

CA Hierarchy

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| <p>1. emSign Root CA - G1 Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 40:F6:AF:03:46:A9:9A:A1:CD:1D:55:5A:4E:9C:CE:62:C7:F9:63:46:03:EE:40:66:15:83:3D:C8:C8:D0:03:67 Purpose: Root for SSL, EV-SSL, eMail Signing/Encryption, Document Signing/Encryption. RSA Algorithm. emSign - India entity.</p> |
| <p>a. emSign SSL CA - G1 Subject: CN=emSign SSL CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 47:B2:EF:BC:36:70:E7:DB:4B:41:F2:2C:51:FC:02:EE:84:FB:2D:BF:30:82:A4:9F:2C:26:88:12:2E:92:10:A1 Purpose: Issuer CA for SSL Certificates</p> |
| <p>b. emSign EV SSL CA - G1 Subject: CN= emSign EV SSL CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 43:34:EE:B2:CC:11:4F:82:BE:E6:F8:A7:E5:AE:A0:3A:42:EB:2E:1F:70:CB:D6:61:02:E4:14:D7:2F:00:33:B9 Purpose: Issuer CA for EV SSL Certificates</p> |
| <p>c. emSign Class 1 CA - G1 Subject: CN= emSign Class 1 CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: CF:6D:03:33:D0:BE:2C:69:A4:2D:45:39:60:DE:E9:E1:09:D9:E8:84:3E:A3:06:1A:16:71:D6:EA:F8:5E:B7:D8 Purpose: Issuer CA for Email Signing/Encryption Certificates.</p> |
| <p>d. emSign Class 2 CA - G1 Subject: CN= emSign Class 2 CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 63:A8:36:9D:C8:24:A4:2B:C7:AE:6E:E5:D2:6A:AF:D3:2D:F4:AF:67:7C:A1:8B:94:1B:7A:57:E3:3B:1E:35:59 Purpose: Issuer CA for Email Signing/Document Signing/Encryption Certificates.</p> |
| <p>e. emSign Class 3 CA - G1 Subject: CN= emSign Class 3 CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 42:DA:1C:56:2F:80:E4:6D:A7:A3:21:24:4E:FC:23:D0:FA:A9:FE:BB:B7:AA:03:77:D9:6B:42:D9:E8:8A:B2:00 Purpose: Issuer CA for Email Signing/Document Signing/Encryption Certificates.</p> |
| <p>f. emSign device CA - G1 Subject: CN= emSign Device CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 4C:91:98:B6:73:55:08:58:79:9A:D2:74:4C:C0:83:C1:BA:00:27:E7:7D:3B:8F:D6:D5:6C:F5:36:20:D0:99:E2 Purpose: Issuer CA for Email Signing/Document Signing/Encryption Certificates.</p> |

