

STI-CA Root Certificates



| Company Name | Serial Number | Certificate |
|--------------------------------|--|--|
| Comcast | e2871b211661f84e | <p>-----BEGIN CERTIFICATE----- MIICNzCCAadygAwIBAgIJAOKHGyEWYfhOMAoGCCqGSM49BAMCMG4xCzAJBgNVBAYT VBAyT AIVTMRUwEwYDVQQIDAxQZW5uc3lsdmFuaWEExFTATBgNVBACMDFoWxhZG VscGhp YTEQMA4GA1UECgwHQ29tY2FzdDEfMB0GA1UEAwwWQ29tY2FzdCBTSEFLRU4 gUm9v dCBDQTAeFw0yMDAzMTcxNDQ1MTVaFw00MDAzMTIxNDQ1MTVaMG4xCzAJB gNVBAYT AIVTMRUwEwYDVQQIDAxQZW5uc3lsdmFuaWEExFTATBgNVBACMDFoWxhZG VscGhp YTEQMA4GA1UECgwHQ29tY2FzdDEfMB0GA1UEAwwWQ29tY2FzdCBTSEFLRU4 gUm9v dCBDQTZBMGMGBYqGSM49AgEGCCqGSM49AwEHA0IABJSzZzTeNhxovLtywhdz QU10 9JZLkcxXjBV9XB/jgfv9qy9ZJfcP7x9crjSbzBu1+loG65Qgvg5FGz5W6XR1cKk YzBhMB0GA1UdDgQWBBSRkMqxhg5PFI6+tDRP2I55SMbHDAfBgNVHSMEGDA WgBSR kMqxhg5PFI6+tDRP2I55SMbHDAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwE B/wQE AwIBhjAKBggqhkJOPQQDAgNJADBGAIeAgfeTR2ucIDYAJvRyVW3VBUyhbAWVr AOQ 7ZhPQpJ+cY8CIQDYyvj3djJDGthqwmbJRyXjX3YpxuHsoHR8pf7bHN5dA== -----END CERTIFICATE-----</p> |
| GBSD Technologies, Inc. | 6a396f74ff45ef8f3fde3d03558cf1499570 ad75 | <p>-----BEGIN CERTIFICATE----- MIICDzCCAbSgAwIBAgIUajlvdP9F748/3j0DVYzxSZVwrXUwCgYIKoZlZjOEAwLw ZTELMAGKGA1UEBhMCVVMxMjUwYzYxMjUwYzYxMjUwYzYxMjUwYzYxMjUwYzYx dCBXb3J0 aDERMA8GA1UECgwIR0JTRFRlR2gXIDAEgNBVAMMF0dCU0RUZWN0IFNlQUtF TiBS b290IENBMB4XDlIxMDMxNTIxMTcyNVVoXDTlYMDMxNTIxMTcyNVVowZTELMAG KGA1UE BhMCVVMxMjUwYzYxMjUwYzYxMjUwYzYxMjUwYzYxMjUwYzYxMjUwYzYxMjUwYzYx MA8GA1UE CgwIR0JTRFRlR2gXIDAEgNBVAMMF0dCU0RUZWN0IFNlQUtFTiBSb290IENBMB F0dCU0RUZWN0IFNlQUtFTiBSb290IENBMB kw EwYHkoZlZjOEAwLwZlZjOEAwLwZlZjOEAwLwZlZjOEAwLwZlZjOEAwLwZlZjOEAwLw 9 i2z04xdVqgaN3YmnuykKjr2xCzz1HuwtYCDU12y2RmD2yW5B+uY986NCMEAWH QYD VR0OBBYEFfE4WDxdEt4FKrdnOw4BxoPvL9vIMA8GA1UdEwEB/wQFMAMBAf8 wDgYD VR0PAQH/BAQDAgIEMAoGCCqGSM49BAMCA0kAMEYCIQDqk2APHfGZEXGP6e FjKrgN 60U2NKpZlep5wfpdzLHG0AlhANv193YOQJIZqOSLJfSegrnDLpQkQUJ5ikDNGmB k TITR -----END CERTIFICATE-----</p> |
