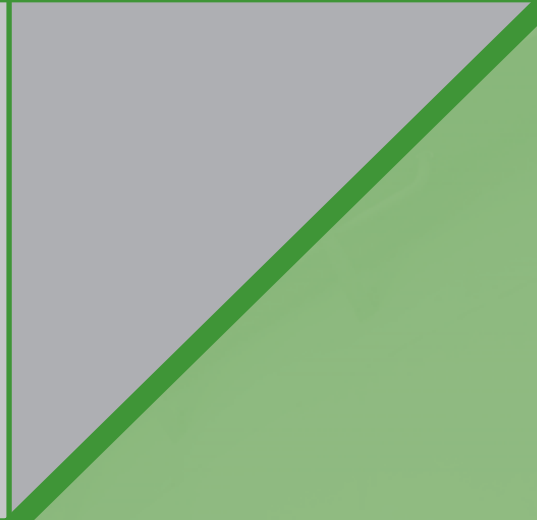
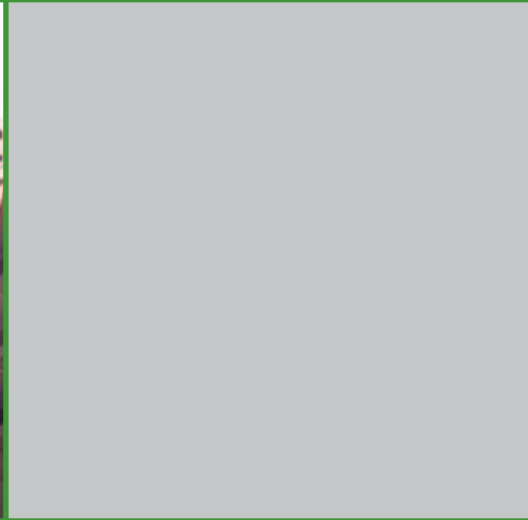
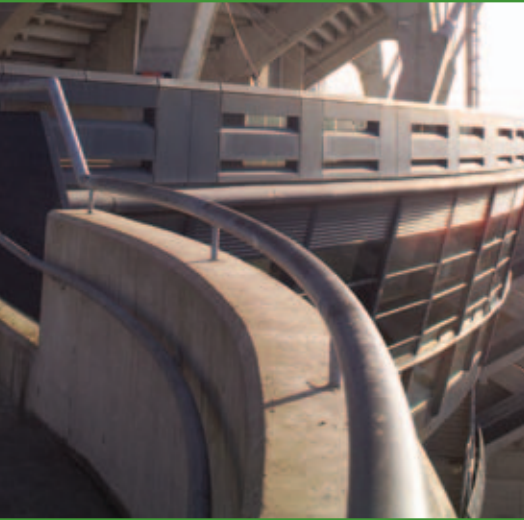
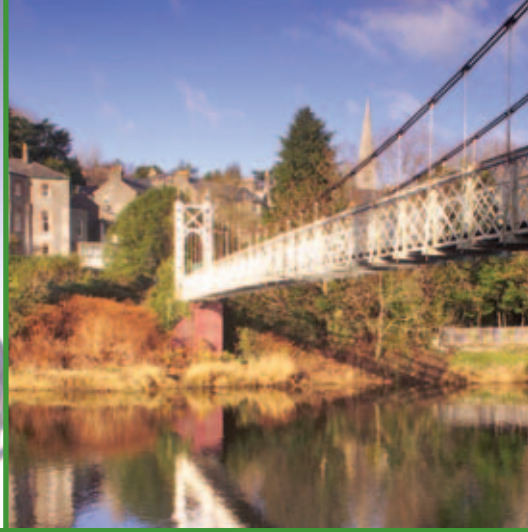


**J.S. McCarthy**  
LIMITED

Industrial  
Maintenance  
Painting



J.S. McCarthy is a service-oriented company offering a full range of industrial coating and lining applications, fireproofing and consultancy. With over 100 years of experience in the Irish market, we have earned a reputation for performing quality work, safely and at the best value.

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As part of the SIG Ireland group, our stability and financial strength ensure that projects are completed effectively and efficiently, and importantly, on time, enabling our clients to get on with their day-to-day business with the minimum of disruption.

Our collective experience across many different industry sectors enables J. S McCarthy to tackle complex projects efficiently. We have worked in every major industrial environment; including petrochemical, food processing, electronics, manufacturing, commercial offices, education, power generation and marine and offshore, as well as on numerous bridges, stadia, and other structures.

We have the facilities, equipment and highly trained experienced professionals to meet the needs of our clients together with competitive pricing. Our depth of technical knowledge and range of expertise is unparalleled in the industry.

