

Impact,
delivered

Codec
Portal
Accelerator



What is Codec's Portal Accelerator?

The Codec Portal Accelerator is a powerful, internally developed tool that enables the swift prototyping and implementation of citizen portals seamlessly integrated with enterprise back-end systems (e.g. Dynamics 365). This gives clients the advantage of a custom portal solution that surpasses standard out-of-the-box portal products.

Register as a building inspector

Returning to this application
We will save your information for each page you complete.

! We have sent your application number and instructions on how to return to [redacted]

1. Personal details

Name	COMPLETED
Email address	COMPLETED
Telephone number	COMPLETED
Date of birth	NOT STARTED
Home address	NOT STARTED
Alternative email address	NOT STARTED
Alternative telephone number	NOT STARTED
National Insurance number	NOT STARTED
Summary	

2. Building inspector class

Class selection	NOT STARTED
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Portal Accelerator Example

Its key features and benefits can be analysed in the context of Microsoft and related technologies:

1. IP Ownership

Codec's ownership of the intellectual property for the Portal Accelerator allows for high customisability, rapidly delivering client-specific business requirements rather than fitting clients into predetermined configurations. This aligns with the trend towards bespoke solutions in digital transformation. While Codec retains ownership of the Portal Accelerator's intellectual property (IP), clients receive the portal configuration and created artifacts under a perpetual license.

2. Speed of Implementation

The use of pre-coded inputs suggests a model-driven approach, similar to Model Driven Power Apps, which enables rapid deployment with minimal configuration, reducing risk.

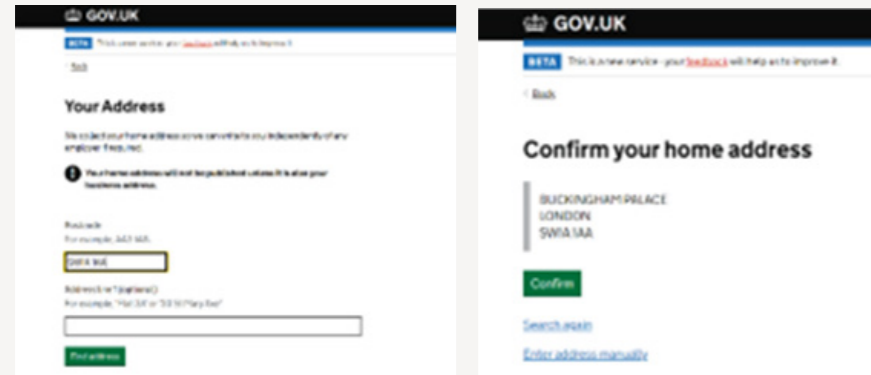
3. Cost Effectiveness

The reduction in time to deployment using defined and configurable components, has a knock-on impact by reducing project management, business analysis, and quality assurance effort leading to substantial total cost savings. If your business supports remote and hybrid roles, limited or inaccessible cloud environments will impact the productivity and value of these positions.

4. Zero Product Licensing Costs

Codec do not charge a per user or per integration license cost. The Portal Accelerator allows Codec to increase delivery efficiency while delivering a fully scalable solution built with standard Microsoft Azure components.

Portal Accelerator Forms



5. Flexibility & Adaptability

The Codec Portal Accelerator's modular design and customisability offer flexibility, akin to the adaptability of solutions like Dynamics 365, and can be quickly tailored to unique business processes.

6. Use of AI

By integrating Azure Cognitive Services, Codec leverage AI to reduce manual testing, ensure WCAG accessibility standards and streamline user flow through the portal.

7. Access Control

Role-based access control is a fundamental aspect of secure software solution and Codec Portal Acceleration delivers RBAC compliant Portals as standard.

8. Ease of Security Integration

Codec Portal Acceleration delivers Portals integrated with common authentication providers, including Azure Active Directory and Azure AD B2C. This ease of integration aligns with best practices in cloud security.

9. Enhanced Support

As Portals are delivered using a standardised and templated framework, Portal Accelerator simplifies support and maintenance, ensuring that configuration change is rapidly deployed with full traceability.

10. Integration Capabilities

The Accelerator has a native integration with MS Dynamics, reducing time to value through configuration of a defined integration component. By providing an ability to write custom API integrations for data exchange it aligns with common microservice practices in cloud solutions by leveraging technologies such as Azure Service Bus and Azure Logic Apps for seamless integration.

In an initial 'free of charge' half day workshop, Codec would provide a comprehensive session to discuss and plan the setup of your citizen portal.

This workshop will cover the following:

1. Introduction to the portal accelerator
2. Accelerating your citizen portal
3. How we use AI
4. Portal Wireframes



Codec Portal Accelerator Offering

> Stage 1

Free of Charge Introduction Workshop

- Defining how Portal accelerator can be used for you as an organisation
- Recap of the workshop and key takeaways

> Stage 2

Detailed Discovery and analysis

- Define scope of requirements
- User experience considerations

> Stage 3

Deployment of Portal Accelerator


- Build your citizen portal using our accelerated build and delivery





2023 – 2024


Strong Capabilities in the Microsoft Services Ecosystem


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Solutions Partner
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 **Microsoft**
Solutions Partner
Security

Existing and Pipeline of Advanced Specialisations	Azure Expert MSP	Windows Server & SQL Server Migration to Microsoft Azure 5	Microsoft Windows Virtual Desktop
	Analytics on Microsoft Azure	Low Code Application Development (Coming in the next 6 months)	Cloud Security (Expected in March 2024)
			AI and Machine Learning on Microsoft Azure (Expected in April 2024)





Want to find out more about our solutions and the impact we can deliver for your business?

[Contact us today](#)

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