| Metaswitch Networks Corp | 00bc2898859c29806b | <p>-----BEGIN CERTIFICATE----- MIIBqzCCAvcgAwIBAgIUJALwomlWcKYBrMAoGCCqGSM49BAMCMGcxJjAKBgNV BAMM HU1ldGFzd2l0Y2ggU1RJLUNBIFNlQUtFTiBSb290MB4XDlIwMTEyNTExMjUwYzYx oX DTQwMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEyMTEy Q0EgU0hB S0VOIFJvb3QwWTATBgqhkJOPQIBBggqhkJOPQMBBwNCAATyrekIRBPdqnX38C +h gk2SSlc0wq13TivWTOt0sme07R9UDramRRqolR58Zq04Cct08EPeuZKzqE0Xdb0 RjQoo2MwYTAdbgNVHQ4EFgQUOVRpugxs9p9X0ZsBMUWkoPv/eGowHwYDVR 0jBBgw FoAUOVRpugxs9p9X0ZsBMUWkoPv/eGowHwYDVR0TAAQH/BAUwAwEB/zAOBg NVHQ8B</p> |

| | | |
|--------------------------|--|--|
| | | <p>Af8EBAMCAgQwCgYIKoZlZj0EAWIDSQAwrGhAN+DEVzNLBjOsq8TbDHbkhO1M DUh vcv6Kxxaj1puvAi5AiEAtbkNa56M4Sip0yLbWWTXKdXcqAC5DHxbF4ab45aor220= -----END CERTIFICATE-----</p> |
| <p>Neustar, Inc.</p> | <p>7f3774d043913aaa01684fd98f1f8a3bca0 37198</p> | <p>-----BEGIN CERTIFICATE----- MIIEBjCCAU6gAwIBAgIUfzd00EOROqoBaE/Zjx+KO8oDcZgwDQYJKoZIhvcNAQEL BQAwgYExLDAqBgNVBAMMI05ldXN0YXlqQ2VydGImaWVkiENhbGxiciBjRCBSb2 90 IENBMRkwFwYDVQQLDBBB3d3cuY2NpZC5uZXVzdGFyMSkwJwYDVQQKDCBOZX VzdGFy IEluZm9ybWF0aW9uIFNlcnZpY2VzIEluYzELMAkGA1UEBhMCVVMwHhcNMTkw OTIz MTMyNjAzWhcNMzkwOTIzMTMyNjAzWjCBGTEsMCoGA1UEAwwjTmV1c3Rhcib DZXJ0 aWZpZWQgQ2FsbGVyIEIEIFJvb3QgQ0ExGTAXBgNVBAsMEHd3dy5jY2lkLm5ldXN 0 YXlxKTAnBgNVBAoMIE5ldXN0YXlqSW5mb3JtYXRpb24gU2VydmljZXMgSW5jMQ sw CQYDVQQGEwJVUzCCASlwdQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBBAJ J21 OIK leUIZhhikKHdYm4ExD88e+ogs2dysFNV0xnyQdVLC4+rrjJgLFMbyMR/K6IFhYo rEjAU2YCJGeOtFK6iYovJMqfJzfZ9qFrHn61KTg7N1yCmFclddr6GJiclpwwQAI GoMG4N/3oSFGTihfek/mrUoHsTnp8+Q2/v97mSTVHww/WWWXjvUkY4epWxSY ebEw mJrmEBmCT/K2ZJn6rhZD5cgQJiq4G6tfWx6qoXCiaSuGgSKxdhCBFFQd3dKWVg D /T6DqOq1keUwflVAZzJeDRLXXq09YPbHKaRrBN2yOp8fZUNUonK7yUViSA8m+7 v3 T5PUPcDH+L+nA6sCAwEAAAN0MHlwDwYDVR0TAAQH/BAUwAwEB/zAfBgNVHS MEGDAW gBQDxFFTzK7gLnzaaVrRHhiUhp4JGzAPBgNVHSUECDAGBgRVHSUAMB0GA1U d DgQW BBQDxFFTzK7gLnzaaVrRHhiUhp4JGzAOBgNVHQ8BAf8EBAMCAYYwDQYJKoZIh v cN AQELBQADggEBAEIhul04hnW1Eur3sqc2FRbYcCZC4uhcGEGD0tnUjy7lksPPum E fuwfwUJGV5g73SIWBTfjkzaE3UQzfoIBVrtcG0oWCVSpPnvrEyiDkVAMBQ31lsjQ 3Pi7pXse6jOCDJ91NY1rcJhJ0INfHR2vzHAPw7J8opa05t6B/cKTWVMVBr6M0xOmd kKtpPNsLnkQc7Q36HrsU2o7q6crR.Jg8LgUyi7vB16KDTAjlISRCOJDFAAqZ6/PX eXDowzinmOPQn8ICS9JUPWdd1/+Zafz+7clFz+hje90PXj66Zg520KyTdqchC09Sn JCwwB0YGSUz4yOdbn86pC1BRVJZSLGHgJAQ= -----END CERTIFICATE-----</p> |
