

# Remote Connectivity

## Solving for COVID-19, Together.

### Solution overview



As a culture remote working continues to grow in South Africa, as a Government mandate companies are now being forced to test this way of thinking. Employees no longer need to sit in an office to access critical applications and get work done! The world after Lockdown will evolve and function very differently with remote work forming part of this evolution.

iOCO Network Solutions APN allows companies to let their employees work from anywhere while ensuring the same levels of security and accessibility are applied as if they were working in the office. APN is an acronym that means Access Point Name, and this is exactly what it does: providing an access point set up on a mobile device that is used to make a connection between the device's cellular network and the business network.

### BUSINESS BENEFITS



Ensure mobile device security with defined user access control while benefiting from simplification of device security support and cost savings



iOCO APN ensures governance and risk controls are not compromised by running all APN data over the corporate VPN



Make educated decisions about which packages to deploy or justify a corporate APN for shared bandwidth



Individual users benefit from economies of scale – buying the right package results in better pricing



Better management and insight into usage and patterns, quickly identifying SIM abuse as well as restricting employee access to certain sites



Ability to lock a SIM remotely should it get lost or abuse



Finder/tracker enables the SIM/device to be located if lost/stolen



Extends to machine devices, mobile phones. 3G cards and more

As the culture of remote working continues to spread, people no longer have to be in the office to access network resources and business data to do their jobs.

Working conditions are shifting toward an expectation of flexibility – employees want the choice in where and when to work.

In short, APN technology is the answer to the IT administrative and security headache that is the Bring Your Own Device phenomenon, as it helps organisations to secure the connections being made into the network, instead of worrying about security on a device level. This is particularly useful where enterprises have equipped their mobile workforce with Internet-connected devices like 3G cards, tablets and mobile routers.

Whether at the office, a client site or even at home, employees need a secure connection that enables them to work effectively from where they are, at any time.

Our APN Solutions enable fast, secure connectivity from mobile devices to the organisation's chosen network, which is the foundation of building a mobile workforce with secure connectivity on the move. This gives employees the same level of security and accessibility as if they were working from the office. As an organisation you need to be thinking about three things:

1. Secure
2. Remote
3. Managed

These three areas are all covered in the iOCO Corporate APN solution. This will ensure you can function today, but more importantly it protects the future of business productivity in a New Age.

- **Bandwidth crisis**  
Dealing with increasing demands from all users and applications
- **Cloud headache**  
Impaired cloud connectivity as a result of bandwidth demands
- **Budget stress**  
Keeping a handle on costs with escalating bandwidth demands

Traditional WAN architecture based on legacy technologies is now a barrier to overcoming these challenges, because an outdated WAN strategy can prevent organisations from delivering an optimal user experience for today's business applications.

**Contact us for a quote, we can't wait to do this remotely.**

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