NET 1 UEPS TECHNOLOGIES INC Form 10-K August 24, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

[X] ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended June 30, 2017

or

[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

to

Commission file number: 000-31203

NET 1 UEPS TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Florida

<u>98-0171860</u>

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification No.)

President Place, 4th Floor, Cnr. Jan Smuts Avenue and Bolton Road Rosebank, Johannesburg 2196, South Africa

(Address of principal executive offices)

Registrant s telephone number, including area code: 27-11-343-2000

Securities registered pursuant to section 12(b) of the Act:

Title of Each Class

Name of Each Exchange on Which Registered

Common Stock, par value \$0.001 per share

NASDAQ Global Select Market

Securities registered pursuant to section 12(g) of the Act:

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. **Yes** [] **No** [X]

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Yes [] No [X]

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filings requirements for the past 90 days.

Yes [X] No []

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes [X] No []

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405) is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. []

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of large accelerated filer, accelerated filer, smaller reporting company, and emerging growth company in Rule 12b-2 of the Exchange Act (Check one):

[]	Large accelerated filer	[X]	Accelerated filer
[]	Non-accelerated filer (Do not check if a smaller reporting company)	[]	Smaller reporting company
[]	Emerging growth company		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Yes [] No [X]

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes [] No [X]

The aggregate market value of the registrant s common stock held by non-affiliates of the registrant as of December 31, 2016 (the last business day of the registrant s most recently completed second fiscal quarter), based upon the closing price of the common stock as reported by The Nasdaq Global Select Market on such date, was \$279,962,886. This calculation does not reflect a determination that persons are affiliates for any other purposes.

As of August 21, 2017, 56,343,902 shares of the registrant s common stock, par value \$0.001 per share were outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Certain portions of the definitive Proxy Statement for our 2017 Annual Meeting of Shareholders are incorporated by reference into Part III of this Form 10-K.

NET 1 UEPS TECHNOLOGIES, INC.

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PART I

FORWARD LOOKING STATEMENTS

In addition to historical information, this Annual Report on Form 10-K contains forward-looking statements that involve risks and uncertainties that could cause our actual results to differ materially from those projected, anticipated or implied in the forward-looking statements. Factors that might cause or contribute to such differences include, but are not limited to, those discussed in Item 1A Risk Factors. In some cases, you can identify forward-looking statements by terminology such as may, should, expects, will, could. would, plans, intends, anticipates, predicts, potential or continue or the negative of such terms and other comparable terminology. You should not place undue reliance on these forward-looking statements, which reflect our opinions only as of the date of this Annual Report. We undertake no obligation to release publicly any revisions to the forward-looking statements after the date of this Annual Report. You should carefully review the risk factors described in other documents we file from time to time with the Securities and Exchange Commission, including the Quarterly Reports on Form 10-Q to be filed by us during our 2018 fiscal year, which runs from July 1, 2017 to June 30, 2018.

ITEM 1. BUSINESS Overview

We are a leading provider of payment solutions, transaction processing services and financial technology across multiple industries and in a number of emerging and developed economies.

We have developed and market a comprehensive transaction processing solution that encompasses our smart card-based alternative payment system for the unbanked and under-banked populations of developing economies and for mobile transaction channels. Our market-leading system can enable the billions of people globally who generally have limited or no access to a bank account to enter affordably into electronic transactions with each other, government agencies, employers, merchants and other financial service providers. Our universal electronic payment system, or UEPS, and UEPS/EMV derivative discussed below, uses biometrically secure smart cards that operate in real-time but offline, unlike traditional payment systems offered by major banking institutions that require immediate access through a communications network to a centralized computer. This offline capability means that users of our system can conduct transactions at any time with other card holders in even the most remote areas so long as a smart card reader, which is often portable and battery powered, is available. Our off-line systems also offer the highest level of availability and affordability by removing any elements that are costly and are prone to outages. Our latest version of the UEPS technology has been certified by the EuroPay, MasterCard and Visa global standard, or EMV, which facilitates our traditionally proprietary UEPS system to interoperate with the global EMV standard and allows card holders to transact at any EMV-enabled point of sale terminal or automated teller machine, ATM. The UEPS/EMV technology has been deployed on an extensive scale in South Africa through the issuance of MasterCard-branded UEPS/EMV cards to our social welfare grant customers. In addition to effecting purchases, cash-backs and any form of payment, our system can be used for banking, healthcare management, international money transfers, voting and identification.

We also provide secure financial technology solutions and services, by offering transaction processing, financial and clinical risk management solutions to various industries. We have extensive expertise in secure online transaction processing, cryptography, mobile telephony, integrated circuit card (chip/smart card) technologies, and the design and provision of financial and value-added services to our cardholder base.

Our technology is widely used in South Africa today, where we distribute pension and welfare payments, using our biometrically enabled UEPS/EMV technology, to over ten million recipient cardholders across the entire country, process debit and credit card payment transactions on behalf of a wide range of retailers through our EasyPay system, process value-added services such as bill payments and prepaid airtime and electricity for the major bill issuers and local councils in South Africa, and provide mobile telephone top-up transactions for all of the South African mobile

carriers. We are the largest provider of third-party and associated payroll payments in South Africa through our FIHRST service. We provide financial inclusion services such as microloans, insurance, mobile transacting and prepaid utilities to our cardholder base.

In addition, through KSNET, we are one of the top three value-added network, or VAN, processors in South Korea, and we offer card processing, payment gateway and banking value-added services in that country. We have expanded our card issuing and acquiring capabilities through the acquisition of Transact24 in Hong Kong. Our Masterpayment subsidiary in Germany provides value added payment services and working capital finance to online retailers across Europe. Our XeoHealth service provides funders and providers of healthcare in United States with an on-line real-time management system for healthcare transactions.

Our Net1 Solutions business unit is responsible for the worldwide technical development and commercialization of our array of web and mobile applications and payment technologies, such as Mobile Virtual Card, or MVC, Chip and GSM licensing and Virtual Top Up, or VTU, and has deployed solutions in many countries, including South Africa, the United Kingdom, Namibia, Nigeria, Malawi, Cameroon, the Philippines, India and Colombia.

All references to the Company, we, us, or our are references to Net 1 UEPS Technologies, Inc. and its consolidation subsidiaries, collectively, and all references to Net 1 ueps Technologies, Inc. only, except as otherwise indicated or where the context indicates otherwise.

Market Opportunity

Services for the under-banked: According to the latest World Bank s Global Findex Database, 62% of adults worldwide have a bank account. As a result, two billion adults around the world remain entirely excluded from the financial system. This situation arises when banking fees are either too high relative to an individual s income, a bank account provides little or no meaningful benefit or there is insufficient infrastructure to provide financial services economically in the individual s geographic location. We refer to these people as the unbanked and the under-banked. These individuals typically receive wages, welfare benefits, money transfers or loans in the form of cash, and conduct commercial transactions, including the purchase of food and clothing, in cash.

The use of cash, however, presents significant risks. In the case of recipient cardholders, they generally have no secure way of protecting their cash other than by converting it immediately into goods, carrying it with them or hiding it. In cases where an individual has access to a bank account, the typical deposit, withdrawal and account fees meaningfully reduce the money available to meet basic needs. For government agencies and employers, using cash to pay welfare benefits or wages results in significant expense due to the logistics of obtaining that cash, moving it to distribution points and protecting it from theft.

Our target under-banked customer base in most emerging economies, and particularly in sub-Saharan Africa, has limited access to formal financial services and therefore relies heavily on the unregulated informal sector for such services. By leveraging our smart card and mobile technologies, we are able to offer affordable, secure and reliable financial services such as transacting accounts, loans and insurance products to these consumers and alleviate some of the challenges they face in dealing with the informal sector.