| <p>Peeringhub In</p> | <p>00964cde05a5e76c9e</p> | <p>-----BEGIN CERTIFICATE----- MIICEDCCAbWgAwIBAgIJAJZM3gWl52yeMAoGCCqGSM49BAMCMGsxGzAJBgN VBAYT AIVTMRcwFQYDVQQKDA5QZWVyaW5naHVilEluYzEiMCAGA1UECwwZQ2VydGImaWVh maWNh dGlvbiBBdXR0b3JpdGllczEfmB0GA1UEAwwWUGVlcmluZ2h1YiBjbmMgUm9vdC BD QTAEfw0yMDEyMTcxNTMxMDRaFw00MDEyMTIxNTMxMDRaMGsxGzAJBgNVB AYTAIVT MRcwFQYDVQQKDA5QZWVyaW5naHVilEluYzEiMCAGA1UECwwZQ2VydGImaWVh NhdGlv biBBdXR0b3JpdGllczEfmB0GA1UEAwwWUGVlcmluZ2h1YiBjbmMgUm9vdCBDQ TBZ MBMGBYqGSM49AgEGCCqGSM49AwEHA0IABOnrCNZEAIQT3yv/Z2pcR/NtTuNf 7k3p jojYhYvA83uMCzdu9KIG+LdDwFcioZPF027ks4CaenplBMGhNMkVnajtQjBAMA4 G A1UdDwEB/wQEAWiBhjAPBgNVHRMBAf8EBTADAQH/MB0GA1UdDgQWBWBQc6 aJG/+sT GtSS54L0Yo7+BaJ/zzAKBggqhjOPQQDAgNJADBGAIeA/rriu3nwg8fan3oUilA+ 12PM+zuj6XfE7Ay92wNitTwClQCkOhIJG0L2Mg/wpDJPTWO4gaTpGqYbdexFlsi nEAaFg== -----END CERTIFICATE-----</p> |
| <p>Sansay</p> | <p>009920c8683147890d</p> | <p>-----BEGIN CERTIFICATE-----</p> |

| | | |
|--------------------|-----------------|---|
| | | <p>MIICUDCCAFWgAwIBAgIAJkgyGgxR4kNMAoGCCqGSM49BAMCMIGKMqswCQYDVQQGEwJVUzETMBEGA1UECAwKQ2FsaWZvcn5pYTESMBAGA1UEBwwJU2FuIERpZWdvMRswGQYDVQQKDBJTYW5zYXkgQ29ycG9yYXRpb24xEjAQBgNVBAsMCVhbnNheSBDQTEhMB8GA1UEAwwYU0hBS0VOIFNhbNheSBSb290IENBIFVTMB4XDTIwMDgyMTAxMjIwNFoXDTQwMDgxNjAxMjIwNFowYXZAJBgNVBAYTAIVTMRMwEQYDVQQIDApDYWxpZm9ybmlhMRlwEAYDVQQHDAITYW4gRGII28xGzAZBgNVBAoMEINhbNheSBD b3Jw b3JhdGlvbjESMBAGA1UECwwJU2Fuc2F5IENBMSEwHwYDVQQDDBhTSEFLRU4gU2Fu c2F5IFJvb3QgQ0EgVVMwWTATBgcqhkiOPQIBBggqhkjOPQMBBwNCAASOkTqog GQs 88fZEKSWFOrBiQHhV10YenZr86BmkYb131nPE8AJVF3diojafQYMKKFdP8qA4hs sBxW9yW9iG8Po0lwQDAdBgNVHQ4EFgQUcQ7/lvCbQaO9332/bdpFqOGEG7kw DwYD VR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8EBAMCAgQwCgYIKoZlZj0EAwIDSQAw Rglh APTTm0wwyVjLrrw120kbOgNMNVjAwLtcv6CnxWhoT20uAIEAuc9rBh4u+s9GBK U6 R2PXFQ7ViZsZyZ5uyrP8VY/djo= -----END CERTIFICATE-----</p> |
