



# **TLS EV Audit Attestation for**

# Hellenic Academic & Research Institutions Certification Authority ("HARICA")

**Reference: 270625-06-AL** 

Thessaloniki, 2025-06-27

To whom it may concern,

This is to confirm that "QMSCERT Audits Inspections Certifications S.A. (Q-CERT S.A.)" has audited the CAs of the "GREEK UNIVERSITIES NETWORK (dba GUNET)", owner of HELLENIC ACADEMIC & RESEARCH INSTITUTIONS CERTIFICATION AUTHORITY ("HARICA"), without findings.

This present Audit Attestation Letter is registered under the unique identifier number "270625-06-AL" covers multiple Root-CAs and consists of 27 pages.

Kindly find here below the details accordingly.

In case of any question, please contact:

546 55 Thessaloniki, Greece

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E-Mail: ict-certification@gmscert.com

Phone: +30 2310 443041

With best regards,

Eleni Bakirtzi Head of Conformity Assessment Body

#### General audit information

Identification of the conformity assessment body (CAB) and assessment organization acting as ETSI auditor

- QMSCERT Audits Inspections Certifications S.A. (Q-CERT S.A.), 28 Vlasiou Gavrielidi Str., 546 55, Thessaloniki, Greece, registered under n° 042094606000
- Accredited by ACCREDIA under registration no. 01326¹ for the certification of trust services according to "EN ISO/IEC 17065:2012" and "ETSI EN 319 403 V2.2.2 (2015-08)" / "ETSI EN 319 403-1 V2.3.1 (2020-06)".
- Insurance Carrier (BRG section 8.2):
   AIG Europe S.A., Policy No. P2301004773
- Third-party affiliate audit firms involved in the audit: None.

#### Identification and qualification of the audit team

- Number of team members: Two (2)
- Academic qualifications of team members:
  - All team members have formal academic qualifications or professional training or extensive experience indicating general capability to carry out audits based on the knowledge given below and at least four years full time practical workplace experience in information technology, of which at least two years have been in a role or function relating to relevant trust services, public key infrastructure, information security including risk assessment/management, network security and physical security.
- Additional competences of team members:
- · All team members have knowledge of
  - 1) audit principles, practices and techniques in the field of CA/TSP audits gained in a training course of at least five days;
  - 2) the issues related to various areas of trust services, public key infrastructure, information security including risk assessment/management, network security and physical security;
  - 3) the applicable standards, publicly available specifications and regulatory requirements for CA/TSPs and other relevant publicly available specifications including standards for IT product evaluation; and
  - 4) the Conformity Assessment Body's processes.
  - Furthermore, all team members have language skills appropriate for all organizational levels within the CA/TSP organization; note-taking, report-writing, presentation, and interviewing skills; and relevant personal attributes: objective, mature, discerning, analytical, persistent and realistic.
- Professional training of team members:
   See "Additional competences of team members" above. Apart from that are all team members trained to demonstrate adequate competence in:

https://services.accredia.it/ppsearch/accredia\_orgmask.jsp?ID\_LINK=1733&area=310&PPSEARCH\_ORG\_SEARCH\_MASK\_ORG=3761&PPSEARCH\_ORG\_SEARCH\_MASK\_ORG=3761&PPSEARCH\_ORG\_SEARCH\_MASK\_SCHEMI\_ALTRI=&PPSEARCH\_ORG\_SEARCH\_MASK\_SETTO
RE\_ACCR=&PPSEARCH\_ORG\_SEARCH\_MASK\_CITTA=&PPSEARCH\_ORG\_SEARCH\_MASK\_PROVINCIA=&PPSEARCH\_ORG\_SEARCH\_MASK\_REGIONE=&PPSEARCH\_ORG\_SEARCH\_MASK\_STATO=&orgtype=all&PPSEARCH\_ORG\_SEARCH\_MASK\_SCOPO=&PPSEARCH\_ORG\_SEARCH\_MASK\_PDFACCREDITAMENTO=&submitBtn=Cerca

- a) knowledge of the CA/TSP standards and other relevant publicly available specifications;
- b) understanding functioning of trust services and information security including network security issues;
- c) understanding of risk assessment and risk management from the business perspective;
- d) technical knowledge of the activity to be audited;
- e) general knowledge of regulatory requirements relevant to TSPs; and
- f) knowledge of security policies and controls.
- Types of professional experience and practical audit experience:
  - The CAB ensures, that its personnel performing audits maintains competence on the basis of appropriate education, training or experience; that all relevant experience is current and prior to assuming responsibility for performing as an auditor, the candidate has gained experience in the entire process of CA/TSP auditing. This experience shall have been gained by participating under supervision of lead auditors in a minimum of four TSP audits for a total of at least 20 days, including documentation review, on-site audit and audit reporting.
- Additional qualification and experience Lead Auditor:
  - On top of what is required for team members (see above), the Lead Auditor
  - a) has acted as auditor in at least three complete TSP audits;
  - b) has adequate knowledge and attributes to manage the audit process; and
  - c) has the competence to communicate effectively, both orally and in writing.
- Special skills or qualifications employed throughout audit: None.
- Special Credentials, Designations, or Certifications:
   All members are qualified and registered assessors within the accredited CAB.
- Auditors code of conduct incl. independence statement:
   Code of Conduct as of Annex A, ETSI EN 319 403 or ETSI EN 319 403-1 respectively.

