WTS Security Datasheet (BE, DK, IR, NL, NO, UK, SU)

Introduction & Main Subject

This document presents the network requirements and the network security aspects of the WTS solution.

General information

WTS is a Web based application hosted by AWS (Amazon Web Service).

WTS requires a web browser such as Google Chrome, Mozilla Firefox or Microsoft Edge. It is recommended that you update your browser with the latest version to support the latest security fixes, performance improvements and internet standards. Microsoft Internet Explorer and Apple Safari are not supported

The access to the WTS application is ciphered using TLS 1.2 (standard RSA 2048 bit certificate). Credentials are needed to log on the WTS application.

Additionally, some devices could be connected to the PC on which you access to the WTS application (as sign pad, label printer or hand scanner). As these devices need drivers, PC administrator rights are needed to install these drivers.

Handled PAD (CT60):
A handled PAD is proposed to provide mobile operations such tracking incoming and internal mail and parcels, or to deliver them to recipient. All exchanges with Quadient servers are also ciphered using the TLS 1.2 protocol.

Needed network configuration

In order to ensure a correct behavior of the Web application and the additional devices (included the handled PDA), the following URLs and ports **must be opened** on the network to access those internet URLs:

URL of the WTS application	IP Destination	Protocols (PORT)	Data Traffic
wtscloud.quadient.com	**52.213.241.232**	**HTTPS** (**TCP 443**) **HTTP (TCP 80)**	**Inboud & Outbound**

URL of the WTS FTP auto-import	IP Destination	Protocols (PORT)	Data Traffic
wtscloud.quadient.com	**52.213.241.232**	**SFTP** (**TCP 22**)	**Inboud & Outbound**

Handheld PAD (CT60)	IP Destination	Protocols (PORT)	Data Traffic
wtscloud.quadient.com	**52.213.241.232**	**HTTPS** (**TCP 443**)	**Inboud & Outbound**
soti.janus.neopost-id.com	**78.153.247.12**	**HTTPS (TCP 5494)**	**Inboud & Outbound**

Subprint	IP Destination	Protocols (PORT)	Data Traffic
print.subprint.io	**127.0.0.1 (local on user PC)**	**HTTPS** (**TCP 45193**) **HTTP (TCP 45192)**	**Inboud & Outbound**