With over 30 million cards issued in more than ten developing countries around the world, our track record and scale uniquely positions us to continue further geographical penetration of our technology in additional emerging countries.

Online transaction processing services: The continued global growth of retail credit and debit card transactions is reflected in the May 2017 Nilson Report, according to which worldwide annual general purpose card dollar volume increased 6.4% to \$26 trillion in 2016, while transaction volume increased by 13.3% to 257 billion transactions and cards issued increased by 9.4% to 11.15 billion cards during the same period. General purpose cards include the major card network brands such as MasterCard, Visa, UnionPay and American Express. In South Africa, we operate the largest bank-independent transaction processing service through EasyPay, where we have developed a suite of value-added services such as bill payment, airtime top-up, gift card, money transfer and prepaid utility purchases that we offer as a complete solution to merchants and retailers. In South Korea, through KSNET, we are one of the top three VAN processors, and we provide card processing, banking value-added services and payment gateway functionality to more than 237,000 retailers. Transact24 and Masterpayment are established, growing processors with experienced management teams which offer a variety of value-added online transaction processing services. Our expertise in on-line transaction processing and value-added services provides us with the opportunity to participate globally in this rapidly growing market segment.

Mobile payments: The rapid growth of online commerce and the emergence of mobile devices as the preferred access channel for transacting online has created a global opportunity for the provision of secure payment services to online

retailers and service providers. Our Net1 Solutions business unit is focused on providing secure payment solutions for all card-not-present transactions through the application of our MVC and other proprietary solutions.

Despite lacking access to formal financial services, large proportions of the under-banked customer segment own and utilize mobile phones. The World Bank s research has confirmed the rising popularity of using mobile phones to transfer money and for banking that often does not require setting up an account at a brick-and-mortar bank. The World Bank has stated that mobile banking, which allows account holders to pay bills, make deposits or conduct other transactions via text messaging, has rapidly expanded in Sub-Saharan Africa, where traditional banking has been hampered by transportation and other infrastructure problems. A World Bank report states that 1% of adults globally use a mobile money account and nothing else, while in Sub-Saharan Africa 12% of adults (64 million adults) have mobile money accounts (compared to just 2% worldwide) and 45% of these people only have a mobile money account.

Mobile phones are therefore increasingly viewed as a channel through which this underserved population can gain access to formal financial and other services. Today, most mobile payment solutions offered by various participants in the industry largely provide access to information and basic services, such as allowing consumers to check account balances or transfer funds between existing accounts with the financial institution, but they offer limited functionality and ability to use the mobile device as an actual payments and banking instrument. Our UEPS and MVC solutions are enabled to run on the SIM cards in or as applications on mobile phones and provide our users with secure payment and banking functionality.

Healthcare: Given the lack of broad-based healthcare services in many emerging economies, governments are increasingly focused on driving initiatives to provide affordable and accessible healthcare services to their populations. Similarly, countries such as the United States are embarking on expansive overhauls of their existing healthcare systems.

Through our XeoHealth service we utilize our real-time rules engine and claims processing technology to offer governments, funders and providers of healthcare a comprehensive solution that offers a completely automated healthcare rules adjudication and payment system, reducing both cost and time.

Our Core Proprietary Technologies

UEPS and UEPS/EMV

We developed our core UEPS technology to enable the affordable delivery of financial products and services to the world s unbanked and under-banked populations. Our native UEPS technology is designed to provide the secure delivery of these products and services in the most under-developed or rural environments, even in those that have little or no communications infrastructure. Unlike a traditional credit or debit card where the operation of the account occurs on a centralized computer, each of our smart cards effectively operates as an individual bank account for all types of transactions. All transactions that take place through our system occur between two smart cards at the point of service, or POS, as all of the relevant information necessary to perform and record transactions reside on the smart cards.

The transfer of money or other information can take place without any communication with a centralized computer since all validation, creation of audit records, encryption, decryption and authorization take place on, or are generated between, the smart cards themselves. Importantly, the cards are protected through the use of biometric fingerprint identification, which is designed to ensure the security of funds and card holder information and is more secure than traditional PIN identification. Transactions are generally settled by merchants and other commercial participants in the system by sending transaction data to a mainframe computer on a batch basis. Settlements can be performed online or offline. The mainframe computer provides a central database of transactions, creating a complete audit trail that enables us to replace lost smart cards while preserving the notional account balance, and to identify fraud.

Our UEPS technology includes functionality that allows the following:

Transparent and automatic recovery of transactions;

Transaction cancellation;

Refunds;

Multiple audit trails;

Offline loading and spending;

Biometric identification;

Continuous debit;

Multiple wallets;

Morphing of other common payment systems, such as EMV;

Automatic credit;

Automatic debit;

Interest calculations; and

Milking / batching of large transaction volumes in an off-line environment.

Our UEPS technology incorporates the software, smart cards, payment terminals, back-end processing infrastructure, biometric systems and transaction security to provide a complete payment and transaction processing solution.

Within industry verticals, our UEPS technology is applied to electronic commerce transactions in the fields of social security, wage distribution, banking, medical and patient management, money transfers, voting and identification systems. Market sectors include government and non-government organizations, or NGOs, healthcare, telecoms, financial institutions, retailers, petroleum distributors and utilities.

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Our latest version of the UEPS technology is interoperable with the global EMV standard, allowing the cards to be used wherever EMV cards are accepted, while also providing all the additional functionality offered by UEPS. This UEPS/EMV functionality is especially relevant in areas where there is an established payment system and provides flexibility to our customers to be serviced at any POS, including point of sale devices and ATMs. Our UEPS/EMV solution therefore expands our addressable market to include developed economies with established payment networks. The UEPS/EMV technology removes the hurdle, often perceived in developed economies, of operating a proprietary or closed-loop system by providing a truly inter-operable payment solution.

Mobile Virtual Card

We developed MVC, an innovative mobile phone-based payment solution that enables secure purchases with no disruption to existing merchant infrastructures and provides significant incentives for all stakeholders.

MVC utilizes existing and traditional payment methods but enhances them by replacing or tokenizing plastic card data with one-time-use virtual card data, hence eliminating the risk of theft, phishing, skimming, spoofing, etc. The virtual card data replaces, digit-for-digit, the credit (or debit) card number, the expiration date and the card verification value with only the issuer bank identification number (first 6-digit) remaining constant.

MVC uses the mobile phone to generate virtual cards offline. The mobile phone is the most available, cost-effective, secure and portable platform for generating virtual cards for remote payments (online purchasing, money transfers, phone and catalogue orders).

Following a simple registration process, the virtual card application is activated over-the-air, enabling the phone to generate virtual card numbers completely off-line. MVCs are used like traditional plastic credit or debit cards, except that as soon as the transaction is authorized, the generated card number expires once the preset monetary amount has been utilized or after completion of the specific transaction that it was generated for. While MVC has been focused primarily on card-not-present transactions for internet payments in our initial deployments, we are constantly expanding the applicability of the software to incorporate new trends such as presentation through near field communication, or NFC, or Quick Response, or QR, Codes.

Consumers can easily generate a new card on their mobile phone to shop on the internet or to place a catalogue or telephone order. MVCs are completely secure and can also be sent in a single click to family, friends, and service providers. Once the authorization request reaches the issuing bank processor, our servers decrypt the virtual card data, authenticate the consumer and pass the transaction request to the card issuer for authorization. MVC can be offered as a prepaid solution or directly linked to a subscriber s credit or debit card or other funding account. Subscribers can load prepaid virtual accounts with cash at participating locations, or electronically via their bank accounts, direct deposit or other electronic wallets.

The benefits of MVC include, for:

Card issuers increased transactional revenues from existing accounts, driving more transactional revenues and elimination of fraudulent card use.