#### Identification and qualification of the reviewer performing audit quality management

- Number of Reviewers/Audit Quality Managers involved independent from the audit team: Two (2)
- The reviewer fulfils the requirements as described for the Audit Team Members above and has acted as an auditor in at least three complete CA/TSP audits.

| CA / Trust Service | GREEK UNIVERSITIES NETWORK ("GUNET") Network Operation Center, National and Kapodistrian University of Athens, Panepistimioupoli Ilissia, 157 84 Athens, Greece |
|--------------------|---|
|                    | Registered under 13392/28-9-2000  |

| Type of audit:                         | ⊠ Period of time, full audit |
|--|------------------------------|
| Audit period covered for all policies: | 2024-03-30 to 2025-03-29     |

| Point in time date: | none, as audit was a period of time audit   |
|---------------------|---|
| Audit dates:        | 2025-03-28 (remote)<br>2025-04-03 to 2025-04-14 (on site)   |
| Audit location:     | KEDEK, Thessaloniki, Greece (operations) MR1, Thessaloniki, Greece (operations) MR4, Thessaloniki, Greece (disaster recovery) |

#### Root 1: Hellenic Academic and Research Institutions RootCA 2015

# Standards European Standards: considered: ETSI TS 119 495 V1.7.1 (2024-07) ETSI EN 319 411-2 V2.5.1 (2023-10) ETSI EN 319 411-1 V1.4.1 (2023-10) ETSI EN 319 401 V2.3.1 (2021-05) CA Browser Forum Requirements: Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1 Baseline Requirements for the Issuance and Management of Publicly-Trusted TLS Server Certificates, version 2.1.4 Network and Certificate System Security Requirements, version 1.7 For the Trust Service Provider Conformity Assessment: ETSI EN 319 403-1 V2.3.1 (2020-06) ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.9, as of 2025-03-14
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.8, dated 2024-07-17
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.7, as of 2023-07-17

No major or minor non-conformities have been identified during the audit.

| Distinguished Name           | SHA-256 fingerprint  | Applied policy              |
|------------------------------|--|-----------------------------|
| CN=Hellenic Academic and     | A040929A02CE53B4ACF4F2FFC6981CE4496F755E6D45FE0B2A692BCD52523F36 | ETSI EN 319 411-1: EVCP;    |
| Research Institutions RootCA |  | ETSI EN 319 411-2: QEVCP-w; |
| 2015,O=Hellenic Academic and |  | ETSI TS 119 495: QCP-w-psd2 |
| Research Institutions Cert.  |  |                             |
| Authority,L=Athens,C=GR      |  |                             |

Table 1: Root-CA 1 in scope of the audit

| Distinguished Name  | SHA-256 fingerprint  | Applied policy                          |
|---|--|---|
| CN=Hellenic Academic and<br>Research Institutions Code Signing<br>CA R1,O=Hellenic Academic and<br>Research Institutions Cert.<br>Authority,L=Athens,C=GR     | 68494D765B5E71404F56D06A1A853A27C369B96B7D405EED9BD79E0FC308EB0F | [Technically-constrained non-TLS CA]    |
| CN=Hellenic Academic and<br>Research Institutions Time<br>Stamping CA R1,O=Hellenic<br>Academic and Research<br>Institutions Cert.<br>Authority,L=Athens,C=GR | F78AAE1DF78D403F2B3A4EFF20083E189925780DB3FD56DECB9C6133714D7F3E | [Technically-constrained non-TLS CA]    |
| CN=HARICA S/MIME RSA SubCA R2,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR   | 5C97E0FD1EBD6E136A71626F860AB5D65B797E7ED3C1C1BF4E653822375A4644 | [Technically-constrained non-TLS CA]    |
| CN=HARICA Client Authentication<br>RSA SubCA R2,O=Hellenic<br>Academic and Research<br>Institutions Cert.<br>Authority,L=Athens,C=GR                          | 15DACB49F048B95408A0EEC6891729D9235CCAE32F45CFDA07175402BEE78300 | [Technically-constrained non-TLS<br>CA] |

| CN=HARICA Qualified Legal<br>Entities SubCA R2,O=Hellenic | CDF27EEA0C3A5512369108FD74635D2D4CF50E94D6CA199BED7DE81B0D09A336 | [Technically-constrained non-TLS CA] |
|---|--|--------------------------------------|
| Academic and Research                                     |  | OA]                                  |
| Institutions Cert.  |  |                                      |
| Authority,L=Athens,C=GR                                   |  |                                      |
| CN=HARICA Qualified Natural                               | 094F78C53EC5D8082BC5D5AAD1B11D5DF952BE56933358DBF5963542913A50CD | [Technically-constrained non-TLS     |
| Entities SubCA R2,0=Hellenic                              | 094F76C33EC3D6062BC3D3AAD1B11D3DF932BE36933336DBF3963342913A30CD |                                      |
| Academic and Research                                     |  | CA]                                  |
| Institutions Cert.  |  |                                      |
|   |  |                                      |
| Authority,L=Athens,C=GR                                   | 0FF000FD7F0  | ETCLEN 240 444 4: EVCD               |
| CN=Aristotle University of<br>Thessaloniki SSL RSA SubCA  | 0EE82CEB7ECA241CCC29D4E588062C43E447EDE6C696F135ACC411966126BA83 | ETSI EN 319 411-1: EVCP              |
| _   |  |                                      |
| R2,O=Aristotle University of                              |  |                                      |
| Thessaloniki,L=Thessaloniki,C=GR                          | D004550447555D0D50DADD54050D5D0D50D540545404D5D04047050040DD     | ETOLENIO A A A A EVOR                |
| CN=Academy of Athens SSL                                  | DC9455CA47F5FD9BF3BBABBEACF88F3DEB3B58BFA85AF404DFD21617CE90A0DD | ETSI EN 319 411-1: EVCP              |
| SubCA R2,O=Academy of                                     |  |                                      |
| Athens,L=Athens,C=GR                                      |  |                                      |
| CN=Ecclesiastical Academy of                              | CDFF27AFA3DAF9F706AA7AC530298337E520C8B10A22F6514E00E21FD2873B79 | ETSI EN 319 411-1: EVCP              |
| Vella SSL RSA SubCA                                       |  |                                      |
| R2,O=University Ecclesiastical                            |  |                                      |
| Academy of Vella of                                       |  |                                      |
| Ioannina,L=Ioannina,C=GR                                  |  |                                      |
| CN=GRnet SSL RSA SubCA                                    | C161F5AADE40FBC9723F0892DE963D4D10405561A6BDC69A72798F918BED19CD | ETSI EN 319 411-1: EVCP              |
| R2,O=Greek Research and                                   |  |                                      |
| Technology  |  |                                      |
| Network,L=Athens,C=GR                                     |  |                                      |
| CN=HARICA SSL RSA SubCA                                   | 70B6A10C0CA76DECE7ADBE970B76A37D8A02857B134C7505B184EBD5FCA4F3EA | ETSI EN 319 411-1: EVCP;             |
| R3,O=Hellenic Academic and                                |  | ETSI EN 319 411-2: QEVCP-w;          |
| Research Institutions Cert.                               |  | ETSI TS 119 495: QCP-w-psd2          |
| Authority,L=Athens,C=GR                                   |  |                                      |
| CN=HARICA Qualified Legal                                 | C6CB08B5D6DFE461AECE9AA3CF03AF7FED1341C9E6EE0052129C27CA754933F2 | [Technically-constrained non-TLS     |
| Entities SubCA R3,O=Hellenic                              |  | CA]                                  |
| Academic and Research                                     |  |                                      |
| Institutions Cert.  |  |                                      |
| Authority,L=Athens,C=GR                                   |  |                                      |

