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<b>Reference</b>	Pano/BS-001-EN
<b>Title</b>	Update of Panorama Suite online help and Network and Security tool
<b>Issue date</b>	26 - Oct - 2018
<b>Severity</b>	High
<b>Document version</b>	1.2
<b>Source(s)</b>	

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## Update Panorama Suite online help and Network and Security tool

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### 1 Description

This security update provides additional guidelines on the security implementation for Panorama and a new version of the Network and Security tool in line with these new guidelines.

The chapter "Application security" of the online help has been complemented in particular on the following subjects:

- Composer service permission configuration when PanoAdmin does not run in an Administrator account.
- Clarifications on the NTFS rights required on the different Panorama folders.
- Configuration of the encryption of Microsoft SQL Server communications.
- DCOM rights: new rights for the "Client workstation" profile, new rights for developers on the license management service ...
- New appendix "Network exchange principles": thematic presentation of the data flows involved during the use of Panorama.
- New appendix "Certificates and exchanges encryption ": generalities on using certificates in Panorama and when encrypting an https stream.
- Documentation of the new features of the Network and Security tool (configuration of NTFS rights, firewall, traces ...).

Affected versions
<ul style="list-style-type: none"><li>• Panorama Suite 2017 without an update of family 14 <math>\geq</math> PS2-1700-14-1002 and without an update of family 07 <math>\geq</math> PS2-1700-07-0346</li><li>• Panorama Suite 2019 is not concerned</li></ul>

## 2 Solution

Install updates [PS2-1700-14-1002](#) or higher and [PS2-1700-07-0346](#) or higher, common to the three products of Panorama suite.

Read the chapter "Application Security" and apply what is relevant to your installation.

## 3 History

Version 1.1	05 - Jan - 2018	Initial version
Version 1.2	26 - Oct - 2018	Updated affected versions