Mobile network operators revenues from payments, reduced churn and opportunities for powerful co-branding schemes.

Consumers convenience, peace of mind, ease of use and rewards.

Merchants elimination of charge-backs and fraud at no extra cost.

Our Strategy

We intend to provide the leading transacting system for the billions of unbanked and under-banked people in the world to engage in electronic transactions, to be the provider of choice for secure mobile payment and other card-not-present transactions and to provide our transaction processing, value-added services processing and

healthcare processing services globally. To achieve these goals, we are pursuing the following strategies:

Build on our significant and established infrastructures We control significant components of the payment infrastructure in South Africa, South Korea, Botswana and Namibia and we believe that we are well-positioned to leverage our existing asset base to continue to gain market share and build upon the critical mass that we have developed.

For example, in South Africa, we are one of the leading independent transaction processors, the national provider of social welfare payment distribution services to the country s large unbanked and under-banked population, the largest third-party processor of retail merchant transactions and the leading processor of third-party payroll payments. We believe that our large cardholder base, specialized technology and payment infrastructure, together with our strong business relationships, position us at the epicenter of commerce in the country. Through our national distribution platform and relationships with a number of leading companies across multiple industries, we believe that we can provide many of the services consumed by our cardholders who would normally not have access to these services or would otherwise have to rely on the informal sector. We have already introduced several services to our cardholder and merchant base, such as low cost, high functionality bank accounts, microloans, life insurance, bill payment, prepaid mobile top-up and prepaid utility services. We have a network of mobile ATMs to provide services to our cardholders, and we have established a national fixed ATM and POS network. We aim to increase the adoption of our existing services by expanding our cardholder base and our transacting network, and we aim to increase our service offerings by developing new products and distribution networks and by forging partnerships with industry participants who share our vision and can accelerate the implementation of our business plan. Our core focus remains the development and provision of our technological expertise. We have established significant operational assets to ensure the rapid deployment of our technology. As these deployments mature, we may share or dispose of these operational assets if we believe this will result in higher efficiencies and synergistic benefits where we are able to provide technology to an expanded base of clients and operations.

Our latest product, EasyPay Everywhere, provides our target market with an affordable all-inclusive transactional bank account with access to financially inclusive services such as microloans, life insurance, remittances, value added services such as prepaid utilities and bill payments through their mobile phones and our national network of ATMs and POS devices.

We plan to follow a similar approach in the other markets where we have an established infrastructure, taking into account the specific requirements of the local legislation, the composition of the local payment system and the specific components that we own or control. In markets where we do not have an established infrastructure, we intended to collaborate with local partners to provide a similar end-to-end solution.

Leveraging our new payment technologies to gain access to developed and developing economies While our business has traditionally focused on marketing products and services to the world sunbanked and under-banked population, we have developed and acquired proprietary technology, with a specific focus on mobile payments, that is particularly relevant to developed economies as well. Our MVC application for mobile telephones, for example, is designed to eliminate fraud associated with card-not-present credit card transactions effected by telephone or over the internet and are prevalent in developed economies such as the United States. We believe that mobile payments, mobile wallets and the related applications should be a critical component of a payment processor s future strategy and we have dedicated a significant portion of our research and development and business development resources to ensure that we remain at the forefront of this rapidly evolving technological space. While some of our mobile solutions are more relevant in developed markets such as the United States and Europe, we are targeting our mobile payment solutions at developing economies, where mobile transacting is seen as the best solution to rapidly leapfrog the antiquated payment solutions typically available in these countries at minimal cost. We plan to expand our market share in the mobile solutions and card-not-present processing markets by pursuing partnerships or supply relationships with online merchants, virtual card issuers, payment services processors, mobile remittance providers and other online service providers.

Pursue strategic acquisition opportunities or partnerships to gain access to new markets or complementary product We will continue to pursue acquisition opportunities and partnerships that provide us with an entry point for our existing products into a new market, or provide us with technologies or solutions complementary to our current offerings. Our recent investment in MobiKwik, an Indian mobile wallet provider, for example, provides us with access to the large Indian mobile transacting and e-commerce market. Our acquisitions of Transact24 Limited, Masterpayment and our proposed investment in Bank Frick provide us with access to the leading global card issuers, acquirers and processors such as Visa, Mastercard, China UnionPay, Alipay, SWIFT and SEPA and enable us to

provide small and medium e-commerce enterprises with a complete service offering, including bank accounts, card issuing and acquiring, processing and value-added products such as working capital financing. In addition, we expect to leverage our relationship with the International Finance Corporation, or IFC to pursue strategic and synergistic acquisition opportunities and partnerships in developing markets.

Our Business Units

Our company is organized into the following business units:

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Net1 Solutions

Our Net1 Solutions business unit is managed from Johannesburg, South Africa with business development support branches in the United Kingdom and India. This business unit is responsible for the technical development and commercialization of our array of web and mobile applications and payment technologies.

Net1 Solutions offers an array of products and services that cater for the needs of the global market and comprises of the following key business lines:

MVC & Verification Our internationally patented MVC technology is a market leading innovation which addresses the needs of the modern mobile payment market. It is the easiest, most secure and most convenient way to pay for goods and services online directly from a mobile phone. Our MVC technology provides a completely secure, off-line payment solution for card-not-present transactions, such as payments made for internet purchases. The MVC technology runs as an application on any mobile phone and utilizes our patented cryptographic card generator to secure and tokenize any payment transaction. The advent of new technologies such as NFC or QR Codes also enables the utilization of our MVC technology for card present payments.

Third Party Payments Through FIHRST we are the largest provider of third party and payroll associated payments in South Africa, servicing over 2,050 employee groups that represent approximately 650,000 employees. Our market leading position is due to our ability to move informed money (the movement of money and its corresponding data to third party organizations). This allows us to provide one of the most comprehensive suites of financial services, ranging from garnishee orders to payment modules and collections. We also offer the PayPlus service, providing employees with access to prepaid airtime, electricity and other value added services, or VAS.

Prepaid Vending Our Prepaid Vending business line handles multichannel distribution of electronic products and services aimed at a variety of markets. Across Africa and abroad, our VTU solutions create a separate revenue stream for Mobile Network Operators, or MNOs, and other clients. The stability and scalability of our VTU offerings enables our customers to facilitate more than 100 million monthly transactions.

MNOs Solutions We provide specialized solutions for MNOs that boost average revenue per user, increase subscriber activity, and collect valuable profiling data. Our solutions range from Advance Airtime and Mobile Wallet technology to SMS Mega Promotions, tailor-made for each MNO with a focus to maximize subscriber activity, brand perception and profitability.

Chip & SIM Through our partnerships with MNOs as well as card and semiconductor manufacturers, we provide a strong lineup of feature rich chip and SIM solutions. All of these offerings include our wide range of GSM Masks and custom software that enables mobile telephony, transactions and on-chip VAS. We support the above chip and SIM developments with dedicated chip-card based commerce frameworks. These incorporate POS, terminal and interbank transaction switching and clearance aimed at national government, petroleum and retail industries.

Custom Development The Custom Development business line produces solutions that span across Web, Mobile, Server, POS and Desktop environments. These solutions have been developed by addressing the needs of various industries and now form an integral pillar of our product and service portfolio. We develop both client-facing and background services, with coverage on every relevant platform including Mobile (Android, iOS, Windows Phone 8 and J2ME) and Web (with full cross-browser compatibility). Cryptography Our Cryptography business line focuses on security-orientated products which include our range of PIN encryption devices, card acceptance modules and Hardware Security Modules. These focus on financial, retail, telecommunications, utilities and petroleum sectors. In order to constantly enhance and improve our product offerings, special attention is placed on the development of security initiatives including Triple Data Encryption Algorithm, also known as TDES, EMV and Payment Card Industry, or PCI. We are a member of the STS Association, actively participating in developing new and improved standards that address the needs of the modern cryptographic market.

