

task or purpose specific  
secure, and private  
Rapidly build **end-to-end encrypted** networks.  
provider agnostic  
micro-segmented



## Your network **without** Enclave

### Expensive

- Network configuration is time consuming.
- Centralisation of bandwidth is expensive.
- Hardware is expensive and takes time to deploy.

### Time consuming

- Changing the network introduces operational risk.
- Change management is laborious and error prone.
- Secure networks requirements, not differentiators.
- Setting up secure networks distracts from core business, and often brings projects to a halt.

### Complicated and exposed

- Cryptography and secure networks are hard to get right. Certificates and PKI are expensive, and always-on remote access services expose your network, and leave it vulnerable to attack.

### A typical network today is...

Complicated to manage, hard to setup, fragile to operate and resistant to change. Deploying secure networks introduces operational risk, and wastes engineer time on activities that don't add value to the business.

## Your network **with** Enclave

### Costs less

- Deploy secure networks in seconds, hassle free.
- Connect endpoints directly without centralisation.
- Deploy without changing your existing networks.

### Saves time

- Reduce risks with change-free overlay networks.
- Free engineering resource to be strategic and focus on core business activity.
- Migration of devices and endpoints becomes easy.
- Enable features like multicast in Cloud networks.

### Reduces complexity and improves security

- Automatic end-to-end encryption.
- Mandatory mutual authentication.
- Enclave networks are invisible, reducing organisational risk and visible surface area.

### With Enclave...

Your network becomes a time and cost saving competitive advantage. Spending time building out your network doesn't differentiate you from your competitors; Enclave does.

Enclave dramatically simplifies your network topology and reduces the risks associated with network changes. Rapidly deploy **software defined virtual networks**, without needing to change your underlying infrastructure.

Enclave builds private peer-to-peer connected overlay networks which can be setup or thrown away in seconds, that work everywhere, with automatic end-to-end encryption, and zero changes to your existing network.