



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: **IC3S/KOL01/ADVA/EAL2/0615/0003**

Product Name: **Scalable Optical Transport Solution FSP 3000R7 Operating System (CC), Version R7
Rel.17.2.3**

Assurance Level: **EAL 2**

Certificate Report No: **STQC/CC/15-16/16/CR Version: 1.0, Dated: 28.08.2019**

The product identified in the certificate has been evaluated under the terms and conditions of the Indian Common Criteria Scheme (IC3S), at **Common Criteria Test Laboratory, ERTL (East), DN Block, Sector V, Salt Lake, Kolkata-700091, India**, the accredited testing laboratory using the Common Methodology for IT Security Evaluation (Version 3.1) for conformance to the Common Criteria for IT Security Evaluation (Version 3.1).

This certificate applies only to 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 the 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 the India and no warranty of the product is either expressed or implied.

Date of Issue: **18.09.2019**


Head IC3S Certification Body





Annexure to Common Criteria Certificate Number: **IC3S/KOL01/ADVA/EAL2/0615/0003**

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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/15-16/16/CR** Version: **1.0**, Dated: **28.08.2019**, which is available in the website: www.commoncriteria-india.gov.in

Sponsor	M/s ADVA OPTICAL NETWORKING SE, Fraunhoferstr.9a, 82152 Martinsried, Munich, Germany
Developer	M/s ADVA OPTICAL NETWORKING SE, Fraunhoferstr.9a, 82152 Martinsried, Munich, Germany
Security Target Reference Identification	FSP 3000R7 Operating System Common Criteria Certification Security Target, Version 1.9, Date: 2018-12-17
Product and Version	Scalable Optical Transport Solution FSP 3000R7 Operating System (CC), Version R7 Rel.17.2.3
Target of Evaluation	Scalable Optical Transport Solution FSP 3000 Operating System, version R7 Rel. 17.2.3 and its related guidance documentation. <u>TOE in short: FSP 3000R7 Operating System (CC)</u>
Evaluated Configuration	FSP 3000R7 Release 17.2.3 NCU Software.zip SHA-256: A9226E59C2591339E27740D14D25AC955498A36DD040670F37320BB0CC7EDE46
Environment	The TOE is the operating system of the FSP 3000R7 system that can be found in the Network element Control Unit (NCU)-II card. The NCU-II must be installed in the master shelf and requires a shelf control unit (SCU, SCU-S, SCU-II) in each (master + any additional) shelf to communicate with the modules. An NCU communicates with the SCU types in the master shelf using an internal system bus. Exchange of information between the SCU types in the master shelf and the SCU types in the additional shelves takes place over the management fiber ring.
Compliance to CC Part 2	Compliant
Compliance to CC Part 3	Compliant
Evaluation Assurance Level (EAL)	EAL 2
Evaluation Lab	Common Criteria Test Laboratory, ERTL (East), DN Block, Sector V, Salt Lake, Kolkata-700091, India
Date Authorized	18-09-2019

Date of Issue: 18.09.2019



Aditya
Head IC3S Certification Body