



PRODUCT
PAPER

web3 Connect Product Paper



Procurement Technology for a Connected World

Wax Digital web3 Connect is a powerful and intuitive SaaS toolset for integrating business systems and data.

In the last 20 years the Internet has revolutionised the way we live and work, with explosive growth in technologies that we use every day to make us better organised, more efficient and more productive. Yet the pace of progress at which 'best of breed' applications have developed has not been matched by our ability to get them to easily talk to one another.

Indeed, the single biggest roadblock to successful business software deployment - including Purchase to Pay and Source to Contract implementation - remains the question of integration with finance systems and other back office and third party systems.

web3 Connect changes all of that....

Wax Digital customers have always been able to rely on our implementation team to deliver rapid, robust and secure integration between our procurement suite and your back-office systems, but **web3 Connect** offers a great deal more. It allows you to look at integration in a completely new way.

Deploy web3 Analytics alongside web3 Connect to create a centralised data hub with unrivalled reporting and analysis capabilities.

web3 Connect Integration Platform as a Service (iPaaS) is an intuitive integration platform that provides enterprise-class integration capabilities entirely out of the cloud. It is purpose-built to deliver real time collaboration, future-proof your integration and increase the value of your IT investments.

Integrate with existing finance and other legacy systems through out-of-the-box adapters for common business systems, or use the highly intuitive GUI interface to build and deploy custom routes and interfaces quickly, robustly and securely to enable interchange with any nature and number of remote systems.

And enjoy complete visibility, control and management of deployed interfaces through a real-time graphical dashboard.

So integration becomes the transparent, seamless business process it always should have been.



Visibility, Control and Collaboration

Wax Digital **web3 Connect** incorporates three core functions in one market-leading iPaaS package



Connect Monitor

All too often integration is a black box process, out of sight and out of mind so long as everything is working with panicked calls to tech support as soon as it isn't. Unlike any other technology-enabled business process it remains stubbornly opaque.

The **web3 Connect** experience is very different. It shares the same intuitive dashboard design as all other **web3** modules, presenting a series of graphical widgets that deliver real-time visibility of message deliveries (successful and failed), a single click to see the content of a file transfer and intuitive error handling to identify and resolve any problems.

Interfaces in **web3** are typically expressed as routes, each route often containing a series of actions such as mapping data from one format to another and identifying source and delivery transport mechanisms. Connect Monitor not only gives total visibility into these routes, but allows authorised users to pause or disable them at will.



Connect Design

Whether the Connect Library is your starting point or you're building interfaces and routes from scratch, **web3 Connect** revolutionises the integration design process with a graphical interface builder that reinvents intuitive design.

The mapping process, in which data elements from an inbound message are transformed to create a new outbound message format for the receiving system, is handled in many iPaaS platforms via a drag and drop interface that quickly comes to resemble a confused spaghetti of links.

The highly intuitive 'click to connect' GUI in **web3 Connect** transforms this experience, enabling users to zoom in to discreet sections of a map, build a simple set of connections and use these to quickly copy and build more complex interfaces.

Interfaces are designed more quickly, with fewer errors and a faster time to value.



Connect Library

The **web3 Source to Pay** suite incorporates a unique Best Practice Network that aims to bring **web3** customers together in a collaborative environment, underpinned by customer community wikis and supported by regular forums that enable procurement professionals to share best practice, experience and knowledge.

web3 Connect extends this network effect to allow **web3** customers to leverage one another's experience of integration with common back-office systems and procurement-centric data providers.

Dozens of pre-built interfaces to finance systems provide a shortcut to ensuring business-critical data is kept synchronised between purchasing and finance systems, whilst established links into data providers such as Dunn and Bradstreet and Companies House, postcode and bank address lookups and a multitude of industry-specific packages such as Conject for construction and NHS Supply Chain.



**BEST
PRACTICE
NETWORK**

iPaaS Essentials

Wax Digital **web3 Connect** makes integrating **web3** with your back-office simple, but its integration Platform as a Service capabilities extend far beyond that to deliver rapid, robust integration between any number and nature of disparate applications, data and processes.

It supports cloud-to-cloud, cloud-to-on-premises, on-premises-to-on-premises and B2B integration, whether scheduled or real-time integration, and scales readily to meet the high-volume demands of mobile, extract, transform and load (ETL) and electronic data interchange (EDI) environments.