This business unit has been allocated to our South African processing, International transaction processing, and Financial inclusion and applied technologies reporting segments.

KSNET

Our KSNET business unit is based in Seoul, South Korea, and is a national payment solutions provider. KSNET has one of the broadest product offerings in the South Korean payment solutions market, a base of approximately 237,000 merchants and an extensive direct and indirect sales network. KSNET s core operations comprise three project offerings, namely card VAN, payment gateway, or PG, and banking VAN. KSNET is able to realize significant synergies across these core operations because it is the only payment solutions provider that offers all three of these offerings in South Korea. Over 90% of KSNET s revenue comes from the provision of payment processing services to merchants and card issuers through its card VAN.

KSNET s core product offerings are described in more detail below:

Card VAN KSNET s card VAN offering manages credit and other non-cash alternative payment mechanisms for retail transaction processing for a wide range of merchants and every credit card issuer in South Korea. Non-cash alternative payment mechanisms for which KSNET provides processing services include all credit and debit cards and e-currency (K-cash and TMoney). KSNET also records cash transactions for the South Korean National Tax Service in the form of cash receipts.

PG KSNET offers PG services to the rapidly growing number of merchants that are moving online in South Korea. PG provides these merchants with a host of alternative payment solutions including the ability to accept credit and debit cards, gift and other prepaid cards, and bank account transfers. PG also provides virtual account capabilities. PG offers us an attractive growth opportunity as e-commerce transactions represent a growing component of payments, driven by increased wire-line and wireless broadband penetration, merchants moving online, and the enhanced security of online transactions driving consumer acceptance. We believe that KSNET can become the leading provider in the PG industry by leveraging its existing merchant base and entering into new markets earlier than competitors.

Banking VAN KSNET s banking VAN operations currently include account transaction processing services, payment and collections to banks, corporate firms, governmental bodies, and educational institutions. We distinguish card VAN from banking VAN because in the South Korean VAN market, banking VAN is recognized as a distinct service from card VAN. We are the only card VAN provider that also provides banking VAN services. Because the banking VAN business industry is at a nascent stage, the market is relatively small.

This business unit has been allocated to our International transaction processing reporting segment.

Masterpayment

Our Masterpayment business unit is based in Munich, Germany, and is a specialist payment services processor. Masterpayment provides payment and acquiring services for all major European debit and credit cards; and invoicing for online retail, digital goods and content. Masterpayment currently has a client portfolio of approximately 1,000 registered merchants.

In collaboration with Bank Frick & Co. AG, or Bank Frick, a Liechtenstein-based bank, Masterpayment provides its e-commerce merchants with working capital optimization by providing a flexible form of financing, which employs a trading transaction instead of traditional bank credit. Masterpayment s Finetrading product enables the seamless financing of a merchant s inventory orders, resulting in accelerated payment settlement and the elimination of the requirement for a merchant to maintain rolling reserves or cash advances.

This business unit has been allocated to our International transaction processing reporting segment.

Transact24

Our Transact24 business unit is based in Hong Kong, China, and is a payment services provider.

Transact24 s primary business activities include:

Chinese debit card acquiring Transact24 has processing relationships with China UnionPay, Alipay and five other Chinese gateways;

Credit card acquiring Transact24 has acquiring relationships with banks and processing institutions in the United Kingdom, Germany, Australia and Mauritius and has Payment Intermediary Services Licenses in Mauritius and an Electronic Money Institution License in the United Kingdom. Transact24 also offers a white-labeled credit card acquiring gateway to entities who wish to outsource the technical integration and operations of their acquiring gateways;

Automated clearing house, or ACH processing Transact24 provides ACH processing for Tribal and State-licensed lenders in the U.S.; and

Prepaid card issuing and processing Transact24 issues U.S. dollar-denominated Visa prepaid cards and Hong Kong dollar-denominated China UnionPay prepaid cards.

This business unit has been allocated to our International transaction processing reporting segment.

Cash Paymaster Services

Our CPS business unit is based in Johannesburg, South Africa, and deploys our UEPS/EMV Social Grant Distribution technology to distribute social welfare grants on a monthly basis to over ten million recipient cardholders in South Africa. These social welfare grants are distributed on behalf of the South African Social Security Agency, or SASSA. During our 2017, 2016 and 2015 fiscal years, we derived approximately 22%, 21%, and 24% of our revenues respectively, from CPS social welfare grant distribution business.

CPS provides a secure and affordable transacting channel between social welfare grant recipient cardholders, beneficiaries, SASSA and formal businesses. CPS enrolls social welfare grant recipient cardholders and, as appropriate, the respective beneficiaries by issuing the recipient cardholder with a UEPS/EMV smart card that digitally stores their biometric fingerprint templates on the card, enabling them to access their social welfare grants securely at any time or place and providing them with a fully-fledged bank account.

The smart card is issued to the recipient cardholder on site and utilizes optical fingerprint sensor technology to identify and verify a recipient cardholder. The recipient cardholder simply inserts a smart card into the POS device and is prompted to present his fingerprint. If the fingerprint matches the one stored on the smart card, the smart card is loaded with the value created for that particular smart card and the card holder has access to all the UEPS/EMV functionality, including cash withdrawals, retail purchases and, upon application, financial inclusion services.

Our UEPS/EMV Social Grant Distribution technology provides numerous benefits to government agencies, recipient cardholders and beneficiaries. The system offers government a reliable service at a reasonable price. For recipient cardholders and, as appropriate, the beneficiaries, our smart card offers financial inclusion, convenience, security, affordability, flexibility and accessibility. They can avoid long waiting lines at payment locations and do not have to get to payment locations on scheduled payment dates to receive cash. They do not lose money if they lose their smart cards, since a lost smart card is replaceable and the biometric fingerprint or voice identification technology helps prevent fraud. Their personal security risks are reduced since they do not have to safeguard their cash. Recipient cardholders have access to affordable financial services, can save money on their smart cards and can perform money transfers to friends and relatives living in other provinces. Finally, recipient cardholders pay no transaction fees when they use our CPS infrastructure to load their smart cards, perform balance inquiries, purchase goods or effect monthly debit orders. For us, the system allows us to reduce our operating costs by reducing the amount of cash we have to transport.

This business unit has been allocated to our South African transaction processing and Financial inclusion and applied technologies reporting segments.

EasyPay

Our EasyPay business unit operates the largest bank-independent financial switch in South Africa and is based in Cape Town, South Africa. EasyPay focuses on the provision of high-volume, secure and convenient payment, prepayment and value-added services to the South African market. EasyPay s infrastructure connects into all major South African banks and switches both debit and credit card EFT transactions for some of South Africa s leading retailers and petroleum companies. It is a South African Reserve Bank, or SARB, approved third-party payment processor. In addition to its core transaction processing and switching operations, EasyPay provides a complete end-to-end reconciliation and settlement service to its customers. This service includes dynamic reconciliation as well as easy-to-use report and screen-query tools for down-to-store-level, management and control purposes.

The EasyPay suite of services includes:

EFT EasyPay switches credit, debit and fleet card transactions for leading South African retailers and petroleum companies.

EasyPay bill payment EasyPay offers consumers a point-of-sale bill payment service which is integrated into a large number of national retailers, the internet, self service kiosks and mobile handsets. EasyPay processes monthly account payment transactions for a number of bill issuers including major local authorities, telephone companies, utilities, medical service providers, traffic departments, mail order companies, banks and insurance companies.

