Tailor-made Applications with SINA Apps
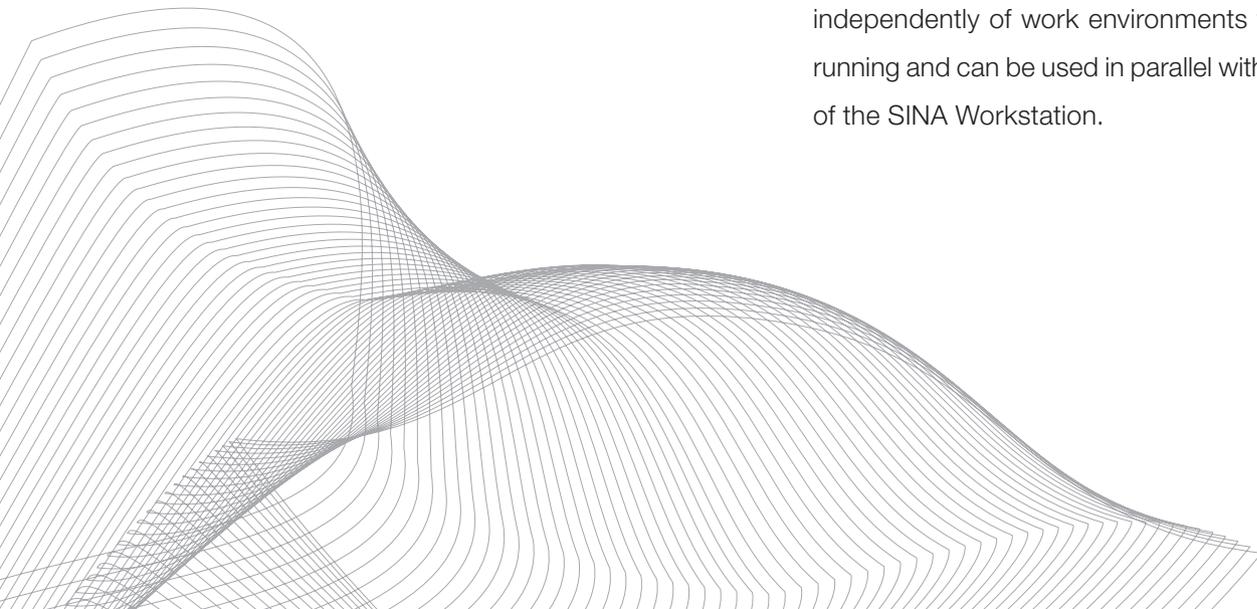
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Tailor-made Applications
with SINA Apps

Numerous services that are intended to make work and communication easier are being brought out with ever faster functionality. To ensure that this speed is also available in the VS-NfD sector, SINA Applications (SINA Apps) are being used in the SINA Workstation.

What is a SINA App?

A SINA App is an independent application in the SINA environment that can be launched as a separate work environment within a SINA Workstation. It is an isolated, minimalised system and, as such, carries out a defined task for specific customer requirements. This means that the SINA App is optimally and exclusively orientated towards precisely defined purposes. It can be launched independently of work environments that are already running and can be used in parallel with other functions of the SINA Workstation.

How Does an App Become a SINA App?

Every SINA App has a separate certificate for market control that specifies the manufacturer, the period of validity and the usage rights. To be able to use a SINA App, this certificate must be signed by secunet. With a SINA App, a SINA Workstation becomes a customised work area into which as many services can be integrated as desired. The usual SINA Workstation structures are unaffected by doing so.

Create Custom Apps

SINA Apps can be quickly and easily created via an integrated development environment that uses a framework. External developers (customers) can use this framework to create a SINA App and so develop custom apps.

Using SINA Apps for a Mobile Office

With our WLAN Hotspot App, waiting times at stations and airports can instantly be used productively for processing and sending emails. Access established in this way to the corporate Intranet can, when combined with the SINA VoIP App, convert the workstation into a mobile office. Where Internet access can be established, it is possible to participate in tele- and web conferences. This extends the usage and functional radius of the Workstation and gives the end user greater flexibility in carrying out his/her duties, when on the road or at home.

Clear Advantages
with SINA Apps

▶ Greater Data Security

    » Separation of applications increases the functional security of your workstation

    » Protect your work environment from unknown malware

▶ Customising the SINA Workstation

    » Design the additional functionality of your SINA Workstation yourself

    » Only install the apps that you actually need

▶ Customising the SINA Apps

    » Define properties such as the design and output of your apps yourself

    » Have apps tailor-made specifically for your requirements

SINA Apps at a Glance

SINA WLAN-Hotspot App

Enables a secure connection to be established to the corporate Intranet via a public hotspot:

- ▶ Easy to use with low drain on resources
- ▶ Communication between networks with differing permissions

SINA Private Browser

The internet browser is launched in a separate workstation:

- ▶ Browse the web without storing local data that could be retrieved at a later date
- ▶ Malware attacks have no consequences for the overall system

SINA VoIP App

The App for video and audio telephony:

- ▶ Audio conferences and desktop streaming
- ▶ Call encryption, noise suppression and echo compensation

SINA Messenger App

Cryptographic instant messenger with P2P encryption:

- ▶ Easy to use thanks to user-friendly interface
- ▶ Encryption independent of device

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