A few of the key characteristics are listed below:

Single-Instance SaaS Platform

In common with all Wax Digital SaaS software, **web3 Connect** is delivered entirely out of the cloud so there is no hardware or software maintenance overhead for users. And because quarterly upgrades are automatically deployed free of charge to every **web3 Connect** customer, you're always on the latest version.

Intuitive Interface Design

While many integration platforms adopt a drag and drop approach to interface design, **web3 Connect** takes intuitive design to a whole new level. Utilising a unique 'click to connect' interface users can zoom to build simple maps and quickly copy and build complex interfaces from those isolated elements, with fewer errors and faster time to value.

Global Integration Library

As a **web3 Connect** user you can build interfaces from scratch quickly and easily, but you also get access to a centralised library of dozens of common business interfaces, both to back-office systems such as SAP, Oracle and Infor, and to third party data providers such as D&B.

Industry Standard Connectivity

The complete range of communication protocols is supported by **web3 Connect**, including S/FTP and FTPS, HTTP and HTTP/S web Services, AS2 and EDI VAN to name a few. This allows for real-time connectivity between systems and trading partners where appropriate.

Enterprise-Class Flexibility

web3 Connect supports common transport methods and provides universal translation capabilities for non-standard data formats. It also supports a wide variety of enterprise integration scenarios, including B2B, EDI, standards-based web services and industry-specific standards.

Process Transparency

Integration should not be a black box, which is why **web3 Connect** includes dashboard widgets that provide clear and concise insight into the behaviour of every interface - whether it is running, document volumes, timings and so on, as well as giving immediate visibility of any connectivity issues.

Complete Control

Naturally **web3 Connect** delivers seamless integration between the **web3** procurement suite and your back-office, but it can also be utilised to deliver, manage and monitor integrations between any number and nature of disparate systems - whether or not you even make use of **web3** procurement. Customers gain a single, centralized view of all integration processes.

Bulletproof Security

Wax Digital web3 is deployed in the most demanding and security-sensitive environments, with clients including major defence and financial services organisations. Data and application security is paramount and we are accredited to ISO27001, ISO 9001 and Cyber Essentials Plus.

In addition we provide Secure Sockets Layer (SSL and Transport layer Security (TLS) and browser data is encrypted using HTTPS, which covers all the transfer and security of data. Sensitive data is encrypted using 256 bit AES Rijndael Encryption. All transferred data is encrypted using HTTPS.

web3 Connect at a glance

Procurement and finance teams looking for the very best in Source to Pay turn to **Wax Digital web3** to deliver innovative, intuitive SaaS software integrated with existing back-office systems. Now **web3 Connect** makes it simple to accelerate performance by quickly and easily bringing in data from other systems and providers to deliver a 360° view of spend, suppliers, risk and any other data points you need to bring together to take procurement to the next level.

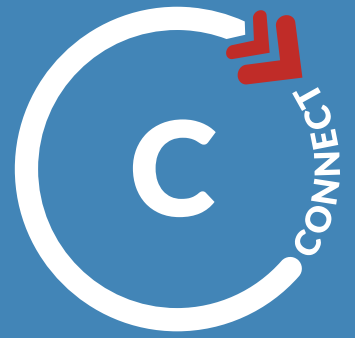
It also means that IT teams can utilise the same platform to power integrations across the enterprise, delivering fast, cost-effective and highly resilient connections between any systems within and outside the organisation as required.

- » Unique 'click to connect' GUI eliminates the need for coding
- » Any-to-any data transformation capabilities
- » Easily apply business logic to routes
- » Draw from an extensive integrations library
- » High performance with instant load scalability
- » Robust, secure and highly resilient
- » Full cloud delivery – no hardware or software to maintain
- » Deploy rapidly anywhere in the world
- » Centralise management of all integration activity
- » Rapid deployment and return on investment
- » Quarterly upgrades applied free of charge



Request a demo

To find out more please contact us to arrange a demonstration and discover how **web3 Connect** accelerates spend management returns, and much more besides.



About Wax Digital

Wax Digital delivers the web's favourite integrated Source to Pay solution to savings-focused organisations around the world. Our intuitive **web3** solutions are deployed via the cloud in Purchase to Pay (P2P) and Source to Contract (S2C) modules or as a completely integrated Source to Pay suite (iS2P).

Seamlessly integrated with back-office systems **web3** brings control, compliance and cost savings throughout the entire purchasing lifecycle, serving 260,000 users in over 100 countries and carrying tens of millions of transactions annually.

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