

4PS Construct Business Software

*An end-to-end solution tailored to meet
the needs of the Construction Sector*



Introduction

4PS Construct offers an end-to-end business process solution that delivers total visibility of your projects, anywhere, at any time, on any device. A fully integrated solution, 4PS is built on the world leading ERP platform, Microsoft Dynamics 365.

The core 4PS Construct module is uniquely tailored to meet the needs of construction, civil engineering, mechanical and electrical engineering as well as house builders, utilities, facilities management and equipment rental companies.

All processes and modules are fully integrated, to provide a straightforward selection and implementation, process along with seamless post go-live support, resulting in a better return on investment. In addition to powerful Business Central functionality, the core 4PS product features a number of standard modules, including finance, project cost management, estimating, subcontractor, item and inventory management & reporting.



Core Features

- **Finance**

Digitise your processes and enter data only once and use across all departments for your entire accounts function.

- **Project Management**

Benefit from a clear picture of project finances, with breakdown of phases, committed and invoiced costs vs budget, and generate cost-to-complete reports.

- **Subcontractor Management**

Receive quotes from subcontractor orders to compare pricing and convert to purchase orders.

- **Estimating**

Ensure you estimate accurately and efficiently to help create a winning bid for a project.

- **Purchasing**

Use budget lines to efficiently send out and receive quotes from suppliers and convert to purchase orders.

- **Reporting**

Share your data faster and more easily with our powerful reporting solutions.

Additional Features

- **Sales & marketing**
Extensive support for the commercial department within the company that works based on projects.
- **Document Management**
Manage and categorise all of your documents inside 4PS including the option of OCR scanning.
- **Home Buyer Guidance**
Easily arrange communication with home buyers from enquiry to sale and aftercare service all in one platform.
- **Planning**
Our fully graphic planning tool will provide support in ensuring a well-organised and efficient planning of your resources linked to service jobs.



Additional Features

- **Inventory Management**

Check warehouse or site inventories to generate an overview of material requirement across all projects.

- **Service & Maintenance**

The service and maintenance solution gives you a full overview of planned and preventive jobs or emergency repairs

- **Plant**

The software for plant management is an integral part of 4PS Construct and has been developed specifically for the management and use of your equipment.

Key Benefits of 4PS

4PS Construct is a specifically developed end-to-end integrated software solution based on the Microsoft platform and tailored for construction, civil engineering, mechanical and electrical, service and maintenance, house builders, equipment rental companies and other specialist subcontractors. All processes and components of these sectors are integrated in the solution. This ensures good support during the planning, implementation and after sales service for your projects.

Microsoft Dynamics 365 Business Central

4PS Construct is offered on the latest Microsoft Dynamics 365 Business Central platform. This means that all Microsoft technologies have been integrated and that the software is accessible from anywhere, any time and on all devices. You will therefore always be using the most up-to-date software and you will automatically benefit from the latest developments.

Why Choose 4PS Construct?

Experience

With a large number of customer implementations, we have been supporting businesses in all sectors of the construction industry to adopt best practices, improve their project control and increase efficiency. At Storm, we utilise our unique structured and systematic implementation process so that we can ensure that your 4PS project is a success.

Microsoft Platform Integration

Based on Microsoft Dynamics 365 Business Central, 4PS Construct integrates with the entire Microsoft suite. Hence, you benefit from maximised efficiency for your construction business. One of the key advantages is that you only need to sign up once and then access all applications whenever you need them. All components within Microsoft 365 are fully integrated and ensure seamless flow of data. In Outlook, for example, you can sync contact information with your 4PS Construct business management system. Therefore, you enter data only once.

Secure

All your data will be saved to the Microsoft Azure Cloud. This means that you will have real-time insight into your data on your phone, tablet or laptop. You will therefore always have access to your data and full functionality at all times. Microsoft meets the highest security requirements and ISO certifications.

Licensing Model

In addition to perpetual licences, 4PS Construct can also be offered as Software as a Service (SaaS). This means that the software is offered through the web in the form of a subscription service. As a result, you do not need to make capital investments in licences and hardware. At the same time you will always have the latest hardware and everything required for running 4PS on Business Central included in your named users monthly subscription.

