



# Indian Common Criteria Certification Scheme (IC3S)

Government of India  
Ministry of Electronics & Information Technology, STQC Directorate  
6 CGO Complex, New Delhi 110003

## Certificate of Product Evaluation

**Certificate Number : STQC/CC/13-14/18**

**Product Name: IPOS Release 15.2 running on  
Ericsson Smart Service Routers, SSR 8020 / SSR 8010**

**Assurance Level : EAL 3  
Certification Report Number : STQC/CC/13-14/09/CR  
Version : 1.0, Dated : 24 / 04 / 2018**

*The product identified in this certificate has been evaluated under the terms and condition of the Indian Common Criteria Certification Scheme (IC3S), at CCTL Kolkata, the accredited testing laboratory using the Common Methodology for IT Security Evaluation (Version3.1) for conformance to the Common Criteria for IT Security Evaluation (Version3.1).*

*This certificate applies only to the specific version and release of the product in its evaluated configuration (Refer Annexure and Certification Report). The product's functional and assurance security specifications are contained in its Security Target and the conclusions of the Common Criteria Testing Laboratory in the evaluation technical report are consistent with the evidence adduced.*

*This certificate is not an endorsement of the product by any agency of the Government of India and no warranty of the product is either expressed or implied.*

Date of Issue : 03-08-2018

  
Head IC3S Certification Body





Annexure to Common Criteria Certificate Number : STQC/CC/13-14/09/18

**Indian Common Criteria Certification Scheme (IC3S)**  
Government of India, Ministry of Electronics & Information Technology  
STQC Directorate, 6 CGO Complex, New Delhi 110003

The product below has been evaluated under the terms of Indian Common Criteria Certification Scheme (IC3S) and has met the stated Common Criteria requirements. The scope of the evaluation and the assumed usage environment are specified in the body of Certification Report No. STQC/CC/13-14/09/CR, Version: 1.0, Dated: 24 - 04 - 2018, which is available in the website : [www.commoncriteria-india.gov.in](http://www.commoncriteria-india.gov.in)

<b>Sponsor</b>	Ericsson India Private Limited				
<b>Developer</b>	Ericsson India Private Limited				
<b>Security Target Reference Identification</b>	Security Target for Ericsson Smart Service Router SSR 8020, SSR 8010 running IPOS Software, Revision PA12				
<b>Product and Version</b>	IPOS running on an Ericsson SSR series routing platform is a complete routing system that supports Ethernet interfaces for medium/large networks and network applications. Ericsson routers share common IPOS software, features and technology for compatibility across platforms.				
<b>Target of Evaluation (TOE)</b>	The TOE is the IPOS, Build Number IPOS Release 15.2 running on Ericsson Smart Service Routers, SSR 8020 / SSR 8010				
<b>Evaluated configurations</b>	<b>The image file</b>	<b>File size in kilo bytes</b>	<b>Hash values of the image files</b>	<b>Hardware Platform</b>	<b>Software Version and Release</b>
	SSR-IPOS - 15.2.129.1.108.tar.gz	1,964,891 KB	MD5: BADFE4499D 117F63441D6 AFE88F0E38E	SSR8020/SSR8010	Version 15.2.129.1.108-Release
<b>Environment</b>	The TOE is IPOS Running on any of the Ericsson routers SSR 8020 and SSR 8010. Each SSR comes with a preloaded software version present on the Route Processor Switch (RPSW) card.				
<b>Compliance to CC Part 2</b>	Yes				
<b>Compliance to CC Part 3</b>	Yes				
<b>Evaluation Assurance Level (EAL)</b>	EAL 3				
<b>Evaluation Lab</b>	Common Criteria Test Laboratory, ERTL(E), DN-63, Sector-V, Salt Lake, Kolkata 700 091				
<b>Date Authorized</b>	24 - 10 - 2016				

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