| CN=HARICA Qualified Natural       | ADDBE88B468154CF8F7773288C8C50F760879E490892AA9272815B814E721E7D | [Technically-constrained non-TLS |
|-----------------------------------|--|----------------------------------|
| Entities SubCA R3,O=Hellenic      |  | [CA]                             |
| Academic and Research             |  |                                  |
| Institutions Cert.                |  |                                  |
| Authority,L=Athens,C=GR           |  |                                  |
| CN=HARICA S/MIME RSA SubCA        | 593C4AB6066CDF6185067F562677FDDFF533656DB4BD2D577735301704150218 | [Technically-constrained non-TLS |
| R3,O=Hellenic Academic and        |  | CA]                              |
| Research Institutions Cert.       |  |                                  |
| Authority,L=Athens,C=GR           |  |                                  |
| CN=GRNET TLS RSA SubCA            | 88CE49E3A4FA37EAE28E8E35F8FF8CF7568CA845639CEF3B8DFDF4E4693AC14A | ETSI EN 319 411-1: EVCP          |
| R1,O=National Infrastructures for |  |                                  |
| Research and                      |  |                                  |
| Technology,L=Athens,C=GR          |  |                                  |
| CN=International Hellenic         | 9C782F6B0558ADCB1CC9EF845320D14592C9220FCF0030C0980D9D753B06624F | ETSI EN 319 411-1: EVCP          |
| University TLS RSA SubCA          |  |                                  |
| R1,O=Hellenic Academic and        |  |                                  |
| Research Institutions CA,C=GR     |  |                                  |
| CN=University of Ioannina TLS     | 46727B90C5A5F73375082D9B1BC9F17B445F5020A95E37DFDF1EF20B287C5115 | ETSI EN 319 411-1: EVCP          |
| RSA SubCA R1,O=Hellenic           |  |                                  |
| Academic and Research             |  |                                  |
| Institutions CA,C=GR              |  |                                  |
| CN=University of Patras TLS RSA   | 673E34D7E1E6B25C187F391CC49138B4722A907E33F5B7487B613BB6DFE78909 | ETSI EN 319 411-1: EVCP          |
| SubCA R1,O=Hellenic Academic      |  |                                  |
| and Research Institutions         |  |                                  |
| CA,C=GR                           |  |                                  |
| CN=National Technical University  | 1E8F051F2226F992D17B7CF17F0DECE0AA769902E9FE8D11F35B19B18A5A14F1 | ETSI EN 319 411-1: EVCP          |
| of Athens TLS RSA SubCA           |  |                                  |
| R1,O=Hellenic Academic and        |  |                                  |
| Research Institutions CA,C=GR     |  |                                  |
| CN=University of the Aegean TLS   | 7E2C537397E7B8D9B24D87F304C96EA057A407CE11D0B66D99BA4B8A22BB1167 | ETSI EN 319 411-1: EVCP          |
| RSA SubCA R1,O=Hellenic           |  |                                  |
| Academic and Research             |  |                                  |
| Institutions CA,C=GR              |  |                                  |
| CN=HARICA EV Code Signing         | 0324BF1DE988B39D2A86F6A217B21940D631EFB746898E838C49120DA63749AC | [Technically-constrained non-TLS |
| RSA SubCA R1,O=Hellenic           |  | CA]                              |
| Academic and Research             |  |                                  |
| Institutions CA,L=Athens,C=GR     |  |                                  |

This attestation is based on the template v3.3 as of 2024-10-08, that was approved for use by ACAB-c.

