

ASSURING INNOVATIVE

**BBD's software development skillset has helped to enable technical progression in the insurance sector for more than 25 years.**

As a leading custom software development company, BBD has been instrumental in some of the most innovative software transformations to sweep the insurance sector.

From being a partner to one of the first companies in the EU to develop a cloud-based software solution, to redesigning core systems for one of South Africa's fastest growing insurers, we understand what it takes to modernise this key economic sector.

BBD provides not only insightful consulting services for personal, commercial and life assurance product providers but also acts as a technology partner to empower better business through technology.

GLOBAL INSURANCE



## Overview of **BBD in the insurance sector**

Understanding that a blend of simplicity and flexibility often enables the most optimised solutions for personal and commercial products, and life assurance providers, allows us to develop software that meets the requirements of an organisation's core business operations.

For leading insurers both in South Africa and abroad, our Agile teams have redesigned and developed a full line of business, premium collections and broker commission payment systems. Whether it is customised automatic quoting systems or broker administration platforms and case management and workflow systems – we create and implement quality solutions while keeping the economy of scale in check.

BBD's talented teams work alongside clients to ensure deep understanding within each unique environment. This understanding is bolstered by our own specialised industry knowledge and experience.



## Solutions BBD has provided in the **general insurance market**

BBD strives to create truly usable software that enables you to provide your customers with the best possible service.

### **Mobile enterprise applications**

BBD has developed an innovative enterprise application for a leading UK-based insurer. The mobile app mitigates the threat of an open mobile network through the use of client certificates that ensure the existing security and business logic can remain intact, while increasing broker efficiency when they are away from their desktops.

### **Commercial insurance platforms**

The commercial insurance platform BBD built for one of South Africa's fastest-growing general insurers allows for rapid client onboarding, online reporting and helps make compliance easier.

### **Calculations engine**

Our generic calculations engine allows for custom calculation and rule models. With a user-friendly interface for easy model creation and maintainability, the engine gives you control over your rule models. The integrated simulator component allows you to rerun risk calculations and compare production results so that you can make an informed decision on potential risk calculation changes.



## Solutions BBD has provided in the **life assurance market**

Based on your organisation's life assurance and investment product offerings, BBD develops custom platforms and broker portals that decrease application turnaround times and increase efficiency.

### **International broker portals**

Using the latest tech, we have designed, developed and are maintaining an international broker portal for a leading global investment provider. The site provides brokers with a toolset to interact and use all of the investment tools applicable across their international teams. With a continuous integration solution, the site allows for a fast to market turnaround time for new feature builds.

### Desktop applications

We built a desktop application which can be used offline by brokers and financial advisors to create local and international investment and annuity quotes for one of the top assurers in South Africa. The integrated prompts system allows for users to be guided through the necessary updates when next connected to the network.

### Broker applications

BBD's custom-built broker-facing applications assist brokers in managing their clients and providing quotes for prospective investments. The visually rendered fund data and recommendations are based on a customer's specific needs, to help streamline processes.



### Data security and compliance

In this data-centric world, we understand the importance of keeping your client's personal information secure. Our teams receive extensive internal training on South Africa's Protection of Personal Information Act (PoPI), to ensure we can meet all regulatory requirements.

Further abroad, we are skilled at assessing the necessary regulations such as GDPR, and offer detail-driven consulting services to assist you in maintaining data sovereignty and ensuring all compliance needs are met.



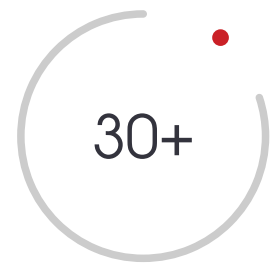
### BBD at a glance



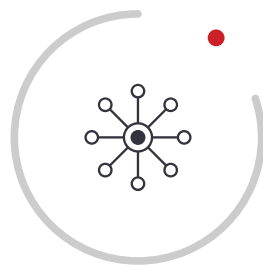
700+ IT professionals



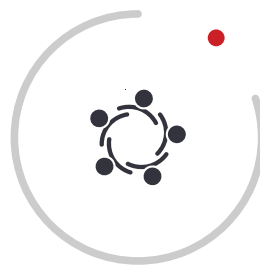
Africa's leading software development company



30+ years of experience



Diverse industry knowledge



Collaborative approach



## About us

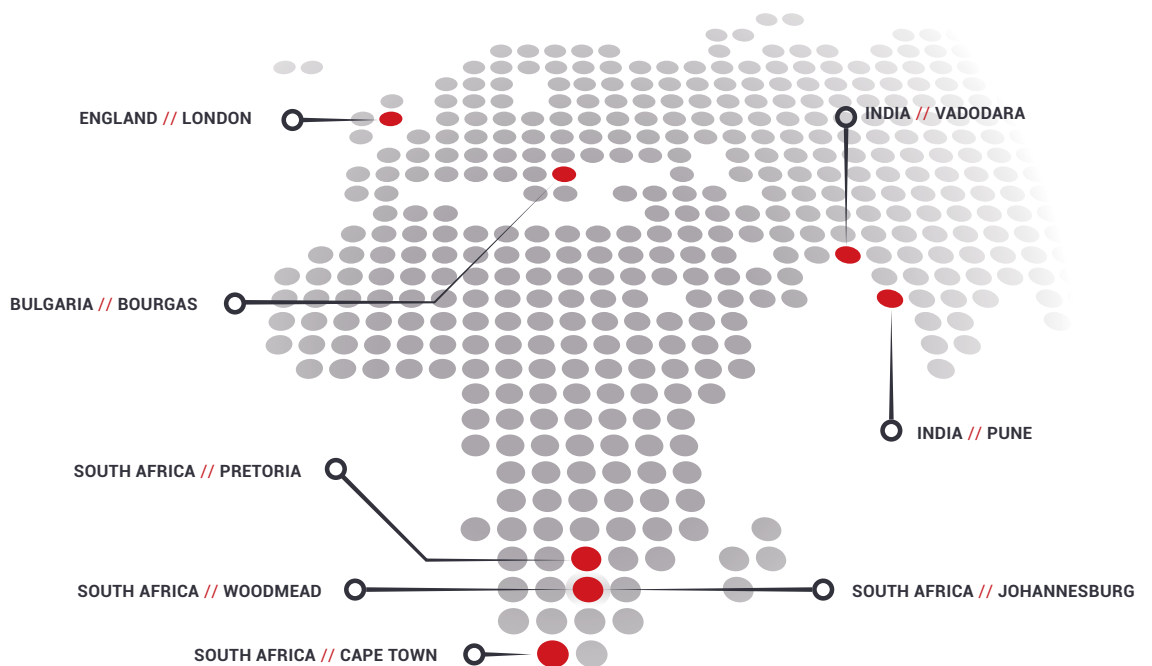
BBD has had a reputation of delivery for more than three decades. Our expertise in the private and public sectors has resulted in a wealth of understanding on how to use technology as an enabler of business transformation and modernisation.

We provide effective business solutions to suit our clients' needs, using a consultative approach and drawing on our people's diverse range of experience and skill.

BBD is a level 2 B-BBEE partner, with a 125% B-BBEE recognition level and is 51% black-owned.



## Our global footprint



## Contact us

If you work in the insurance industry and would like to partner with us to move your business forward, contact Andre de Witt or Peter Scheffel.

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