These screeds use an anhydrite, or alpha hemi-hydrate calcium sulphate mix to produce a fast flowing material, which is faster and less labour intensive to lay than traditional ones. Benefits include lower shrinkage than traditional screeds and faster cure times, while the screed can be used immediately after site delivery and laid to minimum thicknesses

into which underfloor heating and electrical services can be incorporated. The subsequent cured surface is suitable for all final floor finishes.

Thermal & acoustic insulation

Pyeroy provides solutions for the supply and installation of thermal and/or acoustic insulation layers to meet Part L and Part E building regulations respectively. A variety of materials are available for installation to cater for thermal and acoustic insulation requirements. The company's technical experts can discuss the specific needs of the project with the client and provide practical advice on what is possible in solving their various project needs.



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