| CN=HARICA EV TLS RSA SubCA<br>R1,O=Hellenic Academic and<br>Research Institutions<br>CA,L=Athens,C=GR   | F628264C79DBFBDFCFDEC643171BDCBD4DE7483F9C80EA59068887AE449A2E48 | ETSI EN 319 411-1: EVCP  |
|---|--|--|
| CN=HARICA QWAC RSA SubCA R1,OU=Hellenic Academic and Research Institutions CA,organizationIdentifier=VATGR-099028220,O=Greek Universities Network (GUnet),L=Athens,C=GR | DAB3FA0D6E821006FE709AE12176ABA2F397706CC9C71F5C1C0D098044DAEBDC | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |
| CN=Athens University of<br>Economics and Business TLS RSA<br>SubCA R1,O=Hellenic Academic<br>and Research Institutions<br>CA,C=GR                                       | 3995B01A17800AECF5480E939D9DA44EDCCC7CF2935657C6179D5A1EFA25D74D | ETSI EN 319 411-1: EVCP  |
| CN=CEDEFOP TLS RSA SubCA<br>R1,O=Hellenic Academic and<br>Research Institutions CA,C=GR   | 44CE97F5C957DD056D44C3E1BDFCEB2CF9A7B428ED089839264336303BCAC7EF | ETSI EN 319 411-1: EVCP  |
| CN=Democritus University of<br>Thrace TLS RSA SubCA<br>R1,O=Hellenic Academic and<br>Research Institutions CA,C=GR  | 220040DDA377C944429E8CE913B7D81B36DE34EBF2DC218D2066393D94863439 | ETSI EN 319 411-1: EVCP  |
| CN=Greek Universities Network TLS RSA SubCA R1,O=Hellenic Academic and Research Institutions CA,C=GR  | DC9993DC33A71FD95808787D19A4B55704E601D57EBCEACC8802C78B5C36F5C7 | ETSI EN 319 411-1: EVCP  |
| CN=HEAL-LINK Hellenic Academic Libraries Link TLS RSA SubCA R1,O=Hellenic Academic and Research Institutions CA,C=GR  | 8C0994B2AED0085FE542813EE03C4B2D732ECDCC257AE6453114C6C875933BD4 | ETSI EN 319 411-1: EVCP  |
| CN=Harokopio University TLS<br>RSA SubCA R1,O=Hellenic<br>Academic and Research<br>Institutions CA,C=GR   | BA425122F31D9BAE7CBE1E7FA2FF437ADF283E014333485F7691CB856AEC776A | ETSI EN 319 411-1: EVCP  |

| CN=Inst. of Accelerating Systems and Applications TLS RSA SubCA R1,O=Hellenic Academic and Research Institutions CA,C=GR              | 146C1CF9BB7D231060D0FABD986E9850F00501F5A3B7B6AC42C51B38C8E22A23 | ETSI EN 319 411-1: EVCP |
|---|--|-------------------------|
| CN=Ionian University TLS RSA<br>SubCA R1,O=Hellenic Academic<br>and Research Institutions<br>CA,C=GR                                  | DA0C4981F6336E06C129F7E8143B2A54AA85A14A63CA44FCE2CDDC69EEE788C9 | ETSI EN 319 411-1: EVCP |
| CN=Panteion Univ. of Social and<br>Political Sciences TLS RSA<br>SubCA R1,O=Hellenic Academic<br>and Research Institutions<br>CA,C=GR | F0043E9FEFB37AEA794E690437DC239D6BD2C5CA0FB58A12244555A1A8A2A01A | ETSI EN 319 411-1: EVCP |
| CN=Greek School Network TLS<br>RSA SubCA R1,O=Hellenic<br>Academic and Research<br>Institutions CA,C=GR                               | CFDFEF037CFDBD6BB0E311E9BB281CA60271C5DAE2695312033806FA4B0E94B7 | ETSI EN 319 411-1: EVCP |
| CN=Technical University of Crete<br>TLS RSA SubCA R1,O=Hellenic<br>Academic and Research<br>Institutions CA,C=GR                      | 1AF8B4D49C5A7B6DA536DEA92FDFAF45736205AFCA2DAFFFAECB712DA9C3EBD1 | ETSI EN 319 411-1: EVCP |
| CN=University of Piraeus TLS RSA<br>SubCA R1,O=Hellenic Academic<br>and Research Institutions<br>CA,C=GR                              | 25EED131D7193597E48D4E36536CC5CFFBF9EB2042C62573AE8968D8A3695F1C | ETSI EN 319 411-1: EVCP |
| CN=National and Kapodistrian University of Athens TLS RSA SubCA R1,O=Hellenic Academic and Research Institutions CA,C=GR              | 1744B474101FE6A91936F5E60307C63DA58B88405B045323DEC8C8C00176AF77 | ETSI EN 319 411-1: EVCP |
| CN=University of Crete TLS RSA<br>SubCA R1,O=Hellenic Academic<br>and Research Institutions<br>CA,C=GR                                | 5DABDA046272EEC89ECB95A6297DBA910D0144F7EEB5814D073AE54A4A8CF646 | ETSI EN 319 411-1: EVCP |
| CN=University of Macedonia TLS<br>RSA SubCA R1,O=Hellenic<br>Academic and Research<br>Institutions CA,C=GR                            | 6539235A5A1F94180C5233EAF8A5D67102DEAA16C0751AEF35B3E67CE5607F29 | ETSI EN 319 411-1: EVCP |

This attestation is based on the template v3.3 as of 2024-10-08, that was approved for use by ACAB-c.

