

## Xerox Product Response to CERT<sup>®</sup> Advisory CA-2002-23: *Multiple Vulnerabilities In OpenSSL*

### Audience and Purpose

The primary audience for this document is Xerox analysts and customers who want information regarding how Xerox products respond to [CERT<sup>®</sup> Advisory CA-2002-23](#), issued by CERT<sup>®</sup> on July 30<sup>th</sup>, 2002. The following sections provide excerpts from the CERT<sup>®</sup> advisory and the corresponding Xerox response.

### Background

The CERT<sup>®</sup> Coordination Center (CERT/CC) is a center of Internet security expertise at the [Software Engineering Institute](#), a federally funded research and development center operated by [Carnegie Mellon University](#). CERT<sup>®</sup> studies Internet security vulnerabilities, handles computer security incidents, publishes security alerts, researches long-term changes in networked systems, and develops information and training to help you improve security at your site.

[CERT<sup>®</sup> Advisory CA-2002-23](#) refers to four remotely exploitable vulnerabilities that exist in many OpenSSL client and server systems. OpenSSL is a widely deployed, open source implementation of the Secure Sockets Layer (SSL) and Transport Layer Security (TLS) protocols as well as a full-strength general-purpose cryptography library. The SSL and TLS protocols are used to provide a secure connection between a client and a server for higher-level protocols such as HTTP.

### Xerox Product Response

The table below lists various products and their positions with respect to [CERT<sup>®</sup> Advisory CA-2002-23](#). This document will be updated with additional product information as it becomes available.

Product	Response to <a href="#">CERT<sup>®</sup> Advisory CA-2002-23</a>
DigiPath	DigiPath does not use OpenSSL and is not, therefore, affected by this vulnerability.
DocuColor 1632/2240	The DocuColor 1632/2240 products are not affected by this vulnerability.
DocuColor 3535 with EFI Network Controller	The DocuColor 3535 with EFI Network Controller is not affected by this vulnerability.
DocuColor Windows NT based products with EFI front-ends: <ul style="list-style-type: none"> <li>• DocuColor 12 with X12</li> <li>• DocuColor 12 with EX12</li> <li>• DocuColor 12 with XP12</li> <li>• DocuColor 2045/2060 with EX2000</li> <li>• DocuColor 2045/2060 with EX2000d</li> <li>• DocuColor 2045/2060 with EX2000v</li> <li>• DocuColor 6060 with EXP6000</li> </ul>	DocuColor Windows NT based products with EFI front-ends are Microsoft Windows based and are not, therefore, affected by this vulnerability.
DocuColor Windows XPe based products with EFI front-ends: <ul style="list-style-type: none"> <li>• DocuColor 3535 with EX3535</li> </ul>	DocuColor Windows XPe based products with EFI front-ends are Microsoft Windows based and are not, therefore, affected by this vulnerability.

Product	Response to <a href="#">CERT<sup>®</sup> Advisory CA-2002-23</a>
<b>DocuColor with CREO front-ends:</b> <ul style="list-style-type: none"> <li>• DocuColor 2060/2045 with CSX2000</li> <li>• DocuColor 3535 with CXP3535</li> <li>• DocuColor 6060/2060 with CXP6000</li> </ul>	DocuColor products with CREO front-ends do not use OpenSSL and are not, therefore, affected by this vulnerability.
<b>DocuColor with EFI Splash front-ends:</b> <ul style="list-style-type: none"> <li>• DocuColor 12 with G640</li> <li>• DocuColor 3535 with G3535</li> </ul>	DocuColor products with EFI Splash front-ends use Mac OS version 10.2.6 or later and are not, therefore, affected by this vulnerability.
<b>Document Centre products (200, 300, 400 and 500 Series)</b>	Document Centre products do not use OpenSSL and are not, therefore, affected by this vulnerability.
<b>DocuPrint N Series products</b>	DocuPrint N Series products do not use OpenSSL and are not, therefore, affected by this vulnerability.
<b>DocuPrint NPS/IPS Series products</b>	DocuPrint NPS/IPS Series products do not use OpenSSL and are not, therefore, affected by this vulnerability.
<b>DocuSP-based products</b>	DocuSP-based products do not use or distribute OpenSSL and are not, therefore, affected by this vulnerability.
<b>Phaser products</b>	Phaser products do not use OpenSSL and are not, therefore, affected by this vulnerability.
<b>WorkCentre M35</b> <b>WorkCentre M45</b> <b>WorkCentre M55</b>  <b>WorkCentre Pro 35</b> <b>WorkCentre Pro 45</b> <b>WorkCentre Pro 55</b> <b>WorkCentre Pro 65</b> <b>WorkCentre Pro 75</b> <b>WorkCentre Pro 90</b> <b>WorkCentre Pro 32 Color</b> <b>WorkCentre Pro 40 Color</b>	These WorkCentre products do not use OpenSSL and are not, therefore, affected by this vulnerability.

**Contact**

For additional information or clarification on any of the product information given here, contact Xerox support.

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