EasyPay prepaid electricity EasyPay enables local utility companies such as Eskom Holdings Limited and a growing number of local authorities on a national basis to sell prepaid electricity to their customers.

Prepaid airtime EasyPay vends airtime at retail POS terminals for all the South African mobile telephone network operators.

Electronic gift voucher EasyPay supports the electronic generation, issuance and redemption of paper or card-based gift vouchers.

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EasyPay licenses EasyPay enables the issuance of new South African Broadcasting Corporation, or SABC, television licenses and the capturing of existing license details within retail environments via a web-based user interface.

Third party switching and processing support EasyPay switches transactions from retail POS systems to the relevant back-end systems.

Hosting services EasyPay s infrastructure supports the hosting of payment or back-up servers and applications on behalf of third parties, including utility companies.

EasyPay Kiosk We have developed a biometrically enabled self service kiosk that allows our customers to access all the value-added services provided by EasyPay and to create and load their EasyPay virtual wallets with value.

EasyPay Web and Mobile This service enables EasyPay customers to access all the value-added services provided by EasyPay, such as bill payments and the purchase of prepaid airtime and utilities through a secure website that may be accessed through personal computers or through mobile handsets.

EasyPay provides 24x7 monitoring and support services, reconciliation, automated clearing bureau settlement, reporting, full disaster recovery and redundancy services.

This business unit has been allocated to our South African transaction processing reporting segment.

Financial Services

We have developed a suite of financial services that is offered to customers utilizing our payment solutions. We are able to provide our UEPS/EMV cardholders with competitive transacting accounts, microfinance, life insurance and money transfer products based on our understanding of their risk profiles, demographics and lifestyle requirements. Our financial services offerings are designed on the principles of simplicity and cost-efficiency as they bring financial inclusion to our millions of cardholders who were previously unable to access any formal financial services. Our latest product, EasyPay Everywhere, provides our target market with an affordable all-inclusive transactional bank account with unfettered access to financial services such as microloans, life insurance, remittances, value added services such as prepaid utilities and bill payments through their mobile phones and our national network of ATMs and POS devices.

Our largest financial services offering is the provision of short-term microloans to our South African UEPS/EMV cardholders, where we provide the loans using our surplus cash reserves and earn revenue from the service fees charged on these loans. We believe our loans are the most affordable form of credit available to our target market as, unlike our competitors, we do not charge interest, initiation fees or credit life insurance premiums on our loans. Our Smart Life business unit owns a life insurance license and offers our customer base affordable insurance products applicable to this market segment, focusing on group life and funeral insurance policies.

This business unit has been allocated to our Financial inclusion and applied technologies reporting segment.

Applied Technology

Our Applied Technology business unit is managed from Johannesburg, South Africa, and is responsible for the deployment of our South African ATM and POS network and the sale of biometric and POS solutions to various South African banks, retailers and financial services providers.

Our ATM network is fully EMV-compliant and integrated into the South African national payment system. We deploy our ATMs in areas where our UEPS/EMV cardholders have limited access to the national payment system, or where the cost of accessing the national payment system through other service providers is prohibitive for our cardholders.

This business unit has been allocated to our South African transaction processing and Financial inclusion and applied technologies reporting segments.

XeoHealth

Our XeoHealth business unit operates in the U.S. from Frederick, Maryland, and offers our XeoRules real time adjudication, or RTS, solutions for the end-to-end electronic processing of medical claims information in the United States. XeoHealth has won a number of projects in the United States either as the primary contractor for the provision of our RTS solution to customers, or as a sub-contractor to parties contracted to provide an adjudication solution.

This business unit has been allocated to our International transaction processing reporting segment.

Corporate

The Corporate unit provides global support services to our business units, joint ventures and investments for the following activities:

Group executive Responsible for the overall company management, defining our global strategy, investor relations and corporate finance activities.

Finance and administration Provides company-wide support in the areas of accounting, treasury, human resources, administration, legal, secretarial, taxation, compliance and internal audit.

Group information technology Defines our overall IT strategy and the overall systems architecture and is responsible for the identification and management of the group s research and development activities.

Joint ventures and investments unit Provides governance support to our joint ventures and assists with the evaluation of new investment opportunities.

Competition

In addition to competition that our UEPS system faces from the use of cash, checks, credit and debit cards, existing payment systems and the providers of financial services, there are a number of other products that use smart card technology in connection with a funds transfer system. While it is impossible for us to estimate the total number of competitors in the global payments marketplace, we believe that the most competitive product in this marketplace is EMV, a system that is promoted by most of the major card companies such as Visa, MasterCard, JCB and American Express. The competitive advantage of our UEPS offering is that our technology can operate real-time, but in an off-line environment, using biometric identification instead of the standard PIN methodology employed by our competitors. We have enhanced our competitive advantage through the development of our latest version of the UEPS technology that has been certified by EMV, which facilitates our traditionally proprietary UEPS system to interoperate with the global EMV standard and allows card holders to transact at any EMV-enabled point of sale terminal or ATM. The UEPS/EMV technology has been deployed on an extensive scale in South Africa through the issuance of MasterCard-branded UEPS/EMV cards to our social welfare grant recipient cardholders. We estimate that we process less than 1% of all global payment transactions in the international marketplace.

In South Africa, and specifically in the payment of salaries and wages and our affordable EasyPay Everywhere transactional account and our financial services offering, our competitors include the local banks, insurance companies, micro-lenders and other transaction processors. The South African banks and the South African Post Office, or SAPO, also offer low cost bank accounts that enable account holders to receive their salaries, wages or social grants through the formal banking payment networks.

The payment of social welfare grants in South Africa has historically been determined through a highly competitive tender process managed by SASSA. The participants in SASSA s tender processes have historically included the local banks, other payment processors, SAPO and mobile operators. Our current SASSA contract expires at the end of March 2018 and SASSA has indicated that it intends to internalize all material aspects related to grant payment and administration in collaboration with SAPO.

EasyPay s competitors include BankservAfrica, UCS, eCentric and Transaction Junction. BankservAfrica is the largest transaction processor in South Africa which processes all transactions on behalf of the South African banks and processes more than 2,5 billion transactions valued at trillions of ZAR per annum.

In the South African ATM network market, we compete against the South African banks, ATM Solutions and Spark ATM Systems, who collectively have a market share in excess of 90%.

We have identified 13 major card VAN companies in South Korea, of which KSNET is one of the three largest. The other two large VAN companies are NICE Information & Telecommunication Inc. and Korea Information & Communications Company, Inc. Entities operating in the VAN industry in South Korea compete on pricing and

customer service.

In addition to our traditional competitors, we expect that we will increasingly compete with a number of emerging entities in the mobile payments industry. While the industry is still rapidly evolving, a number of entities are establishing their presence in this space. Specifically identified entities include traditional payment networks such as Visa, MasterCard and American Express; commercial banks such as Barclays and Citigroup; established technology companies such as Apple, Google, Samsung and PayPal; mobile operators such as AT&T, Verizon, Vodafone, MTN and Bharti Airtel; as well as companies specifically focused on mobile payments such as M-Pesa and Square.

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Research and Development

During fiscal 2017, 2016 and 2015, we incurred research and development expenditures of \$2.0 million, \$2.3 million and \$2.4 million, respectively. These expenditures consist primarily of the salaries of our software engineers and developers. Our research and development activities relate primarily to the continual revision and improvement of our core UEPS and UEPS/EMV software and its functionality as well as the design and development of our MVC concept and mobile payment applications. For example, we continually improve our security protocols and algorithms as well as develop new UEPS features that we believe will enhance the attractiveness of our product and service offerings. Our research and development efforts also focus on taking advantage of improvements in hardware platforms that are not proprietary to us but form part of our system.

