



# 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/ECI\_Lightsoft/EAL2/1218/0014**

**Product Name:** Composite system comprised of ECI LightSOFT Software Version 14.91 (build 1307) along with required fixes as mentioned in Annex A; EMS-NPT Software Version 7.6 (build 229) along with required fixes as mentioned in Annex A; NPT-1022 Software Version 7.6 (build 269), NPT-1050 Software Version 7.6 (build 269); NPT-1200 Software Version 7.6 (build 269); NPT-1300 Software Version 7.6 (build 269); and NPT-1800 Software Version 7.6 (build 269)

Assurance Level: **EAL 2**

Certificate Report No: **IC3S/KOL01/ECI\_Lightsoft/EAL2/1218/0014/CR Version:1.0, Dated: 06.09.2021**

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: **27.09.2021**

Certificate Expiry: **26.09.2026**

Head, IC3S Certification Body





Annexure to Common Criteria Certificate Number: [IC3S/KOL01/ECI\\_Lightsoft/EAL2/1218/0014](#)

**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/ECI\\_Lightsoft/EAL2/1218/0014/CR](#) Version: **1.0**, Dated: **06.09.2021**, which is available in the website: [www.commoncriteria-india.gov.in](http://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, EMS-NPT, NPT-1022, NPT-1050, NPT-1200, NPT-1300 and NPT-1800 Software Security Target, version 1.3, date of release: 26.07.2021
Product and Version	Composite system comprised of ECI LightSOFT Software Version 14.91 (build 1307) along with required fixes as mentioned in Annex A; EMS-NPT Software Version 7.6 (build 229) along with required fixes as mentioned in Annex A; NPT-1022 Software Version 7.6 (build 269), NPT-1050 Software Version 7.6 (build 269); NPT-1200 Software Version 7.6 (build 269); NPT-1300 Software Version 7.6 (build 269); and NPT-1800 Software Version 7.6 (build 269)
Target of Evaluation	Same as above
Evaluated Configuration	<b>As in Annexure A</b>
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)	<b>EAL 2</b>
Evaluation Lab	Common Criteria Test Laboratory, ERTL(E), Kolkata
Date Authorized	10 <sup>th</sup> December 2019

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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 14.91 (build 1307) along with required fixes as mentioned below; EMS-NPT Software Version 7.6 (build 229) along with required fixes as mentioned below; NPT-1022 Software Version 7.6 (build 269), NPT-1050 Software Version 7.6 (build 269); NPT-1200 Software Version 7.6 (build 269); NPT-1300 Software Version 7.6 (build 269); and NPT-1800 Software Version 7.6 (build 269).

At the time of the evaluation, the following updates are available for LightSOFT and EMS-NPT:

LightSoft updates	EMS-NPT updates
<ul style="list-style-type: none"> <li>• NA1491_1307-100 27</li> <li>• NG1491_1307-100 27</li> <li>• NG1491_1307-200 8</li> <li>• NG1491_1307-300 12</li> <li>• NSx1491_1307-100 27</li> <li>• NSx1491_1307-200 8</li> <li>• NSx1491_1307-300 12</li> <li>• NT1491_1307-100 27</li> <li>• OR0600-01 4</li> <li>• PMx1491_1307-100 27</li> <li>• WL0213-001 1</li> </ul>	<ul style="list-style-type: none"> <li>• BC0760-01 1</li> <li>• BS0760-01 1</li> <li>• BS0760-02 1</li> <li>• BS0760-03 1</li> </ul>

At the time of the evaluation, the following patch is available for Oracle:


- **10\_x86\_Recommended\_CPU\_2021-04.zip**

Hash values of fixes and patches:

Name of fix/ patch	MD5 Hash value of fix/ patch
<b>LightSOFT SERVER</b>	
NG1491_1307-100.tar	ab622be29dfe09653377c495de2a5e48
NG1491_1307-200.tar	3305145644bd99c2d73e371f6c4ec8b5
NA1491_1307-100.tar	0390a09c2a23063b11e6e08740267fd7
NG1491_1307-300.tar	f74537237cf0c3983ae4bd76e9fee21a
NSx1491_1307-100.tar	f3c33798530bdf96efbc3314c50d9c69
WL0213-001.tar	3494f8f64632ee685ee5ad95d559d211
PMx1491_1307-100.tar	bb3a70cd871d5a9ece2090fdd0f1682e
NSx1491_1307-300.tar	570750540252b15e3e7cdfa35894a6a6
NT1491_1307-100.tar	e53660893c5829693235ae7a2400bee3
NSx1491_1307-200.tar	d672812977363d87ac3956bad8fb34e2
OR0600-01.tar	54ad3125f7fca9b5b10403c4072266a1
<b>EMS-NPT</b>	
BS0760-01 .tar	03633db724e6790bf8288ed297ec7786
BS0760-03.tar	196d099458c30124161d5ce41ab7024e
BC0760-01.tar	a8e45a91c261914e66ec1e820eaaca5b
BS0760-02.tar	88a0d982803f9884d5dd48d667fbe6ea
<b>Oracle</b>	
10_x86_Recommended_CPU_2021-04.zip	b843d2c47da1e91948740922171bf05e

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