|                                  |  | T ====                           |
|----------------------------------|--|----------------------------------|
| CN=University of the Peloponnese | 1C9D3E8E0CF1E4F39C734D19E479AE971FC3066C000353A2B6AF32795A97EA1B | ETSI EN 319 411-1: EVCP          |
| TLS RSA SubCA R1,O=Hellenic      |  |                                  |
| Academic and Research            |  |                                  |
| Institutions CA,C=GR             |  |                                  |
| CN=University of Western         | EFB44844F37EE6DE3FB4CC8D2C0C832FC8FEEBA9506237E0D1FC7AD4574A4CCA | ETSI EN 319 411-1: EVCP          |
| Macedonia TLS RSA SubCA          |  |                                  |
| R1,O=Hellenic Academic and       |  |                                  |
| Research Institutions CA,C=GR    |  |                                  |
| CN=HARICA Qualified Time         | 1D3BDB9882F3D16AD807903DA797EC4ABAC27365D9B3C9B0E227B6B7E265972A | [Technically-constrained non-TLS |
| Stamping RSA SubCA               |  | CA]                              |
| R1,OU=Hellenic Academic and      |  | -                                |
| Research Institutions            |  |                                  |
| CA,organizationIdentifier=VATGR- |  |                                  |
| 099028220,O=Greek Universities   |  |                                  |
| Network (GUnet),C=GR             |  |                                  |
| CN=University of West Attica TLS | 1E3349CD366A93E59EF4152A1E483DAC6076184C5D46D4CDA00E6093EFC9E6A3 | ETSI EN 319 411-1: EVCP          |
| RSA SubCA R1,O=Hellenic          |  |                                  |
| Academic and Research            |  |                                  |
| Institutions CA,C=GR             |  |                                  |
| CN=HARICA Institutional Client   | FEE2CD981C00C5CF3B0A47F3F4BC5DB1E6F4307AD45CE78F998F9BCBD82478EA | [Technically-constrained non-TLS |
| SubCA R1,OU=Hellenic Academic    |  | CAI                              |
| and Research Institutions        |  |                                  |
| CA,organizationIdentifier=VATGR- |  |                                  |
| 099028220,O=Greek Universities   |  |                                  |
| Network (GUnet),C=GR             |  |                                  |
| CN=Greek Federation of Judicial  | 8884A7E1A5E7FED19E60E3598E10EF2105ADFF02A0B91DF227069097F9DFDB62 | [Technically-constrained non-TLS |
| Officers Client RSA SubCA        |  | CA]                              |
| R4,OU=Hellenic Academic and      |  | 1                                |
| Research Institutions            |  |                                  |
| CA,organizationIdentifier=VATGR- |  |                                  |
| 099028220,O=Greek Universities   |  |                                  |
| Network (GUnet),C=GR             |  |                                  |
| 1101110111 (001101),0 011        | L  | l                                |

| CN=Ministry of Digital Governance<br>(Hellenic Republic) SubCA<br>R1,OU=Hellenic Academic and<br>Research Institutions<br>CA,organizationIdentifier=VATGR-<br>099028220,O=Greek Universities<br>Network (GUnet),C=GR | 6014F88C181CA075E2F7B82A1F518FA604A22486ABB72A76591962FB08646C63 | [Technically-constrained non-TLS CA]   |
|--|--|--|
| CN=HARICA TLS RSA Root CA<br>2021,O=Hellenic Academic and<br>Research Institutions CA,C=GR   | 4ACD8DC6020A545A858943A553B5E0F3FC5B859AEA1746650D69CF1210F956D8 | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA Institutional TLS<br>RSA,O=Hellenic Academic and<br>Research Institutions CA,C=GR  | C5B4ABBD3BAE38114A3A823A8AC4CD31C45465B7C1CEBD84F36D72054AFBE8BB | ETSI EN 319 411-1: EVCP  |
| CN=ACER Client RSA SubCA<br>R3,O=Agency for the Cooperation<br>of Energy<br>Regulators,L=Ljubljana,C=SI  | B8355501E3658AAA20986EFB67A1064ED9E9ACE94CA9E87C8BEE93946E0333E6 | [Technically-constrained non-TLS CA]   |
| CN=HARICA Code Signing RSA<br>2,O=Hellenic Academic and<br>Research Institutions CA,C=GR   | 9B92D7AA0D29B18AFE9E7A66A1BB1A332361B5EE061964A2FC12085093C0D799 | [Technically-constrained non-TLS CA]   |
| CN=HARICA Time-stamping Certificates RSA 2,O=Hellenic Academic and Research Institutions CA,C=GR   | 668A4E057F27DF063D0D37C0A6142AAAF786F405DFC5A30F7A7DD5B02DD5A922 | [Technically-constrained non-TLS CA]   |
| CN=HARICA Code Signing RSA<br>Root CA 2021,O=Hellenic<br>Academic and Research<br>Institutions CA,C=GR   | 2EDB3472C14ABB088840B8CD3EA70A65A620F4D2C54A05291DA786F685AFE8F4 | [Technically-constrained non-TLS CA]   |
| [Cross-Certificate]  |  |  |

Table 2: Sub-CA's issued by the Root-CA 1 or its Sub-CA's in scope of the audit

#### Root 2: Hellenic Academic and Research Institutions ECC RootCA 2015

# Standards considered: European Standards: ETSI TS 119 495 V1.7.1 (2024-07) ETSI EN 319 411-2 V2.5.1 (2023-10) ETSI EN 319 411-1 V1.4.1 (2023-10) ETSI EN 319 401 V2.3.1 (2021-05) CA Browser Forum Requirements: Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1 Baseline Requirements for the Issuance and Management of Publicly-Trusted TLS Server Certificates, version 2.1.4 Network and Certificate System Security Requirements, version 1.7

For the Trust Service Provider Conformity Assessment:

- ETSI EN 319 403-1 V2.3.1 (2020-06)
- ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.9, as of 2025-03-14
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.8, dated 2024-07-17
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.7, as of 2023-07-17

No major or minor non-conformities have been identified during the audit.

| Distinguished Name               | SHA-256 fingerprint  | Applied policy              |
|----------------------------------|--|-----------------------------|
| CN=Hellenic Academic and         | 44B545AA8A25E65A73CA15DC27FC36D24C1CB9953A066539B11582DC487B4833 | ETSI EN 319 411-1: EVCP     |
| Research Institutions ECC RootCA |  | ETSI EN 319 411-2: QEVCP-w  |
| 2015,O=Hellenic Academic and     |  | ETSI TS 119 495: QCP-w-psd2 |
| Research Institutions Cert.      |  |                             |
| Authority,L=Athens,C=GR          |  |                             |

