



# MACMON NAC WHITE PAPER

Integration of macmon NAC with Ivanti Endpoint Manager Mobile



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#### 1 About Ivanti

**MobileIron** was founded in 2007 by Ajay Mishra and Suresh Batchu as the *industry's first mobile-centric zero-trust platform* built on a *unified endpoint management* (UEM) foundation.

*MobileIron*'s *mobile-centric zero-trust approach* ensured that only authorized users, devices, applications and services could access enterprise resources.

The *MobileIron* platform is designed to secure and manage enterprise data in a world where people access cloud data through mobile devices and modern endpoints.

*MobileIron* was acquired by Ivanti on December 1, 2020, and will now be managed in the portfolio under ivanti Endpoint Manager Mobile (EPM mobile).

#### 2 Use Cases

Nowadays we use more and more mobile devices instead of traditional PCs. Mobile

data processing offers a wide range of possibilities and opportunities for companies, for example for more efficient workflows. Many employees also appreciate being able to use their own devices at work, which increases.

This increases employee satisfaction. However, the development of individual device selection leads to difficulties for many IT departments in controlling the various usage scenarios. This is where **ivanti EPM mobile** offers a mobile device management solution that is both device- and operating system-independent, allowing companies to efficiently manage the usage cycle of the device and its applications from enrollment to shut down.

Once the mobile devices are under control, the next step is to integrate them into the existing corporate network to enable the desired functionalities.

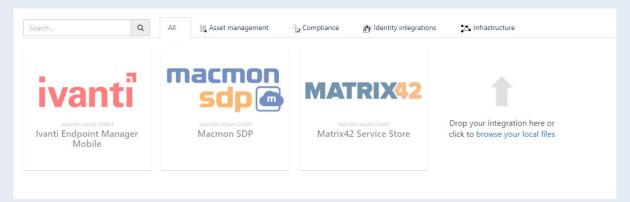
This ensures that only trusted users on trusted devices with trusted apps can access corporate data. This task is a key driver for an intelligent network security solution like **macmon NAC**, as the variety of devices and situational requirements increase at the same rate as the number of mobile endpoints themselves.

The seamless integration of ivanti EPM mobile and macmon NAC thus creates the basis for secure work processes with heterogeneous end devices.



## 3 Configuration of macmon NAC

In the *general overview of integrations* in *macmon NAC* under the *Integrations* menu item, you will find the integration of **ivanti EPM mobile**. The integration can also be found under the *Identity integrations* tab.



Clicking on the ivanti EPM mobile tile will take you to the ivanti EPM mobile integration details.



For an *integration of* **ivanti EPM mobile** into **macmon NAC**, please follow the link *Connect Ivanti EPM mobile*, which leads directly to the configuration of a connection from **macmon NAC** to **ivanti EPM mobile**.

For the configuration of a connection to **ivanti EPM mobile**, please download the *whitepaper on Ivanti EPM mobile* from the *macmon service portal* and follow the instructions.





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