

At-a-Glance

THEMISHUB is a cloud-based API service that allows organisations to add the next generation of access control to their existing Infrastructure, in doing so, adding an additional layer of protection. No longer do you have to depend on the password to protect those important assets. You can now utilise a risk-based service that makes intelligent authentication decisions based on real-time context and business policies.

Advantages

- Improved security whilst keeping user experience impact low
- Policy driven ability to apply security where and when it's most needed
- Pre-configured security policies from industry experts
- Increases the lifespan & ROI on your existing investment
- Combat known bad sources using real-time cyber threat intelligence



Secure Identity Management

Identity is playing an integral role in securing access to an organisations, most important assets. With that being said, can organisations rely on the password to protect those identities?

At Themis we believe that the answer is no, especially with technology innovations that are driving different access sources and borderless destinations (Cloud, BYOD & IoT). Traditional methods of securing access have become obsolete.

Shield Your Services

Hackers are becoming more sophisticated in their methods, and therefore prevention methods also need to be adaptive to deal with those threats. THEMISHUB is an additional layer of security that can be applied to your existing identity estate. We recognise that many organisations have invested heavily in building their existing Identity Management suite and adding an additional layer of effective security that would extend the lifespan of that investment.

Risk Based Authentication

The market is highly populated with new innovative methods of combating modern day threats but they lack the context to reliably distinguish an event from a non-event and prioritise protection based on business policies. Themis SecureAD utilises a policy-driven risk-based authentication engine.



The risk engine self learns, so as the frequency of use increases, the service builds a better understanding of that identity, meaning fewer anomalies are found. This is to ensure the user experience has less friction in terms of 2nd factor request.

THEMISHUB Reducing Risk

Start benefiting quickly as THEMISHUB is easy to deploy. There is minimal configuration on supported services and we take care of the rest by giving you an installer to deploy. It's a cloud based service so your service instance will require HTTPS access to connect to Themis API service.

THEMISHUB require you to build your application policies, allowing the service to understand what applications are deemed to be important. We also provide pre-built policy templates which you can complete per application. These policies include parameters that can be set based on your requirements, for example:

- Identity reputation
- Cyber threat intelligence
- IP address
- Time of day
- Browser fingerprints
- Device fingerprint
- Geo-location

With very little fuss and effort THEMISHUB can really start helping you reduce risk. You are able to apply the level of security you want based on the application, therefore, allowing you to manage your risk. If a particular application holds sensitive data, select a high security template and you can make THEMISHUB more responsive to changes in the user context. If an application holds less sensitive data, select a low security template. The power to manage the risk is in your hands as opposed to something like a password that can be easily compromised.

Cyber threat intelligence in THEMISHUB is a real game changer. It uses real time cyber data collected from our partners so if we see an attack from a known bad source, the request can be blocked.

THEMISHUB can plug into the following services out of the box :

- Windows IIS 7 and above for both HTTP and FTP services
- Windows Remote Desktop Services Gateway
- LDAP Gateway
- RADIUS Gateway
- Tomcat Authentication module
- Microsoft ADFS