Intellectual Property

Our success depends in part on our ability to develop, maintain and protect our intellectual property. We rely on a combination of patents, copyrights, trademarks and trade secret laws, as well as non-disclosure agreements to protect our intellectual property. We seek to protect new intellectual property developed by us by filing new patents worldwide. We hold a number of trademarks in various countries.

Financial Information about Geographical Areas and Operating Segments

Note 23 to our consolidated financial statements included in this annual report contains detailed financial information about our operating segments for fiscal 2017, 2016 and 2015. Revenues based on the geographic location from which the sale originated and geographic location where long-lived assets are held for the years ended June 30, are presented in the table below:

		Revenue			Long-lived assets	
	2017 \$ 000	2016 \$ 000	2015 \$ 000	2017 \$ 000	2016 \$ 000	2015 \$ 000
South Africa	434,124	422,022	461,425	74,370	69,213	72,467
South Korea	153,403	158,609	160,853	192,473	221,459	230,109
Rest of world	22,539	10,118	3,701	77,723	49,105	20,058
Total	610,066	590,749	625,979	344,566	339,777	322,634

Employees

Our number of employees allocated on a segmental basis as of the years ended June 30, are presented in the table below:

	I	Number of employees	
	2017	2016	2015
	226	0.44	0.15
Management	236	241	217
South African transaction processing	2,487	2,571	2,579
International transaction processing	354	310	242
Financial inclusion and applied technologies ⁽¹⁾	2,281	2,576	1,726
Total	5,358	5,701	4,764

⁽¹⁾ Financial inclusion and applied technologies includes employees allocated to corporate/ eliminations activities.

On a functional basis, six of our employees were part of executive management, 156 were employed in sales and marketing, 257 were employed in finance and administration, 312 were employed in information technology and 4,627 were employed in operations.

As of June 30, 2017, approximately 56 of the 2,487 and three of the 2,281 employees we have in South Africa who were performing transaction-based and financial inclusion activities, respectively, were members of the South African Commercial Catering and Allied Workers Union and approximately 188 of the 247 employees we have in South Korea who perform international transaction-based activities were members of the KSNET Union. We believe that we have a good relationship with our employees and these unions.

Corporate history

Net1 was incorporated in Florida in May 1997. In June 2004, Net1 acquired Net1 Applied Technology Holdings Limited, or Aplitec, a public company listed on the Johannesburg Stock Exchange, or JSE. In 2005, Net1 completed an initial public offering and listed on the Nasdaq Stock Market. In October 2008, Net1 listed on the JSE in a secondary listing, which enabled the former Aplitec shareholders (as well as South African residents generally) to hold Net1 common stock directly.

Available information

We maintain a website at www.net1.com. Our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports are available free of charge through the SEC filings portion of our website, as soon as reasonably practicable after they are filed with the Securities and Exchange Commission. The information contained on, or accessible through, our website is not incorporated into this Annual Report on Form 10-K.

Executive Officers of the Registrant

The table below presents our executive officers, their ages and their titles:

Name	Age	Title
Herman G. Kotzé	47	Chief Executive Officer, Chief Financial
		Officer, Treasurer, Secretary and Director
Philip S. Meyer	60	Managing Director of Transact24 Limited
Phil-Hyun Oh	58	Chief Executive Officer and President,
		KSNET, Inc.
Nanda Pillay	46	Managing Director: Southern Africa
Nitin Soma	50	Chief Technology Officer

Herman Kotzé has been our Chief Executive Officer since May 2017 and our Chief Financial Officer, Secretary and Treasurer since June 2004. From January 2000 until June 2004, he served on the board of Aplitec as Group Financial Director. Mr. Kotzé joined Aplitec in November 1998 as a strategic financial analyst. Prior to joining Aplitec, Mr. Kotzé was a business analyst at the Industrial Development Corporation of South Africa. Mr. Kotzé has a bachelor of commerce honors degree, a post graduate diploma in treasury management, a higher diploma in taxation, completed his articles at KPMG, and is a member of the South African Institute of Chartered Accountants.

Philip Meyer has been the Managing Director of Transact24 Limited since he founded the company in 2006. Mr. Meyer has worked in the payments industry for over 20 years. Prior to incorporating Transact24, he was employed by Naspers, a global media group, as its Chief Executive: Information Technology and New Media and was responsible for all existing and new technology and media for Naspers. Mr. Meyer is a qualified engineer with a masters in engineering (electronic) and has a postgraduate diploma in strategic management. Mr. Meyer is registered with the Engineering Counsel of South Africa, is a member of the South Africa Institute of Electrical Engineers and is also a member of the Digital, Information & Telecommunications Committee and Asia & Africa Committee, Hong Kong General Chamber of Commerce.

Phil-Hyun Oh has served as Chief Executive Officer and President of KSNET since 2007. He is the Chairman of the VAN Association in South Korea. Prior to that, he was the Managing Partner at Dasan Accounting Firm and was the Head of the Investment Banking Division at Daewoo Securities. Mr. Oh is responsible for the day to day operations of KSNET and as its Chief Executive Officer and President is instrumental in setting and implementing its strategy and objectives.

Nanda Pillay joined us in May 2000 and is responsible for our Southern African operations, including CPS, Financial Services, EasyPay, Net1 Solutions and SmartSwitch Botswana.

Nitin Soma has served as our Chief Technology Officer since June 2004. Mr. Soma joined Aplitec in 1997. He specializes in transaction switching and interbank settlements and designed the Stratus back-end system for Aplitec. Mr. Soma has over 20 years of experience in the development and design of smart card payment systems. Mr. Soma has a bachelor of science (computer science and applied mathematics) degree.

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ITEM 1A. RISK FACTORS

OUR OPERATIONS AND FINANCIAL RESULTS ARE SUBJECT TO VARIOUS RISKS AND UNCERTAINTIES, INCLUDING THOSE DESCRIBED BELOW, THAT COULD ADVERSELY AFFECT OUR BUSINESS, FINANCIAL CONDITION, RESULTS OF OPERATIONS, CASH FLOWS, AND THE TRADING PRICE OF OUR COMMON STOCK.

Risks Relating to Our Business

Our SASSA contract has been extended and now expires at the end of March 2018 following an order issued by the Constitutional Court on March 17, 2017. It is unclear to us whether SASSA will issue a new grants payment tender or whether it intends to take over the distribution of social grants when our contract expires. We derive a significant portion of our revenue from our SASSA contract, which we will lose if and when we no longer provide a service to SASSA.

We derive a significant portion of our revenues from our contract with SASSA for the payment of social grants. Our SASSA contract, which we were awarded through a competitive tender process in 2012, was scheduled to expire in March 2017. However, in March 2017, the Constitutional Court of South Africa, Constitutional Court, which retained oversight of SASSA as a result of litigation regarding the original award of the contract to us on 2012, held that SASSA and CPS have a constitutional obligation to continue to pay social welfare grants and ordered that the contract be extended for another year. Refer to Item 3 Legal Proceedings for a summary of the Constitutional Court s order.

We will lose the SASSA revenues after March 2018 if we then no longer have a contract with SASSA, which would occur if SASSA follows a tender process and awards the tender to a new service provider or providers or performs the social grants distribution service itself. Unless we are able to replace most or all of these revenues from other sources, our results of operations, financial position, cash flows and future growth are likely to suffer materially.

It is possible that SASSA might request us to enter a transition agreement in order to phase out our services. The Constitutional Court reaffirmed in its March 2017 ruling that CPS is deemed to be an organ of state for the purposes of the contract between SASSA and CPS, and that CPS has constitutional obligations that go beyond its contractual obligations. It is not clear what these obligations may entail in respect of the current and any potential future government contract in South Africa. We cannot predict what the financial or other implications may be if we are required to provide our services without a valid contract, or during any transitional period required for the orderly transfer of our services to SASSA or to a new contractor.

