



# Asavie™ Remote Access

Asavie Remote Access is the most flexible solution for enabling remote and mobile workers with access to enterprise applications. Asavie's unique on-demand platform enables assured access from desktop, laptop, smartphone and web browsers using any medium including mobile 3G, WiFi, DSL and Internet. The service provides total flexibility on how users connect and the ability to grow as business needs change. Asavie Remote Access can be deployed in minutes with no changes to the enterprise network and can be installed and managed even by non-specialist staff.



## Flexible Connectivity

Asavie Remote Access supports the latest operating systems and handheld devices and is continually updated for new mobile technology. Enterprises can connect mobile and remote staff to corporate applications using any mobile device, including browsers and mobile phones. Multiple access methods can be enabled for each user for total flexibility as business needs change and users acquire new client technology.

## Easy Deployment and Support

User devices are enabled via the administration website. Devices are setup locally or remotely using SMS or a self-install email, dramatically simplifying the setup process and streamlines migration. The administration website's real-time view and historical reporting provides instant feedback on all connectivity, simplifying diagnostics and resolution.

## A Single Solution Approach

Enterprises no longer need to configure individual solutions for the increasing number of mobile devices and remote access technologies. Asavie Remote Access is a unified service for management and control of all your remote access requirements including email on handsets, home workers with a browser or mobile workers with laptops. Security policies and change management are centralised ensuring consistency regardless of how the user accesses the enterprise network.

## Increased Efficiency from the Cloud

As hosted service, Asavie Remote Access delivers all the efficiency of cloud computing without requiring systems or data to be stored off site. Asavie Remote Access has a secure access point to the enterprise, however all the critical security layers are managed and controlled by the Enterprise. This ensures the highest levels of security are enforced on remote connections, but all the management and configuration are performed by the Enterprise which is available 24x7x365. Connectivity is on-demand with the capability to rapidly scale as business needs change.

## At a glance:

- Most comprehensive remote access service in one solution
- Access corporate resources from any Laptop, PC, mobile device or Web Browser
- Enable access via any network e.g. mobile 3G, WiFi, DSL and Internet
- 24 x 7 control with web administration
- Integrate with existing SecurID, RADIUS and Active directory
- Full business continuity and disaster recovery features as standard

## TECHNICAL HIGHLIGHTS

### Business Continuity & Disaster Recovery

Asavie Remote Access greatly simplifies business continuity by providing rapid failover to a disaster recovery site and the capacity to accommodate access by displaced staff. Failover is automatic and transparent to users and requires no changes or updates to remote access configurations. This removes the necessity to invest in duplicate systems and emergency licences and dramatically reduces operational risk.

### Simplified Network Architecture

Complexity is centralised on the Remote Access service which is managed and maintained by Asavie. This simplifies the integration with enterprise networks. Asavie Remote Access uses a software agent which can be quickly deployed on any Windows host in the enterprise or within a DMZ. The software agent establishes and maintains an outbound SSL connection to the Remote Access cloud, removing the complexity of reconfiguring firewalls or opening inbound firewall ports.

### Use Existing Authentication Resources

RADIUS-based single and two-factor authentication or Active Directory resources in the enterprise may be integrated with Asavie Remote Access. When a user connection is requested, the credentials provided are presented to the enterprise authentication service via the Remote Access software agent. This simple integration reduces password maintenance and ensures consistent application of policies defined in the enterprise directory.

### Ease of Management

The ability to see and control users and devices at anytime is paramount to the usability of any remote access service. Asavie Remote Access provides a real-time view of connected users and devices and historic connection reports from the web administration site. New users and devices can be instantly added and existing users and devices can be reconfigured and new security policies defined. Asavie Remote Access supports role-based administration hierarchy where some administrators may be restricted to a subset of tasks permitting the separation of policy roles from operational roles.

### Controlled Access

Access controls can be applied at individual and group level. Controls can be used to restrict what resources may be accessed and or when a user can access the Enterprise. Additional access controls (quarantine) may be applied to connections from untrusted sources, such as web kiosks.

### Reliability

Asavie Remote Access allows multiple Agents to be deployed for resilient connectivity. In the event of failure the service will automatically failover and transparently re-route traffic to back-up sites. Agents can be connected to the cloud from anywhere in the world allowing Enterprises to seamlessly route traffic locally and internationally.

### About Asavie

Asavie is the leading provider of on-demand solutions that accelerate the secure exchange of information between people, applications and devices. Asavie's purpose-built and proven unified connectivity platform delivers seamless connectivity, regardless of network, technology and location. Asavie solutions maximise information availability, ensure the security of information exchange, and optimise operational efficiency.

[Contact us to discuss how Asavie can address your Remote Access requirements.](#)

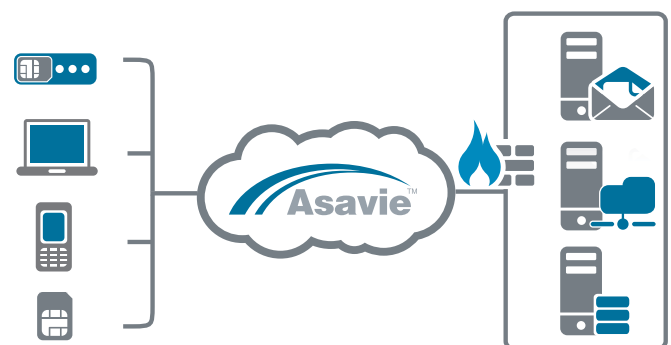


Fig 1. Secure remote access to applications, databases and files from any remote device

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