



सत्यमेव जयते

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/ECITelecom/EAL2/0420/0019](#)

Product Name: Composite system comprised of ECI LightSOFT Software Version 15.5 (build 06301) along with required fixes as mentioned in Annex A; STMS Software Version 9.5R02.00 (build 354237) along with required fixes as mentioned in Annex A; Apollo Software Version 9.5R02.00 (build 355612). The Apollo Software executes on the following Apollo platforms: OPT9603, OPT9608, OPT9624, OPT9904X, OPT9914, and OPT9932.

Assurance Level: **EAL 2**

Certificate Report No: [IC3S/KOL01/ECITelecom/EAL2/0406/0019/CR](#) Version: 1.0, Dated: **07.03.2022**

The product identified in the certificate has been evaluated under the terms and conditions of the Indian Common Criteria Scheme (IC3S), at [ERTL \(E\)-CCTL](#) 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).

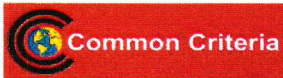
This certificate applies only to specific version and release of the product in its evaluated configuration (Refer Annexure and Certification Report). The product's functional and assurance security specifications are contained in the Security Target and the conclusions of the Common Criteria Testing 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: **13.04.2022**

Certificate Expiry: **12.04.2027**

Head IC3S Certification Body





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Annexure to Common Criteria Certificate Number:IC3S/KOL01/ECITelecom/EAL2/0420/0019

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: **IC3S/KOL01/ECITelecom/EAL2/0420/0019/CR** Version: 1.0, Dated**07.03.2022**, which is available in the website: www.commoncriteria-india.gov.in

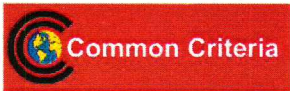
Sponsor	ECI Telecom Ltd. 30 Hasivim Street PetachTikvah, 4959388 ISRAEL
Developer	ECI Telecom Ltd. 30 Hasivim Street PetachTikvah, 4959388 ISRAEL
Security Target Reference Identification	ECI LightSOFT v15.5, STMS v9.5 and Apollo Software v9.5 on OPT9603, OPT9608, OPT9624, OPT9904X, OPT9914, and OPT9932 Security Target, version 1.3, date of release: 10-01-2021
Product and Version	Composite system comprised of ECI LightSOFT Software Version 15.5 (build 06301) along with required fixes as mentioned in Annex A; STMS Software Version 9.5R02.00 (build 354237) along with required fixes as mentioned in Annex A; Apollo Software Version 9.5R02.00 (build 355612).The Apollo Software executes on the following Apollo platforms: OPT9603, OPT9608, OPT9624, OPT9904X, OPT9914, and OPT9932
Target of Evaluation	-- do--
Evaluated Configuration	As in Annexure A
Environment	Version of the OS: Solaris x86 11.4 on ORACLE machine
Compliance to CC Part 2	Conformant
Compliance to CC Part 3	Conformant
Evaluation Assurance Level (EAL)	EAL 2
Evaluation Lab	Common Criteria Test Laboratory, ERTL (E), Kolkata
Date Authorized	16-04-2020

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(N.B.: Additional detailing about the product and its configuration may be provided with appropriate reference.)



Annexure – A: Configuration of the TOE

Composite system comprised of ECI LightSOFT Software Version 15.5 (build 06301) along with required fixes as mentioned in Annex A; STMS Software Version 9.5R02.00 (build 354237) along with required fixes as below; Apollo Software Version 9.5R02.00 (build 355612).The Apollo Software executes on the following Apollo platforms: OPT9603, OPT9608, OPT9624, OPT9904X, OPT9914, and OPT9932

At the time of the evaluation, the following updates are available for LightSOFT and STMS.

Fix	Build #	Release date
NG1550_6301-050	15	Feb 28, 2021
NG1550_6301-100	36	May 30, 2021
NG1550_6301-200	21	June 30, 2021
NSx1550_6301-050	15	Feb 28, 2021
NSx1550_6301-100	36	May 30, 2021
NSx1550_6301-200	21	June 30, 2021
NC1550_6301-050	15	Feb 28, 2021
NC1550_6301-100	36	May 30, 2021
NC1550_6301-200	21	June 30, 2021

Detail of evaluated configuration of the TOE.

