



Payments Consultancy Services

Redefining Your Payment System

Over 360 billion electronic payments are made worldwide each year, making electronic payment platforms a mission critical part of many businesses – from on-line stores to retailers, mobile network operators and financial institutions.

Altron BMS Payments Consultancy Services is a range of services offered in partnership with Applied Payments in the transactional, card and payments domain.

The rapid advance in technology has brought innovation and fresh thinking to the payments industry and our goal is to help customers gain maximum benefit from both existing infrastructure while introducing new architectures and technology, where appropriate, to enable faster, cheaper and easier innovation.

Company Overview

Why we do what we do

We believe that progress is a consequence of people and business transformation, which is best enabled through the seamless integration of technology.

What we do

We deliver innovation that matters. We make our customer's business outcomes stick by implementing and orchestrating technology and the services needed to manage it across both the front and back-office in an effective, efficient and economical manner.

How we do it

We deploy and integrate best-of-breed technology (hardware and software) from our partner ecosystem in an agile manner, supporting these solutions with locally-executed, highly-flexible, cost-effective, managed services wrappers.

Our more than 1 200 employees operate out of more than 110 service points and 23 manned stocking locations throughout southern Africa. We support in excess of 1 200 000 devices in more than 46 500 locations throughout South Africa and sub-Saharan Africa.



Services & Support

Supporting and enhancing your payment system.

Leveraging our in-depth self service, transactional and payments domain knowledge, we are able to offer a range of services in architectural design, consultancy, software & application development and support:

- Architectural design
- All Interchange/Host ISO-8583 messaging:
 - Base24, MasterCard, Visa, Diners, Amex, UnionPay
 - Finacle, Bancs, Flexcube
- ATM Driving (XFS, 91X, AANDC, Triton)
- POS Driving (CBPR, ISO)
- Credit/Debit Card Management Systems
- Back Office Processing and systems for IPM, and BASEII
- Integrated eSocket.POS Solutions
- Bespoke development services for custom payments gateways
- Level 1, 2 and 3 support services

Successful Projects



ATM Vendor Switch Over

Replacement of the incumbent to a new vendor providing services for the required switch integration, application/download, Recycling functionality and EMV certifications.



Switch Platform Upgrade

Upgrading of the existing switch platform to the latest version covering the development of new functionality, end-to-end testing, EMV certification (Visa) and core banking integration.



Platform Compliance/Support

Onsite support of a Payments Platform focused on end-to-end delivery and management of vendor specified compliance updates and compulsory Card Association Mandates.

Our Partner

Applied Payments (Pty) Ltd was founded in early 2015 (with a branch being established in the USA mid-2016). Their payment experience in the company exceeds 45 years collectively. The majority of payment switches in the market today are based on solid – but dated – technology. Applied Payments believe there are better, more cost-effective solutions and are passionate about making this technology available to our customers.

For more information contact:

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