



TRANSFORMATIVE SOLUTION ACCELERATORS

We believe in using our best resources to create solutions that work within your environment. Because our people are our best asset, we utilise their skill and deep domain knowledge alongside our customised solution accelerators to deliver.



Morph

Having successfully handled over 180 million SWIFT transactions at a leading banking client without losing a single one, Morph is our tried and trusted business automation processor. As our core engine, Morph caters to your complex orchestration, workflow and case management needs, and is capable of bringing disparate legacy systems together. Over its almost 25-year history, we have continually added technical capabilities to ensure it is able to adapt for each unique business.

We have utilised Morph to quickly enable a real-time transaction handling solution in which new features can very quickly be written, tested and deployed. This short development life cycle built around the might of Morph means that our clients are able to quickly respond to market needs and out-flank their competition – resulting in a larger share of the market.



Risk calculation engine

Our generic calculations engine allows for custom calculation and rule models. The user-friendly interface for easy model creation and maintainability gives you control over your rule models. The engine offers invaluable benefit to our clients who use the integrated simulator component to rerun risk calculations and compare production results - allowing them to make informed decisions based on potential risk calculation changes.



Biometric capturing

Our biometric capturing platform provides the ability to verify individuals through an identification and verification process that captures and confirms identities across national and international population registers. When used in conjunction with our registration of people and assets border control system, we can leverage cross-governmental synergies and achieve significant business value for government agencies – transforming paper-based processes into electronic functions.



IT diagnostic health assessments

Leveraging our technology specialists' vast experience in system reviewing and other areas of expertise, we conduct thorough evaluations into your IT operations and identify any potential shortcomings in your development capabilities. A report is then presented to senior management where we partner with you to agree on the appropriate actions to be taken.

Some of our assessments include DevOps readiness, IT department strategic direction, digital strategy and business alignment, source code quality, and analysing solution scalability.

Contact us

Our belief in building software that works is embedded in our company ethos. This has defined our culture of delivery over the course of the 30 plus years we've been in the industry. If you're interested in partnering with BBD contact Andre de Witt.