	Software Version and Release	The image files	File size in bytes	Hash values of the image files
Lightsoft NMS Server	Version 15.5 (build 06301)	NMSsrv_v1550.06301.Sol_vol1-X93540.iso	3364072 KB	MD5: 1748a82f8bc1d376db75053b3982d3e4 SHA2: 3f93fe02c78a900f0298dd8ef1995a747ebf5c7f97cf8ffdc43f27b2d929d909
		NMSsrv_v1550.06301.Sol_vol2-X93540.iso	1674822 KB	MD5: 866574346537675828b14758e0f810bf SHA2: d61c8bbe9cf6869cca8661b0aebf52ad90be269c2b9dfa75c794ba9269f9ee3f
Lightsoft NMS Client	Version 15.5 (build 06301)	NMScli_v1550.06301.Sol-X93542.iso	1004052 KB	MD5: 2a9c038d236f6df58de17435d6499d83 SHA2: 2f9199013d69f502d7d223b1551394b8b5458d30ffb0de399b61f07807ce48f6
EMS STMS	Version 9.5R02.00 (build 354237)	STMS_V9.5R02.00_354237-X93648.Sol.iso	3657906 KB	MD5: 4d86278e13d45b22318592d4c4f2803a SHA2: 202b74af94beabe9d30d1fcf82bccd9224b44f92ae7906436f292c6624bd962a
OPT 9603	Version 9.5R02.00 (build 355612)	SR9603-9.5R02.00-355612-image.tar.gz	3048621 KB	MD5: cda692e7e2543eb02d16c4ff0914464c SHA2: d5ca88603054002f7767506adae3549a871a91ec5c7adfc78eb02ceeaadd0e28
OPT 9608	Version 9.5R02.00 (build 355612)	SR9608L-9.5R02.00-355612-image.tar.gz	3053204 KB	MD5: e985298d769c02a9c7391106d8165e69 SHA2: 4f35843032b18254ddb0f375c2f49161cc4e0e2a98065ce3c9315930af88dd4c
OPT 9624	Version 9.5R02.00 (build 355612)	SR9624L-9.5R02.00-355612-image.tar.gz	3097488 KB	MD5: 0d347544748ce9516557c2d06c73eccd SHA2: bd8e18ae3855ad99e00feca2ecbc59d7816f4dd6d02bf6c5e38b4664325d6223
OPT 9904X	Version 9.5R02.00 (build 355612)	SR9904-9.5R02.00-355612-image.tar.gz	2093806 KB	MD5: bd03d500db195bd7d9538108210746d8 SHA2: f1d31d1be7c7700368fb3975feda6450c637d8eb022078c145c5e8ee65d118e1
OPT 9914	Version 9.5R02.00 (build 355612)	SR99XX-9.5R02.00-355612-image.tar.gz	2238872 KB	MD5: a66f65bd37b9a30488cad48ec0d20e36 SHA2: 94d91e46978a71aad114773df7d2f2c29186fdde a44fa4246197cfcbcea0ae4

	Software Version and Release	The image files	File size in bytes	Hash values of the image files
OPT 9932	Version 9.5R02.00 (build 355612)	SR99XX-9.5R02.00-355612-image.tar.gz	2238872 KB	MD5: a66f65bd37b9a30488cad48ec0d20e36 SHA2: 94d91e46978a71aad114773df7d2f2fc29186fdde a44fa4246197cfcfce0ae4
Oracle Server	Version 19.032	OraSrv_19.032_Sol-X18818.iso	11540384 KB	MD5: 92ce65a66b2be6a9d8a112bdfc4b093a SHA2: aba384ba6d12c16250ead7a2126eb6a38cf2586d 73fb517c7648bca0568637a6

Hash values of fixes:

Zone	Fix Image Name	Hash value of files
LS Server (Z2- Marvel)	NG1550_6301-050.7z	MD5: 48966a9ffa0129e6b29b003148a20799 SHA256: d1a19af53e7078a5536edc9cc896ecabb5228ab646d40630432b6aa53b9eb1e7
	NG1550_6301-100.7z	MD5: b2178270b060d3997ee2f19a9b0c14a1 SHA256: 53c931d17146f7d3007cc8b24ab4b638e62e805805ac583f30040266545f5c1
	NG1550_6301-200.7z	MD5: 668771c243dc86fd2d4d61734c55d49c SHA256: 838d51ad3022ce2d94acb322becbce7eb3dec635dff06390ce9b890af0bfc0
	NSx1550_6301-050.7z	MD5: ac05016314da05da1df677a9248dcf08 SHA256: a6f1417a883a7f14039ba6642383e312d88a3e874fcbcbce3e7f7c26fd231d710
	NSx1550_6301-100.7z	MD5: 5924011328837399d029a70f3ec270fe SHA256: ac51892c8c642e3f3e84951652fbf927a0ce9f9a280eeb77053ee34c15c6d493
	NSx1550_6301-200.7z	MD5: 5cf670f7c5c39e2d3d60ba89b3f241fd SHA256: bc56a294071f211d537ba6f0c167a0e6d8209d2327820e8919e386a92c011855
LS Client (Z3- Marvel)	NC1550_6301-050.7z	MD5: b6f8ccad6f27894bdd2c519c20759981 SHA256: 9418d5936e58999c74957ec64807875e7284425c528208ad40ac69b359858cf2
	NC1550_6301-100.7z	MD5: 628e3078dfa797fd3fb1efb2ba03ad0d SHA256: c3b8d033e608f36b53dc6efc0166452576fe3f3eb8ee7d719f1bb1844a61e400
	NC1550_6301-200.7z	MD5: b2b01ee09a0d73e7bb65900be91b1ca6 SHA256: b488309285fa99473191f1938873fca6981a5de248aad5a916afe9e7f0af57e

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