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| <p>2. emSign Root CA - G2 Subject: CN= emSign Root CA - G2,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 1A:A0:C2:70:9E:83:1B:D6:E3:B5:12:9A:00:BA:41:F7:EE:EF:02:08:72:F1:E6:50:4B:F0:F6:C3:F2:4F:3A:F3 Purpose: Root for CS, EV Code Sign, Timestamping Certificates. RSA Algorithm. emSign - India entity.</p> |
| <p>a. emSign CS CA – G2 Subject: CN=emSign CS CA - G2,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: C2:E4:D1:76:50:05:D5:CA:36:1D:40:0A:43:4B:43:03:6D:BC:93:1E:C6:D7:B9:9C:17:BE:C0:30:CC:74:CA:7D Purpose: Issuer CA for CS Certificates</p> |
| <p>b. emSign EV CS CA - G2 Subject: CN=emSign EV CS CA - G2,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 69:E2:44:8C:5F:03:EE:DE:5E:C2:C9:07:EF:E9:6C:3D:33:AD:67:9B:49:CD:29:C3:8C:51:82:32:31:21:BE:FF Purpose: Issuer CA for EV Code Sign Certificates</p> |
| <p>c. emSign Time Stamping CA - G2 Subject: CN=emSign Time Stamping CA - G2,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: C3:BE:06:C6:B0:A9:23:34:42:31:80:E9:5E:A1:E6:83:AA:B9:C3:B7:D0:F5:CB:8A:4F:51:FB:C1:00:6F:3D:C0 Purpose: Issuer CA for Timestamping Certificates</p> |
| <p>3. emSign ECC Root CA - G3 Subject: CN= emSign ECC Root CA - G3 ,O=eMudhra Technologies Limited, OU=emSign PKI,C=IN SHA256 Fingerprint: 86:A1:EC:BA:08:9C:4A:8D:3B:BE:27:34:C6:12:BA:34:1D:81:3E:04:3C:F9:E8:A8:62:CD:5C:57:A3:6B:BE:6B Purpose: Root for SSL, EV SSL, CS, EV CS, Email Signing/Encryption, Document Signing/Encryption, Timestamping Certificates. ECC Algorithm. emSign - India entity</p> |
| <p>a. emSign ECC SSL CA - G3 Subject: CN=emSign ECC SSL CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 6B:51:D1:DC:F4:EB:7A:EE:42:41:85:CB:1B:95:80:57:4B:39:CB:96:38:63:DE:3E:C1:AD:31:DD:B0:76:CE:9F Purpose: Issuer CA for SSL Certificates.</p> |
| <p>b. emSign ECC EV SSL CA - G3 Subject: CN=emSign ECC EV SSL CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 01:16:F1:7F:97:CD:EF:4A:DE:2E:63:CF:2C:1B:06:4F:D9:9F:40:4D:2B:91:41:00:BC:24:1F:07:81:85:33:23 Purpose: Issuer CA for EV SSL Certificates.</p> |

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| c. | emSign ECC CS CA - G3 Subject: CN=emSign ECC CS CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 0D:68:69:A2:B4:F5:DF:77:A6:AF:B0:34:22:5E:9B:EF:34:57:43:CF:30:6E:DF:36:EE:35:B9:D0:5A:FA:D8:9C Purpose: Issuer CA for code signing Certificates. |
| d. | emSign ECC EV CS CA - G3 Subject: CN= CN=emSign ECC EV CS CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 0B:AD:A9:79:B7:14:02:FE:86:06:96:03:2C:F4:0E:9D:2A:3F:41:CC:B5:D0:3B:E3:3F:BB:94:A8:0D:7F:FC:7C Purpose: Issuer CA for EV code signing Certificates. |
| e. | emSign ECC Class 1 CA - G3 Subject: CN=emSign ECC Class 1 CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: AB:A6:A6:5D:CE:89:55:BA:F0:68:5A:B8:88:09:B7:69:9C:17:44:96:EF:9E:E9:91:53:32:51:49:4F:43:CE:10 Purpose: Issuer CA for Email Signing/Encryption Certificates. |
| f. | emSign ECC Class 2 CA - G3 Subject: CN=emSign ECC Class 2 CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 4E:9B:73:15:67:17:7E:17:76:A9:6D:66:D9:12:0B:3D:EB:28:B8:00:93:7E:A4:66:25:65:B3:EF:5E:C8:00:0B Purpose: Issuer CA for Email Signing, Document Signing and Encryption Certificates. |
| g. | emSign ECC Class 3 CA - G3 Subject: CN=emSign ECC Class 3 CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 70:66:A0:F4:2F:53:0E:0D:B5:AF:EE:72:A3:B0:4D:E6:14:E7:D2:30:5C:67:D1:2C:75:6B:B2:15:E3:7C:B9:75 Purpose: Issuer CA for Email Signing, Document Signing and Encryption Certificates. |
| h. | emSign ECC Timestamping CA - G3 Subject: CN=emSign ECC Time stamping CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: C4:22:AB:86:C1:72:9E:88:9F:BC:AF:5C:D7:3F:21:7E:03:C2:9F:E2:AC:50:21:2F:45:13:07:D9:15:86:9F:47 Purpose: Issuer CA for Timestamping Certificates. |
| i. | emSign ECC Device CA - G3 Subject: CN=emSign ECC Device CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 70:B9:BA:59:54:12:CF:86:14:B7:67:47:FD:68:3C:CA:27:59:F4:26:42:16:48:34:FB:EF:DD:88:50:5C:4F:1C Purpose: Issuer CA for Device Certificates. |