## Our portfolio

- High Pressure washing
- Industrial painting
- Surface preparation
- Coatings and linings
- Concrete protection
- Vacuum blasting
- Containment, rigging and abseiling
- General maintenance
- Marine and offshore
- Specialised cleaning
- Maintenance surveys



## High Pressure Washing

At J.S. McCarthy we can perform a variety of high-pressure water cleaning procedures which allows the removal of rust scale and thick film coatings without the use of conventional abrasives and the dust associated with abrasive blasting.

Many projects are specifying high pressure water as an environmentally friendly option as it reduces the costs associated with hazardous waste disposal.

Our high-pressure water cleaning crews receive specialist training and equipment to perform these projects safely.

## Industrial Painting

Precise procedures and new application technologies combined with years of experience have earned J.S. McCarthy the reputation for being one of the leading painting contractors specialising in industrial applications in the Irish Market today.

Our experience ensures that our customers receive the highest standards and best practices in each and every project we undertake. Our commitment to worker safety and environmental protection is unsurpassed in our industry.



We continually invest in the specialised training and new equipment necessary to perform a wide variety of industrial coating applications. The following list highlights industrial painting services we routinely provide.

- **Conventional and airless spray application**
- **Mobile plural component units**
- **Tank linings**
- **Fireproofing**
- **Concrete protection**
- **Containment and secondary containment coating**
- **Chemical resistant, non-slip floor coating applications**
- **Wide variety of surface preparation methods including abrasive blasting, high pressure water cleaning, vacuum blasting**
- **High heat coating application**
- **Abseil access**
- **General Maintenance Painting**

## Surface Preparation

Surface preparation is of paramount importance for industrial coating contracts. Tolerances are critical with mineral abrasive blasting having to be performed to exacting standards.

At JS McCarthy, we are familiar with, and competent in attaining, the recognised ISO standards with Open Blast, Auto Blast, and Power Tool methods.

In relation to surface preparation by Open & Auto Blasting we have completed tasks as varied as tank floors, tank shells and roofs (internal/external) & concrete floors.

While working within the confines of tank internals it is imperative that climatic conditions are controlled, to this end we are experienced in the provision and use of de-humidification and heating equipment which usually forms part of the overall surface preparation package.



## Coatings and Linings

Incorrectly maintained storage facilities result in lost stock worth millions of Euros. Whether you need storage tanks, process vessels or piping systems relined, J. S. McCarthy has the experience and equipment to meet the task in hand including airless sprays, plural-component equipment, and hand laid reinforcement of tank and containment structures.

Our professional teams ensure that the project is scheduled and completed to the required timescale.

## Concrete Protection

Whether the concrete structure is old or new we have the experience, equipment and systems to help protect or restore it.

We have thin film applications for most concrete applications including

- **Low track or low abrasion areas**
- **Fiberglass reinforced systems for secondary containment and aggressive chemical attack**
- **Non-skids for safety**
- **Power trowelled overlays**
- **Hand trowelled toppings**
- **Self-levelling systems**
- **ESD systems for sensitive electronics applications**



## Containment

Our environment is fragile and needs to be protected, as an industrial contractor we take our responsibilities to it seriously. We have completed contracts as varied as a 5,000m<sup>2</sup> railway bridge, a 25,000m<sup>2</sup> brewery and a 200 metre high gas turbine outlet, all requiring a high degree of containment and appropriate waste disposal.

## Rigging

At J.S. McCarthy we have the capacity to conceptualise and to work with our rigging division to design a platform from which work can be accessed in a safe and professional manner. We have completed contracts as varied as Jetty Soffits, Jetty Piles and Ship Unloaders.

## Abseiling

In all aspects of our work, J.S. McCarthy puts the safety of our employees above all else. All of our abseiling activities are managed professionally, and have the appropriate protocols in place enabling us to complete varied and at times complex contracts successfully, on time and on budget and without incident. Our safety record is exemplary.

## Marine and Platform

As one of the longest established Irish Marine and Platform maintenance companies, our record is one of safety and evolution to meet the changing needs of the Industry. In addition to providing an ongoing comprehensive maintenance coating programme, we have completed a major fireproofing contract to Jet Fire standards using Chartek as the main product on the Marathon Gas Platform. This service required the implementation of the broad spectrum of skill sets offered by J.S. McCarthy including, access, abseiling, maintenance coating and fire proofing all delivered through individually tailored multi-disciplined contracts, which maximised the productivity of our labour force. This ensured strict safety management of the contract and provided a safe environment for all of our personnel. Consequently all works were completed on time and on budget.

J.S. McCarthy offers the broadest of portfolios with a full range of industrial coating and lining applications, fireproofing and consulting. Our experience and reputation ensures that our clients receive a premier service with quality results, safety and at the best value.



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