Table 3: Root-CA 2 in scope of the audit

| Distinguished Name  | SHA-256 fingerprint  | Applied policy                       |
|---|--|--------------------------------------|
| CN=HARICA Code Signing ECC SubCA R2,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR                           | 013932465EE4FC2448D0C9AEEEA049DE9063AF5E773E8A501AB626F0957E1345 | [Technically-constrained non-TLS CA] |
| CN=HARICA Client Authentication<br>ECC SubCA R2,O=Hellenic<br>Academic and Research<br>Institutions Cert.<br>Authority,L=Athens,C=GR      | 4D63F8747A9680F81882B62D0FA993C33581D314C5B596FA373DF92B2C65D4FF | [Technically-constrained non-TLS CA] |
| CN=HARICA Qualified Legal<br>Entities ECC SubCA<br>R2,O=Hellenic Academic and<br>Research Institutions Cert.<br>Authority,L=Athens,C=GR   | DD5BAC4F1BB5356AE98D3F0C8E24C59DF84199A56F78F1C161196AAD70283094 | [Technically-constrained non-TLS CA] |
| CN=HARICA Qualified Natural<br>Entities ECC SubCA<br>R2,O=Hellenic Academic and<br>Research Institutions Cert.<br>Authority,L=Athens,C=GR | 4D961AEE0D2DD0ADF433B4AAC261CE5871665CF39FCA1B4838AE6620DA685046 | [Technically-constrained non-TLS CA] |
| CN=HARICA S/MIME ECC SubCA R2,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR                                 | 9CD07290E8BEDD99CF7397F94CB012B22EEC13DA52ED94F3017A2EA4146EA98D | [Technically-constrained non-TLS CA] |

This attestation is based on the template v3.3 as of 2024-10-08, that was approved for use by ACAB-c.

| CN=HARICA SSL ECC SubCA<br>R2,O=Hellenic Academic and<br>Research Institutions Cert.<br>Authority,L=Athens,C=GR  | 11D5EF460DAB3582B742123127127D54040FB1C206E26F025CB58458F225111A | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |
|--|--|--|
| CN=HARICA Administration SSL<br>ECC SubCA R2,O=Hellenic<br>Academic and Research<br>Institutions Cert.<br>Authority,L=Athens,C=GR  | 3E1479804765A62BB7BD4F0DDEBB55A946A2063CD2882F05461B1754F1B667B1 | ETSI EN 319 411-1: EVCP  |
| CN=HARICA EV Code Signing<br>ECC SubCA R1,O=Hellenic<br>Academic and Research<br>Institutions CA,L=Athens,C=GR   | 523EC59EC9E637E635F8BE2954D56D7624371B10BAEC6D123C11D84BFD7D5261 | [Technically-constrained non-TLS CA]   |
| CN=HARICA EV TLS ECC SubCA<br>R1,O=Hellenic Academic and<br>Research Institutions<br>CA,L=Athens,C=GR  | 701EB23F95564CD5569CD20E5F05C2888900BAE9BA03ABF5ABE57BFE04B54A60 | ETSI EN 319 411-1: EVCP  |
| CN=HARICA QWAC ECC SubCA R1,OU=Hellenic Academic and Research Institutions CA,organizationIdentifier=VATGR-099028220,O=Greek Universities Network (GUnet),L=Athens,C=GR                            | BA0312F7B72F6B64B4CCEE34B5F628CF65A1F3B9F16B8DFE7ADA90C54E475A1C | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA Administration Client<br>ECC SubCA R3,OU=Hellenic<br>Academic and Research<br>Institutions<br>CA,organizationIdentifier=VATGR-<br>099028220,O=Greek Universities<br>Network (GUnet),C=GR | 978011D478E7BC4C3BCBB2F2659759278AA41A17F53F0AED132726281CE34BAF | [Technically-constrained non-TLS CA]   |
| CN=HARICA TLS ECC Root CA<br>2021,O=Hellenic Academic and<br>Research Institutions CA,C=GR<br>[Cross-Certificate]  | 50E27F90EB6AF495B0E6EEB655CC89444C27D3C95B6823FA02ABDC95F1636AE1 | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA Institutional TLS<br>ECC,O=Hellenic Academic and<br>Research Institutions CA,C=GR  | B67E4E92286E168A916F3DBCADC3F0B83DBC0ADBE43F995C1FAAD316DDEC75D8 | ETSI EN 319 411-1: EVCP  |

This attestation is based on the template v3.3 as of 2024-10-08, that was approved for use by ACAB-c.

| CN=HARICA Code Signing ECC 2,O=Hellenic Academic and Research Institutions CA,C=GR                     | F2CB382030F2910E8D5E4D1BA98992AFA7635BFECB5F76BEF53FD822ED691F0E | [Technically-constrained non-TLS CA] |
|--|--|--------------------------------------|
| CN=HARICA Code Signing ECC<br>Root CA 2021,O=Hellenic<br>Academic and Research<br>Institutions CA,C=GR | AC70544B35F91FB5CAD41698ABDD6825FCDEBDF6E082100190B8F1F437F92195 | [Technically-constrained non-TLS CA] |
| [Cross-Certificate]  |  |                                      |