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| <p>4. emSign Root CA - C1 Subject: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 12:56:09:AA:30:1D:A0:A2:49:B9:7A:82:39:CB:6A:34:21:6F:44:DC:AC:9F:39:54:B1:42:92:F2:E8:C8:60:8F Purpose: Root for SSL, EV-SSL, eMail Signing/Encryption, Document Signing/Encryption. RSA Algorithm. emSign - US entity.</p> |
| <p>a. emSign SSL CA - C1 Subject: CN=emSign SSL CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: F9:1A:AC:A0:E4:E5:33:74:7A:08:80:BF:CF:6F:26:72:0D:C1:D0:54:94:C3:93:8D:A6:80:22:90:D5:A0:9B:32 Purpose: Issuer CA for SSL Certificates</p> |
| <p>b. emSign EV SSL CA - C1 Subject: CN=emSign EV SSL CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: F6:F1:59:28:6A:14:01:DE:53:97:E2:1A:00:90:53:4A:85:F5:E7:B9:F9:8F:D4:A5:A4:7B:1D:FF:D4:BF:DE:D4 Purpose: Issuer CA for EV SSL Certificates</p> |
| <p>c. emSign Class 1 CA - C1 Subject: CN=emSign Class 1 CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 0E:F7:B8:63:FA:AB:C3:84:A6:94:FF:63:2D:AA:F9:BD:31:CE:D2:3E:92:46:55:9A:59:EC:D7:47:27:54:CC:E6 Purpose: Issuer CA for Email Signing/Encryption Certificates.</p> |
| <p>d. emSign Class 2 CA - C1 Subject: CN=emSign Class 2 CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 05:B3:0B:3F:C4:4F:85:75:33:4B:D8:12:EF:9F:A8:A5:2A:75:74:3E:19:BC:35:A5:BE:39:12:EC:A6:2C:46:69 Purpose: Issuer CA for Email Signing/Document Signing/Encryption Certificates.</p> |
| <p>e. emSign Class 3 CA - C1 Subject: CN=emSign Class 3 CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 69:B0:DD:09:B9:8F:36:A9:CC:7B:D7:FF:E8:A0:0D:CD:31:9A:5F:C9:47:C9:C8:AF:72:C9:28:94:D8:E8:10:92 Purpose: Issuer CA for Email Signing/Document Signing/Encryption Certificates.</p> |
| <p>f. emSign device CA - C1 Subject: CN=emSign Device CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: D0:34:B1:87:51:BE:E1:0A:AA:F9:4C:2F:14:35:0D:3F:65:4E:5B:93:4D:0D:DA:59:2B:31:E5:81:87:A4:89:52 Purpose: Issuer CA for Device Certificates.</p> |
| <p>5. emSign Root CA - C2 Subject: CN=emSign Root CA - C2,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 46:CD:08:3B:47:E8:04:02:02:8D:F4:93:96:0E:A1:9C:85:FE:85:19:50:D5:16:5F:1C:7D:A4:FA:A9:51:E2:F8</p> |

