

r1 Release Notes

FortiSOAR MEA 7.0.1



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July, 2021

FortiSOAR MEA 7.0.1 r1 Release Notes

00-400-000000-20201131

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Change Log

Date	Change Description
2021-07-23	Initial release of 7.0.1

FortiSOAR MEA 7.0.1 r1 Release Notes

This document provides information about FortiSOAR MEA management extension application version 7.0.1 r1.

Supported FortiManager host models

You can use any of the following FortiManager models as a host for FortiSOAR MEA 7.0.1 r1 management extension application:

FortiManager	FMG-3000F, FMG-3700F.
FortiManager VM	FMG-VM64, FMG-VM64-Ali, FMG-VM64-AWS, FMG-VM64-AWSOnDemand, FMG-VM64-Azure, FMG-VM64-GCP, FMG-VM64-HV (including Hyper-V 2016), FMG-VM64-KVM, FMG-VM64-OPC, FMG-VM64-XEN (for both Citrix and Open Source Xen).



From FortiManager version 7.0.0, there is a capping of 50% on RAM and CPU for MEAs. This means if FortiManager has 8 CPUs and 16 GB RAM, then only 4 CPUs and 8 GB RAM will be available to MEAs. Note that this 4 CPUs and 8 GB RAM will be used for all the MEAs, and not just for the FortiSOAR MEA. Therefore, users need to ensure that they provision FortiManager with sufficient resources to meet the minimum (default) FortiSOAR MEA configuration of 4 CPU cores and 8 GB RAM, which would mean that FortiManager should be deployed with a minimum of 8 CPUs and 16 GB RAM. However, to use FortiSOAR MEA at a production volume, you should provide the standard configuration of 8 CPUs and 32 GB RAM and depending on the number of running applications, the FortiManager resources should be increased. **For example, if you are running only the FortiSOAR MEA at a production volume, i.e., at the standard configuration of 8 CPUs and 32 GB RAM on FortiManager, then ensure that the FortiManager has a minimum configuration of 16 CPUs and 64 GB RAM.**

Special Notices

This section highlights some of the operational changes that administrators should be aware of in FortiSOAR MEA 7.0.1 r1.

Some `csadm` commands, such as the `csadm` commands to create high-availability clusters, like `csadm ha join-cluster`, are not relevant to the FortiSOAR MEA and therefore should not be used.

For more information about `csadm`, see the *FortiSOAR Administration Guide*.

Upgrade Information

When a new image is available, you can upgrade the FortiSOAR MEA on FortiManager using the following command:

```
FMG-VM64 # diagnose docker upgrade fortisoar
```



By default, the IR Content Pack gets installed on your FortiSOAR MEA, and therefore when you upgrade your FortiSOAR MEA, all the connectors present in the Content Pack also get upgraded. For more information about the Content Pack, see the [FSR-IR-CONTENT-PACK](#) article present in the Fortinet Knowledge Base.

Product Integration and Support

This section identifies FortiSOAR MEA 7.0.1 r1 support of other Fortinet products.

Supported FortiManager versions

This section identifies FortiSOAR MEA 7.0.1 r1 product integration and support information:

FortiManager	7.0.1
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Known Issues and Workarounds

Issue #0677225: If you manually restart a running instance of the FortiSOAR MEA using the `docker restart <fortisoar-container-id>` from the FortiManager root shell, or if the FortiSOAR MEA OS gets rebooted due to restarting of the docker container itself with either an OS reboot command or due to any application, then some of the filesystems within the docker container go into the read-only mode. This causes the "tomcat" service to not restart. To restart the FortiSOAR MEA, run the following commands on the FortiManager CLI:

```
# config system docker
# set fortisoar disable
# end
```

```
# config system docker
# set fortisoar enable
# end
```



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