Our South African business practices have come under intense scrutiny in the South African media, especially during the last several months. We have attempted to publicly refute what we believe to be misleading or factually incorrect statements that have damaged our reputation. However, our ability to operate effectively and efficiently in South Africa in the future will be adversely impacted if we are unable to communicate persuasively that our business practices comply with South African law and are fair to the customers who purchase our financial services products.

Our contract with SASSA was expected to expire on March 31, 2017, and by the end of February 2017, it became apparent that SASSA did not intend to bring the social welfare payment service in-house after the contract expiration. The risk of there being no payment service, or a limited service, to social welfare grant recipients in April 2017 and beyond, resulted in a public furor in South Africa in March 2017, despite SASSA s continued assurance that grants would be paid on time in April 2017. The South African public, media, non-governmental organizations and political parties were particularly angered by SASSA s failure to have a plan to perform the service itself and utilized a number of platforms, including social media, to express their dissatisfaction with the state of affairs. They specifically accused us of bearing responsibility for SASSA s inability to bring the payment service in-house. In addition, we were publicly accused of illegally providing our services and defrauding social welfare grant recipients. We have publicly denied

these accusations and believe they have no merit.

Our reputation in South Africa has been tarnished as a result of these accusations. We have attempted to refute the accusations made against us and have appointed a public relations firm to assist us in communicating effectively to the public and our stakeholders that our business practices comply with South African law and are fair to the social welfare grant recipients who purchase the financial services products that we offer. However, it is difficult to quantify to what extent we have been successful in effectively repudiating these unsubstantiated allegations against us. If we are unable to communicate persuasively that our business practices comply with South African law and are fair to the customers who purchase our financial services products, our ability to operate effectively and efficiently in South Africa in the future will be adversely impacted, and our results of operations, financial position and cash flows would be adversely affected.

SASSA continues to challenge our ability to conduct certain aspects of our financial services business in a commercial manner through its interpretation of recently adopted regulations under the Social Assistance Act. We are in litigation with SASSA over its interpretation of these regulations. If SASSA were to prevail in this legal proceeding, our business will suffer.

As described under Item 3 Legal Proceedings Litigation Regarding Legality of Debit Orders under Social Assistance Act Regulations, the High Court of the Republic of South Africa Gauteng Division, Pretoria, or Pretoria High Court, has issued the declaratory order sought by us that the Social Assistance Act and Regulations <u>do not</u> restrict social grant recipients in the operation of their banks accounts. SASSA continues to challenge our ability to operate certain aspects of our financial services business in a commercial manner in the South African courts. The Black Sash has also served applications petitioning the South African Supreme Court of Appeal, or the Supreme Court, to grant them leave to appeal the Pretoria High Court order through either the Supreme Court or to a full bench of the Pretoria High Court.

If SASSA or the Black Sash were to prevail with their legal actions, our ability to operate our business, specifically our micro-lending and insurance activities in a commercially viable manner would be impaired, which would likely have a material adverse effect on our business and might harm our reputation. Regardless of the outcome, management will be required to devote further time and resources to these legal proceedings, which may impact their ability to focus their attention on our business.

We are, and in the future may be, subject to litigation in which private parties may seek to recover, on behalf of SASSA, amounts paid to us under our SASSA contract. If such litigation were to be successful and require us to repay substantial monies to SASSA, such repayment would adversely affect our results of operations, financial position and cash flows.

In April 2015, Corruption Watch, a South African non-profit civil society organization, commenced a legal proceeding in the High Court of South Africa, seeking an order from the Court to review and set aside the decision of SASSA s Chief Executive Officer to approve a payment to us of approximately ZAR 317 million including VAT, or approximately ZAR 277 million excluding VAT. Corruption Watch claims that there was no lawful basis for the decision to make the payment to us, and that the decision was unreasonable and irrational and did not comply with South African law. We are named as a respondent in this proceeding.

The payments being challenged by Corruption Watch represent amounts paid to us by SASSA for the costs we incurred in performing additional beneficiary registrations and gathering information beyond those that we were contractually required to perform under our SASSA contract. SASSA requested us to biometrically register all social grant beneficiaries (including all child beneficiaries), in addition to the grant recipients who were issued with the SASSA-branded UEPS/EMV smart cards. As a result, we performed approximately 11 million additional registrations that did not form part of its monthly service fee. These amounts were paid in full settlement of the claim we submitted to SASSA for these additional costs. We believe that Corruption Watch's claim is without merit and we are defending it vigorously. However, we cannot predict how the Court will rule on the matter.

In addition, the April 2014 Constitutional Court ruling ordering SASSA to re-run the tender process required us to file with the Court, after completion of our SASSA contract in March 2017, an audited statement of our expenses, income and net profit under the contract. We filed the required information with the Constitutional Court on May 30, 2017. The March 2017 Constitutional Court order contains a similar requirement that we file an audited statement of our expenses, income and net profit under our amended contract that expires in March 2018. It is conceivable that one or more third parties may in the future institute litigation challenging our right to retain a portion of the amounts we will have received from SASSA under our contract. We cannot predict whether any such litigation will be instituted, or if it is, whether it would be successful.

Any successful challenge to our right to receive and retain payments from SASSA that requires substantial repayments would adversely affect our results of operations, financial position and cash flows.

We have disclosed competitively sensitive information as a result of the AllPay litigation, which could adversely affect our competitive position in the future.

In connection with the litigation challenging the award of the SASSA tender to us in fiscal 2012 through fiscal 2015, we included our entire 2011 SASSA tender submission in the court record, which court record is in the public domain. Our tender submission contains competitively sensitive business information. As a result of this disclosure, our existing and future competitors have access to this information which could adversely affect our competitive position in any future similar tender submissions to the extent that such information continues to remain competitively sensitive.

In order to meet our obligations under our current SASSA contract, we are required to deposit government funds with financial institutions in South Africa before commencing the payment cycle and are exposed to counterparty risk.

In order to meet our obligations under our current SASSA contract, we are required to deposit government funds, which will ultimately be used to pay social welfare grants, with financial institutions in South Africa before commencing the payment cycle. If these financial institutions are unable to meet their commitments to us, in a timely manner or at all, we would be unable to discharge our obligations under our SASSA contract and could be subject to financial losses, penalties, loss of reputation and potentially, the cancellation of our contract. As we are unable to influence these financial institutions—operations, including their internal information technology structures, capital structures, risk management, business continuity and disaster recovery programs, or their regulatory compliance systems, we are exposed to counterparty risk.

We may undertake acquisitions or make strategic investments that could increase our costs or liabilities or be disruptive to our business.

Acquisitions and strategic investments are an integral part of our long-term growth strategy as we seek to grow our business internationally and to deploy our technologies in new markets both inside and outside South Africa. However, we may not be able to locate suitable acquisition or investment candidates at prices that we consider appropriate. If we do identify an appropriate acquisition or investment candidate, we may not be able to successfully negotiate the terms of the transaction, finance it or, if the transaction occurs, integrate the new business into our existing business. These transactions may require debt financing or additional equity financing, resulting in additional leverage or dilution of ownership. For instance, in July 2017, we invested in Cell C utilizing a combination of existing cash reserves and external debt from South African banks—refer also to Item 7—Management—s Discussion and Analysis of Financial Condition and Results of Operations—Developments During Fiscal 2017—Strategic investments.

Acquisitions of businesses or other material operations and the integration of these acquisitions or their businesses will require significant attention from our senior management which may divert their attention from our day to day business. The difficulties of integration may be increased by the necessity of coordinating geographically dispersed organizations, integrating personnel with disparate business backgrounds and combining different corporate cultures. We also may not be able to maintain key employees or customers of an acquired business or realize cost efficiencies or synergies or other benefits that we anticipated when selecting our acquisition candidates.