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| | <p>Purpose: Root for CS, EV Code Sign, Timestamping Certificates. RSA Algorithm. emSign - US entity.</p> |
| a. | <p>emSign CS CA – C2 Subject: CN=emSign CS CA - C2,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: B0:E6:BB:9D:6E:7A:94:BC:4A:6B:89:D9:67:43:43:8D:2C:56:5D:BB:0A:69:7A:BB:21:45:7A:CA:22:A1:3C:E4 Purpose: Issuer CA for CS Certificates</p> |
| b. | <p>emSign EV CS CA - C2 Subject: CN=emSign EV CS CA - C2,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 02:49:98:10:12:10:64:4F:68:FA:E9:11:55:43:A5:E6:D2:6A:6D:B0:D2:C1:03:66:FF:2D:5B:B5:05:D8:87:2D Purpose: Issuer CA for EV Code Sign Certificates</p> |
| c. | <p>emSign Time Stamping CA - C2 Subject: CN=emSign Time Stamping CA - C2,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 57:1F:C7:06:54:AB:8C:1A:A3:B4:A2:61:A3:D5:05:FA:E1:0B:C4:55:8F:A1:7C:72:84:9B:6B:98:BC:84:5C:AE Purpose: Issuer CA for Timestamping Certificates</p> |
| 6. | <p>emSign ECC Root CA - C3 Subject: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: BC:4D:80:9B:15:18:9D:78:DB:3E:1D:8C:F4:F9:72:6A:79:5D:A1:64:3C:A5:F1:35:8E:1D:DB:0E:DC:0D:7E:B3 Purpose: Root for SSL, EV SSL, CS, EV CS, Email Signing/Encryption, Document Signing/Encryption, Timestamping Certificates. ECC Algorithm. emSign - US entity</p> |
| a. | <p>emSign ECC SSL CA - C3 Subject: CN=emSign ECC SSL CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: A0:61:D4:45:39:97:14:C3:8F:C1:01:A6:E9:AF:BD:B3:81:F1:12:FA:5D:E7:D5:BC:14:90:45:58:D1:ED:32:76 Purpose: Issuer CA for SSL Certificates.</p> |
| b. | <p>emSign ECC EV SSL CA - C3 Subject: CN=emSign ECC EV SSL CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: C0:A5:78:F2:10:9E:6F:42:D3:D9:39:94:8D:EE:AB:72:9B:20:F7:B2:3B:42:37:AB:D8:49:4D:F5:54:CF:98:5C Purpose: Issuer CA for EV SSL Certificates.</p> |
| c. | <p>emSign ECC CS CA - C3 Subject: CN=emSign ECC CS CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: A3:AF:D7:23:75:C1:D7:A8:33:0E:62:D5:77:E1:35:81:B7:23:32:C8:06:2D:FA:9C:F3:9E:51:AE:65:08:85:82 Purpose: Issuer CA for code signing Certificates.</p> |
| d. | <p>emSign ECC EV CS CA - C3 Subject: CN=emSign ECC EV CS CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: CB:21:09:79:92:40:20:97:03:37:AE:32:DA:5C:3F:98:1A:9E:05:71:4E:C2:2B:B1:C3:42:1F:E6:95:E5:15:7A</p> |

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| | <p>Purpose: Issuer CA for EV code signing Certificates.</p> |
| e. | <p>emSign ECC Class 1 CA - C3 Subject: CN=emSign ECC Class 1 CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: FA:D2:E9:86:49:F1:C6:06:15:0F:55:26:9E:BC:03:5A:EA:22:FF:AC:13:1D:E6:4B:A6:9 0:0C:75:D8:44:7B:7E Purpose: Issuer CA for Email Signing/Encryption Certificates.</p> |
| f. | <p>emSign ECC Class 2 CA - C3 Subject: CN=emSign ECC Class 2 CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: DB:45:91:F8:78:F6:67:2F:5B:70:73:3A:66:AD:7C:95:37:B9:7E:6F:0A:F5:CA:49:AA: B8:EC:B2:CE:02:F8:6B Purpose: Issuer CA for Email Signing, Document Signing and Encryption Certificates.</p> |
| g. | <p>emSign ECC Class 3 CA - C3 Subject: CN=emSign ECC Class 3 CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN SHA256 Fingerprint: 5A:9A:03:F2:D3:FE:58:9B:E6:3C:DA:11:82:0A:9F:25:F0:74:C9:20:34:F5: 1C:04:7D:34:22:6D:25:2E:C0:25 Purpose: Issuer CA for Email Signing, Document Signing and Encryption Certificates.</p> |
| h. | <p>emSign ECC Timestamping CA - C3 Subject: CN=emSign ECC Time stamping CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 71:D2:EE:4D:DA:25:1D:92:44:F7:CE:7C:6D:47:8E:C5:52:D4:24:EF:71:9F:02:B7:10: 30:F2:82:1B:6B:C8:53 Purpose: Issuer CA for Timestamping Certificates.</p> |
| i. | <p>emSign ECC Device CA - C3 Subject: CN=emSign ECC Device CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US SHA256 Fingerprint: 3D:45:11:D0:A8:0A:A9:49:A6:D9:9B:25:3A:17:34:71:79:7C:44:59:18:7A:63:29:E7: 36:C3:7C:B5:49:3E:46 Purpose: Issuer CA for Device Certificates.</p> |