Table 4: Sub-CA's issued by the Root-CA 2 or its Sub-CA's in scope of the audit

#### Root 3: HARICA TLS RSA Root CA 2021

# Standards European Standards: considered: ETSI TS 119 495 V1.7.1 (2024-07) ETSI EN 319 411-2 V2.5.1 (2023-10) ETSI EN 319 411-1 V1.4.1 (2023-10) ETSI EN 319 401 V2.3.1 (2021-05) **CA Browser Forum Requirements:** Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1 Baseline Requirements for the Issuance and Management of Publicly-Trusted TLS Server Certificates, version 2.1.4 Network and Certificate System Security Requirements, version 1.7 For the Trust Service Provider Conformity Assessment: ETSI EN 319 403-1 V2.3.1 (2020-06) ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.9, as of 2025-03-14
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.8, dated 2024-07-17
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.7, as of 2023-07-17

No major or minor non-conformities have been identified during the audit.

| Distinguished Name            | SHA-256 fingerprint  | Applied policy              |
|-------------------------------|--|-----------------------------|
| CN=HARICA TLS RSA Root CA     | D95D0E8EDA79525BF9BEB11B14D2100D3294985F0C62D9FABD9CD999ECCB7B1D | ETSI EN 319 411-1: EVCP;    |
| 2021,O=Hellenic Academic and  |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR |  | ETSI TS 119 495: QCP-w-psd2 |

Table 5: Root-CA 3 in scope of the audit

| Distinguished Name              | SHA-256 fingerprint  | Applied policy              |
|---------------------------------|--|-----------------------------|
| CN=HARICA DV TLS                | 28101EE3CD2FF6F225FBF0EDE94AB50D6762AFDBAB964F7C9D3CCF7F02EE9838 | ETSI EN 319 411-1: EVCP;    |
| RSA,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA EV TLS                | CA623354A31C7878815E0D901FA47E30D10A61F6945D3CBEFC4757F447FA8AEA | ETSI EN 319 411-1: EVCP;    |
| RSA,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA IV TLS                | 1DF929D90B3AD4EF94D36402F483462E8CB678495C687022423545B19E2F0615 | ETSI EN 319 411-1: EVCP;    |
| RSA,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA OV TLS                | 9FBD886945FB6CB63EEBF11077DAC980E45368D2458BA5EF0A8D727046FCD292 | ETSI EN 319 411-1: EVCP;    |
| RSA,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA EV TLS RSA            | 75E328643BFE7642DD840E3169F942C66BF04919D8A7FB0AF96602612003C3E3 | ETSI EN 319 411-1: EVCP;    |
| 2,O=Hellenic Academic and       |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA Institutional TLS RSA | 3DC08077F76064634D6EDE29B438D1287A797D9276DA1B7147D1EB80E235EB47 | ETSI EN 319 411-1: EVCP;    |
| 2,O=Hellenic Academic and       |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |

| CN=HARICA Qualified Web Authentication Certificates RSA,OU=Hellenic Academic and Research Institutions CA,organizationIdentifier=VATGR- 099028220,O=Greek Universities Network (GUnet),C=GR  [Cross-Certificate] | 3485C3DFE98C5D5428653479BB90627580EE892890A62DA0D9ABCE3A2002E8E4 | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |
|--|--|--|
| CN=GEANT TLS RSA 1,O=Hellenic<br>Academic and Research Institutions<br>CA,C=GR   |  | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |

Table 6: Sub-CA's issued by the Root-CA 3 or its Sub-CA's in scope of the audit

### Root 4: HARICA Qualified RSA Root CA 2021

# Standards European Standards: considered: ETSI TS 119 495 V1.7.1 (2024-07) ETSI EN 319 411-2 V2.5.1 (2023-10) ETSI EN 319 411-1 V1.4.1 (2023-10) ETSI EN 319 401 V2.3.1 (2021-05) CA Browser Forum Requirements: Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1 Baseline Requirements for the Issuance and Management of Publicly-Trusted TLS Server Certificates, version 2.1.4 Network and Certificate System Security Requirements, version 1.7 For the Trust Service Provider Conformity Assessment: ETSI EN 319 403-1 V2.3.1 (2020-06) ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.9, as of 2025-03-14
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.8, dated 2024-07-17
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.7, as of 2023-07-17

No major or minor non-conformities have been identified during the audit.

| Distinguished Name   | SHA-256 fingerprint  | Applied policy   |
|--|--|--|
| C=GR, O=Greek Universities Network (GUnet), OU=Hellenic Academic and Research Institutions CA, organizationIdentifier=VATGR- 099028220, CN=HARICA Qualified RSA Root CA 2021 | DC73BCAA133E4AC2E72A3971A35DA701A30794F91A439110AE377CC097AA9EC5 | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |

Table 7: Root-CA 4 in scope of the audit

| Distinguished Name  | SHA-256 fingerprint  | Applied policy   |
|---|--|--|
| CN=HARICA Qualified Web Authentication Certificates RSA,OU=Hellenic Academic and Research Institutions CA,organizationIdentifier=VATGR- 099028220,O=Greek Universities Network (GUnet),C=GR | 9A8FD69BF4F5DAD68DEDF9B732264DF3644D2E2D1FBD463F726CC77087636B71 | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |

Table 8: Sub-CA's issued by the Root-CA 4 or its Sub-CA's in scope of the audit

### Root 5: HARICA TLS ECC Root CA 2021

# Standards European Standards: considered: ETSI TS 119 495 V1.7.1 (2024-07) ETSI EN 319 411-2 V2.5.1 (2023-10) ETSI EN 319 411-1 V1.4.1 (2023-10) ETSI EN 319 401 V2.3.1 (2021-05) **CA Browser Forum Requirements:** Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1 Baseline Requirements for the Issuance and Management of Publicly-Trusted TLS Server Certificates, version 2.1.4 Network and Certificate System Security Requirements, version 1.7 For the Trust Service Provider Conformity Assessment: ETSI EN 319 403-1 V2.3.1 (2020-06) ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.9, as of 2025-03-14
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.8, dated 2024-07-17
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.7, as of 2023-07-17