A photograph of two industrial workers in a factory. One worker is wearing a dark uniform and a yellow hard hat, while the other is wearing a bright orange high-visibility suit and a yellow hard hat. They are standing on a metal platform, looking up at a large metal chain hanging from above. The background shows the complex structure of a factory with various pipes and lights.

Digitisation brings simplicity to your business processes and gives you full visibility over your operations.

One fully Integrated Solution for Real-Time Visibility & Control

Based on Microsoft Dynamics 365 Business Central and integrated with Power Platform, 4PS Construct offers you complete visibility on your business so that you can ensure better control on projects and projected margins.

Microsoft Power Apps

By using an app instead of paper forms, all the data is already in your digital system ready to be interpreted. No need to allocate employees to manually key in paper forms. This makes processes a lot less prone to errors, less labour intensive and, therefore, more cost effective.

Microsoft Power BI

Decision making based on facts has never been easier. Using Microsoft Power BI, you can get the reports you want in easy-to-use dashboards in just a few clicks. Because Power BI is linked to your ERP system, you can immediately retrieve all the information you need and display it clearly using engaging graphical data representations.

Microsoft Power Automate

With Microsoft Power Automate you can automate boring and repetitive but important routine tasks as much as possible. This way, you reduce the admin burden empowering your employees to focus on activities that will generate more business for you.

Microsoft Power Virtual Agents

With Power Virtual Agents create and manage powerful chatbots without any programming knowledge and easily integrate them with the products and services you use every day. Using a chatbot to answer frequently asked questions from customers or employees saves your staff time so they can focus on dealing with more complex queries.

'We needed a solution that would accommodate for the project-based nature of the construction industry... A solution that would deliver real-time actionable insights to drive the business forward'

Trevor Byrne, CFO, Roadbridge

Choosing a Partner

When choosing your Construction ERP business software partner, some of the main aspects to bear in mind are

- **Technology**

A reputable solution which is based on proven technology – Microsoft Dynamics 365 Business Central is very good for the purpose as it allows seamless integration with the Microsoft 365 and a wide range of add-on applications.

- **Integrated platform**

An integrated platform which allows all systems to seamlessly talk to each other - CRM, bid management, estimating, finance, project management, service & maintenance, plant.

- **Standard software**

Software that is tailored for the construction industry - system that can also offer CIS and applications for payment as standard (these are rarely seen in a construction business management system but have a big impact on efficiency and savings). Software should be standard, scalable and user-friendly. As market develops quickly, your software should respond accordingly.

Implementation Process

With over 25 years' experience delivering integrated software solutions, Storm Technology is a trusted partner of the Irish Construction industry. Our proven 4PS implementation process, follows four key stages;

Pre-Project Discovery

We know that understanding the problem or challenge thoroughly is key to success, beginning each project with careful discovery. We work closely with our clients to understand current processes and future objectives to develop a future-proof solution that aligns with their business to ensure maximum return on investment.

Technology Evaluation

Armed with the information gathered during discovery, our skilled team work with our client to find the best-fit technology solution to suit each clients unique requirements, from simple implementation to bespoke solution development, our team have the expertise to find the technology for your business.

Solution Configuration & Customisation

Storm's team of Business Analysts and Project Managers work with our client to agree on solution requirements, key milestones, objectives and documentation. Following this, our solution experts get to work ensuring best practice project methodologies from start to finish.

Support & Maintenance

We understand that ERP success requires more than just a successful implementation, it requires wide-spread user adoption and ongoing technical support. Our customer success and change management teams are on hand to provide expert advice and guidance, ensuring maximum return on investment.

Get In Touch

Storm Technology is a trusted business technology partner to some of Ireland's leading brands. Storm leverages over 25+ years' experience developing innovative business solutions tailored to your unique business challenges and goals all backed by the technical expertise of one of the leading Microsoft Gold partners.

Get started today by scheduling a free one-hour assessment to determine if [4PS Construct](#) is the right choice for you.

To contact our solution experts, [click here](#)