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BUSINESS INTELLIGENCE AND MANAGEMENT REPORTING SERVICES

Cloud Support – Service Definition

IB Boost is a specialist development consultancy whose focus is on delivering complex solutions to global organisations. Our experience has led to the development of a suite of innovative software frameworks for accelerating project delivery. Our combination of subject matter expertise and innovative software solutions paired with our passionate technology consultants allows us to provide a comprehensive range of cloud solutions for almost any target application technology.

SUMMARY

IB Boost offers expert business intelligence and reporting capabilities to provide tailor-made solutions using cloud-based services, fit to your organisation. We will work with you to capture specific stakeholder requirements and to design an optimal BI and management service.

SERVICE OVERVIEW

IB Boost offers expert business intelligence and reporting capabilities to provide tailor-made solutions using cloud-based services, fit for your organisation.

Whether utilising this service to extend IB Boost's OCTANE platform to develop customised, secure and powerful data management and reporting systems and processes, or for building or extending existing cloud-based software, IB Boost will work with you to capture specific stakeholder requirements and to design an optimal business intelligence and management service.

Delivery Model

We understand that all client needs are unique, and our solutions are purpose-built for these situations, and allow for high levels of customisation. We firmly believe no competitor can offer such a reliable guarantee of quality delivery, customisation, future-proof options and the operational guarantees that our delivery model provides at anywhere near the same price point.

Our approach means –

- Low project time volatility – no effort or time is spent developing the core of the solution or inventing security and operational concepts from scratch
- No last minute 'gotchas' – OCTANE has all the foundational concepts already; project delivery is primarily a process in trying to optimise usage and run OCTANE as it must within the client environment
- Clients benefit from evolving platform – OCTANE is continually evolving, and our clients benefit from these improvements and patches while maintaining their custom features
- Nothing is impossible – clients never get 'boxed in' by a system that cannot achieve a certain functional goal – we allow any and all customisations
- Rapid turnaround – fastest possible time from request to release of changes

Reporting and BI

Having developed a cutting-edge data integration, business intelligence and analytics platform in OCTANE, we understand from start to finish what it takes to deliver a successful reporting, BI or MRS system into the public sector.

Whether utilising the flexible OCTANE solution or simply utilising COTS software like PowerBI,

Tableau, Alteryx or others with various data sources, IB Boost has the skills and capability to bring these solutions together to offer a modern reporting and BI solution.

Data Input and Output

Whether using our OCTANE suite products, including the OCTANE integration cloud data management platform, our ORQA automation platform solution, another cloud-platform or a bespoke build, IB Boost have the know-how to help bring your ideal solution into reality.

Our experience with our OCTANE platform means we have vast knowledge of dealing with data transformation, manipulation and integration whether through customised web forms, the uploading of documents that can be technically read (XLS, PDF, CSV, XML, DOC, HTML, etc) or through more advanced technical interfaces (web services, message queues, APIs, etc). We can assist you in building or configuring your cloud application to suit these needs.

We can help design and implement validation rules and workflows based on client-specific parameters such as mandatory fields, format restrictions and more general rule-based conditions.

IB Boost will work with you to come up with a data integration and management solution that best fits the needs of your users.

FEATURES

- Customised data management integration solutions
- Real-time, high-volume integrations and complex event processing
- Handle simple or complex integration scenarios
- Retrieve data from any endpoint
- Handle data from messages of any type
- Store relevant parts in any data store
- Validate and apply business rules and transformations to messages
- Deliver content in any format to any location
- Full transactionality and audit capabilities
- Alternative batch-based approach to integrate on desktops

BENEFITS

- Extensive experience with systems integration
- Pre-developed tools accelerate projects and lower costs
- Modern technologies and automation tools to improve efficiency
- Message delivery guarantees and audits
- Enhanced scalability and reliability to millions of messages
- Tools built to be used by developers and non-developers alike
- Rapid development of migration processes and repeatable processes
- Caters for any endpoint location, protocol or format