No major or minor non-conformities have been identified during the audit.

| Distinguished Name            | SHA-256 fingerprint  | Applied policy              |
|-------------------------------|--|-----------------------------|
| C=GR, O=Hellenic Academic and | 3F99CC474ACFCE4DFED58794665E478D1547739F2E780F1BB4CA9B133097D401 | ETSI EN 319 411-1: EVCP;    |
| Research Institutions CA,     |  | ETSI EN 319 411-2: QEVCP-w; |
| CN=HARICA TLS ECC Root CA     |  | ETSI TS 119 495: QCP-w-psd2 |
| 2021                          |  |                             |

Table 9: Root-CA 5 in scope of the audit

| Distinguished Name              | SHA-256 fingerprint  | Applied policy              |
|---------------------------------|--|-----------------------------|
| CN=HARICA DV TLS                | 392377A719E3E65A40D8651B92361DB95320B39CA361072A3A3CF42C66E00DBC | ETSI EN 319 411-1: EVCP;    |
| ECC,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA EV TLS                | 223ADE0E45CCC4BECB255DB009DF1E239AA5D71B17CF3DB0A582C292C25ECC52 | ETSI EN 319 411-1: EVCP;    |
| ECC,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA IV TLS                | 2D923F67980DA53AAD5E5E6A61BAAD9FC645DD208D76C51C8EDA5C73870A8F95 | ETSI EN 319 411-1: EVCP;    |
| ECC,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA OV TLS                | 3293500CAA507B1E920A441F277BADCBB75002CAEC6282D23A3578F7817D2380 | ETSI EN 319 411-1: EVCP;    |
| ECC,O=Hellenic Academic and     |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA EV TLS ECC            | 7CFE34378E73069F3A6813BEC89A0E47693C21AE26A3760D50CDF4D05E40D1F3 | ETSI EN 319 411-1: EVCP;    |
| 2,O=Hellenic Academic and       |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |
| CN=HARICA Institutional TLS ECC | 94802F1B0DB27426293B12C8775880EFF0345E6620079F714A7513E1946579C3 | ETSI EN 319 411-1: EVCP;    |
| 2,O=Hellenic Academic and       |  | ETSI EN 319 411-2: QEVCP-w; |
| Research Institutions CA,C=GR   |  | ETSI TS 119 495: QCP-w-psd2 |

| CN=HARICA Qualified Web Authentication Certificates ECC,OU=Hellenic Academic and Research Institutions CA,organizationIdentifier=VATGR- 099028220,O=Greek Universities Network (GUnet),C=GR  [Cross-Certificate] | 27417A09FA7410B9198A1B0645CDFEC28079EF5E8143AF2BDB697731045027CE | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |
|--|--|--|
| CN=GEANT TLS ECC  1,O=Hellenic Academic and Research Institutions CA,C=GR  | 6CDF0BA1711E856D228BA00CA04C5C1C3D79944C037B713B155A4EE4B47EC53C | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |

Table 10: Sub-CA's issued by the Root-CA 5 or its Sub-CA's in scope of the audit

### **Root 6: HARICA Qualified ECC Root CA 2021**

# Standards European Standards: considered: ETSI TS 119 495 V1.7.1 (2024-07) ETSI EN 319 411-2 V2.5.1 (2023-10) ETSI EN 319 411-1 V1.4.1 (2023-10) ETSI EN 319 401 V2.3.1 (2021-05) CA Browser Forum Requirements: Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1 Baseline Requirements for the Issuance and Management of Publicly-Trusted TLS Server Certificates, version 2.1.4 Network and Certificate System Security Requirements, version 1.7 For the Trust Service Provider Conformity Assessment: ETSI EN 319 403-1 V2.3.1 (2020-06) ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

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- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.8, dated 2024-07-17
- [CP/CPS] Certificate Policy and Certification Practices Statement for the Hellenic Academic and Research Institutions Public Key Infrastructure, version 4.7, as of 2023-07-17

No major or minor non-conformities have been identified during the audit.

| Distinguished Name            | SHA-256 fingerprint  | Applied policy              |
|-------------------------------|--|-----------------------------|
| C=GR, O=Greek Universities    | AC1CC116B03545F6D3E62CE32043198F527AB9E6E4F19FCCAA1D2F50C6438B0C | ETSI EN 319 411-1: EVCP;    |
| Network (GUnet), OU=Hellenic  |  | ETSI EN 319 411-2: QEVCP-w; |
| Academic and Research         |  | ETSI TS 119 495: QCP-w-psd2 |
| Institutions CA,              |  |                             |
| organizationIdentifier=VATGR- |  |                             |
| 099028220, CN=HARICA          |  |                             |
| Qualified ECC Root CA 2021    |  |                             |

Table 11: Root-CA 6 in scope of the audit

| Distinguished Name  | SHA-256 fingerprint  | Applied policy   |
|---|--|--|
| CN=HARICA Qualified Web Authentication Certificates ECC,OU=Hellenic Academic and Research Institutions CA,organizationIdentifier=VATGR- 099028220,O=Greek Universities Network (GUnet),C=GR | 3572CC46440D3F79056CD041F3BBE358292965043B4CE52DBB9EAF9D96278307 | ETSI EN 319 411-1: EVCP;<br>ETSI EN 319 411-2: QEVCP-w;<br>ETSI TS 119 495: QCP-w-psd2 |

Table 12: Sub-CA's issued by the Root-CA 6 or its Sub-CA's in scope of the audit

## **Modifications record**

| Version   | Issuing Date | Changes             |
|-----------|--------------|---------------------|
| Version 1 | 2025-06-27   | Initial attestation |

# End of the audit attestation letter.