In addition, we may need to record write-downs from future impairments of goodwill or other intangible assets, which could reduce our future reported earnings. Finally, acquisition candidates may have liabilities or adverse operating issues that we fail to discover through due diligence prior to the acquisition.

We may not achieve the expected benefits from our recent Cell C and DNI investments.

We have recently invested more than \$220 million in the aggregate to acquire a 15% interest in Cell C Proprietary Limited and a 45% interest in DNI-4PL Contracts Proprietary Limited, or DNI. We believe that there are potential

synergies that we can derive from these transactions, including the ability to integrate our service offerings to certain of our customers with those of Cell C and DNI, which we would then expect to help expand the businesses of Cell C and DNI as well. However, we may not realize the benefits we expect to achieve from these investments. First, attempting to integrate these service offerings may be disruptive to us and we may not be able to integrate these offerings successfully. Even if we are able to achieve this integration, our customers may not use these services to the extent that we hope they will. Any such failure could adversely impact our own business as well as Cell C s and DNI s, which could then reduce the value of our investments. Additionally, attempting to integrate Cell C s and DNI s offerings with our own may adversely impact our other business and operational relationships. Our inability to achieve the expected synergies from the Cell C and DNI transactions may have a material adverse effect on our business, results of operations or financial condition. For example, our revenues and operating income may be adversely affected and we could be required to impair all, or a part of, our investment.

We have a significant amount of indebtedness that requires us to comply with restrictive and financial covenants. If we are unable to comply with these covenants, we could default on this debt, which would have a material adverse effect on our business and financial condition.

We financed our recent investment in Cell C through South African bank borrowings of ZAR 1.25 billion (\$95.7 million, translated at exchange rates applicable as of June 30, 2017). The loans are secured by intercompany cross-guarantees and a pledge by Net1 Applied Technologies South Africa Proprietary Limited, or Net1 SA, of its entire equity interests in Cell C and DNI. The terms of the lending arrangement contain customary covenants that require Net1 SA to maintain a specified total net leverage ratio and restrict the ability of Net1 SA, and certain of its subsidiaries to make certain distributions with respect to their capital stock, prepay other debt, encumber their assets, incur additional indebtedness, make investment above specified levels, engage in certain business combinations and engage in other corporate activities.

In addition, as of June 30, 2017, we had approximately KRW 18.6 billion (\$16.2 million, translated at exchange rates applicable as of June 30, 2017) of outstanding indebtedness, which we incurred to finance our acquisition of KSNET in October 2010. These loans are secured by a pledge by Net1 Korea of its entire equity interest in KSNET and a pledge by the immediate parent of Net1 Korea (also one of our subsidiaries) of its entire equity interest in Net1 Korea. The terms of the loan facility require Net1 Korea and its consolidated subsidiaries to maintain certain specified financial ratios (including a leverage ratio and a debt service coverage ratio) and restrict Net1 Korea s ability to make certain distributions with respect to its capital stock, prepay other debt, encumber its assets, incur additional indebtedness, or engage in certain business combinations.

Although these covenants only apply to certain of our South African subsidiaries and our South Korean subsidiaries, respectively, these security arrangements and covenants may reduce our operating flexibility or our ability to engage in other transactions that may be beneficial to us. If we are unable to comply with the covenants in South Africa or South Korea, we could be in default and the indebtedness could be accelerated. If this were to occur, we might not be able to obtain waivers of default or to refinance the debt with another lender and as a result, our business and financial condition would suffer.

We face competition from the incumbent retail banks in South Africa and SAPO in the unbanked market segment, which could limit growth in our transaction-based activities segment.

Certain South African banks have also developed their own low-cost banking products targeted at the unbanked and under-banked market segment. According to the 2016 FinScope survey, which is an annual survey conducted by the FinMark Trust, a non-profit independent trust, 77% of South Africans are banked (58% if SASSA account holders are excluded). As the competition to bank the unbanked in South Africa intensifies, we may not be successful in marketing our low-cost EasyPay Everywhere product to our target population. Moreover, as our product offerings increase, gain market acceptance and pose a competitive threat in South Africa, especially our UEPS/EMV product with biometric verification and our financial services offerings, the banks and SAPO may seek governmental or other regulatory intervention if they view us as disrupting their transactional or other businesses.

Our microlending loan book exposes us to credit risk and our allowance for doubtful finance loans receivable may not be sufficient to absorb future write-offs.

All of these microfinance loans made are for a period of six months or less. We have created an allowance for doubtful finance loans receivable related to this book. Management has considered factors including the period of the finance loan outstanding, creditworthiness of the customers and the past payment history of the borrower when creating the allowance. We consider this policy to be appropriate taking into account factors such as historical bad debts, current economic trends and changes in our customer payment patterns. However, additional allowances may be required should the ability of our customers to make payments when due deteriorate in the future. A significant amount of judgment is required to assess the ultimate recoverability of these finance loan receivables, including

on-going evaluation of the creditworthiness of each customer.

Our Mastertrading working capital financing and supply chain solutions receivables expose us to credit risk and our allowance for doubtful working capital finance loans receivable may not be sufficient to absorb future write-offs.

We have created an allowance for doubtful working capital finance receivables related to our Mastertrading business. We have considered factors including the period of the working capital receivable outstanding, creditworthiness of the customers and the past payment history of the borrower when creating the allowance. A significant amount of judgment is required to assess the ultimate recoverability of these working capital finance receivables because this is a new offering and we continue to refine and improve our processes, including the maximum amount of exposure per customer that we are willing to accept and the on-going evaluation of the creditworthiness of each customer.

A determination that requires a change in our allowance for doubtful working capital finance receivables, or a failure by one or more of our customers to pay a significant portion of outstanding working capital finance receivables, could have a negative impact on our business, operating results, cash flows and financial condition.

We have obtained short-term financing from Bank Frick to fund our Mastertrading working capital and supply chain solutions offering in Europe. We may need to utilize existing cash reserves to settle these short-term facilities if our working capital customers do not repay us under the terms of our agreements with them.

As of June 30, 2017, we had utilized CHF 15.9 million of our CHF 20 million short-term facility from Bank Frick to fund the growth of the majority of the European working capital receivables. The facility does not have a fixed term, however it may be terminated by either party with six months written notice at the end of a calendar month. Certain of our working capital finance agreements are for a period of up to nine months and if Bank Frick were to terminate its lending facility with six months notice, we may be required to utilize our existing cash reserves to settle a portion of the Bank Frick facility which could have an adverse impact on our business, operating results, cash flows and financial condition. We have also provided Bank Frick a corporate guarantee as security for this CHF 20 million facility as well as a EUR 40 million facility obtained from Bank Frick.

We may face competition from other companies that offer smart card technology, other innovative payment technologies and payment processing, which could result in loss of our existing business and adversely impact our ability to successfully market additional products and services.

Our primary competitors in the payment processing market include other independent processors, as well as financial institutions, independent sales organizations, and, potentially card networks. Many of our competitors are companies who are larger than we are and have greater financial and operational resources than we have. These factors may allow them to offer better pricing terms or incentives to customers, which could result in a loss of our potential or current customers or could force us to lower our prices as well. Either of these actions could have a significant effect on our revenues and earnings.

In addition to competition that our UEPS system faces from the use of cash, checks, credit and debit cards, existing payment systems and the providers of financial services and low cost bank accounts, there are a number of other products that use smart card technology in connection with a funds transfer system. During the past several years, smart card technology has become increasingly prevalent. We believe that the most competitive product in this marketplace is EMV, a system that is promoted by most of the major card companies su