| <p>T-Mobile US</p> | <p>0e1f</p> | <p>-----BEGIN CERTIFICATE----- MIICBjCCAaugAwIBAgICDh8wDAYIKoZlZj0EAwIFADBNMQswCQYDVQQGEwJVUz EU MBIGA1UEChMLVE1PQkiMRS1VU0ExKDAmBgNVBAMTH1RNT0JJTEUUFJPRC1S T09U LVNUSVJTSEFLRU4tRUMwHhcNMTkwOTE5MjAxMjAyWjBN AyWjBN MQswCQYDVQQGEwJVUzEUMBGA1UEChMLVE1PQkiMRS1VU0ExKDAmBgNVB AMTH1RN T0JJTEUUFJPRC1ST09ULVNUSVJTSEFLRU4tRUMwWTATBgcqhkiOPQIBBggqhk j O PQMBBwNCAASkBVb4/v9K6e2gJESiPLFTW0HW9u1tJvAd+AF7SLkFUpHj89lqT5 m+ v3Pobbt6NjEacsl6n7q37pGfbrA8Jzxb03kwdzAfBgNVHSMEGDAWgBSD6W6bpO Ot 86MfODQwnn6hS7sJ1zAdBgNVHQ4EFgQUg+lum6TjrfOjHzg0MJ5+oUu7CdcwDg YD VR0PAQH/BAQDAgGmMBEGA1UdIAQKMAgwBgYEVR0gADASBgNVHRMBAf8EC DAGAQH/ AgEBMAwGCCqGSM49BAMCBQADRwAwRAIgTimHZEmDJ1qY+NoOE0vWjbfGCG /ABB1vS kIFnAMu/xaUCIEF9yPw3mFC0TA4DiPtR4md516yZ82mLnW/+ekdU1bGh -----END CERTIFICATE-----</p> |
| <p>TransNexus</p> | <p>5dea7b6f</p> | <p>-----BEGIN CERTIFICATE----- MIIB+jCCAaCgAwIBAgIEXep7bzAKBggqhkjOPQQAjBjMQswCQYDVQQGEwJVUz ET MBEGA1UEChMKVHJhbnNOZXh1czEiMCAGA1UECXMZQ2VydGlnaWNhdGlvb2I BdxRo b3JpdGllczEbMBkGA1UEAxMSVHJhbnNOZXh1cyBSb290IENBMB4XDTE5MTIwNj E1 MzE1MVowXDTM5MTIwNjE2MDE1MVowYzELMAkGA1UEBhMCVVMwEzARBgNV BAoTCIRy YW5zTmV4dXMxjAgBgNVBAsTGUNlcnRpZmljYXRpb24gQXV0aG9yaXRpZXMxG zAZ BgNVBAMTEIRyYW5zTmV4dXMgUm9vdCBDQTBZMzMBGByqGSM49AgEGCCqG SM49AwEH A0IABBRuq6o/uavusaTOBzfyhBCRRtjq1AYV/MbpzXdAp8kmVMuW4niG7kBI9IQ h A9NqlgBTTsNWtWebzl8McoomRWjQBAMA4GA1UdDwEB/wQEAWIBhAPBgN VHRMB</p> |

| | | |
|------------|---------------------------------|---|
| | | <p>Af8EBTADAQH/MB0GA1UdDgQWBbQOce/DBugaJcaun2m64ZKDUvtwXjAKBggq hkjO PQQDAgNIADBFaiAEqR12ARH1/3hwamNFgL2b5WsPyiUL5z2CQZOmniirAIhAK 9A BWWQaJXAQHbo0HlhmwTieOwcz90vsEtBruqDxnTb -----END CERTIFICATE-----</p> |
| TransNexus | 647b90f06ce9879f6bf6caca05568c0 | <p>-----BEGIN CERTIFICATE----- MIICDDCCAbKgAwIBAgIQZHuQ8Gzph59r9srK4FVowDAKBggqhkJOPQQDAjBmM Qsw CQYDVQQGEwJVUzETMBEGA1UEChMKVHJhbnNOZXh1czEiMCAGA1UECXMZQ 2 VydGlm aWNhdGlvbiBBdXRob3JpdGllczEeMBwGA1UEAxMVVHJhbnNOZXh1cyBSb290IE NB IEcyMB4XDTIwMTEwNDAwMDAwMFOxDTQ1MTEwMzIzNTk1OVowZjELMAkGA 1UEBhMC VVMxEzARBgNVBAoTCiRyYW5zTmV4dXMxIjAgBgNVBAsTGUNlcnRpZmljYXRpb2 4g QXV0aG9yaXRpZXMxHjAcBgNVBAMTFVRyYW5zTmV4dXMgUm9vdCBDQSBHMj BZMBMG ByqGSM49AgEGCCqGSM49AwEHA0IABORFCjUfX81JXNcMFSzpoFTJsm9MAOM UxDlz /aDK9vzjiZflUkdZA9Z1gveSck5PmyMxmliOJ2TSw96bnOj96oejQjBAMA8GA1Ud EwEB/wQFMAMBAf8wDgYDVR0PAQH/BAQDAgEGMB0GA1UdDgQWBRR3nV+x Pvo9U2Xf rVgBRvG0bmJmtjAKBggqhkJOPQQDAgNIADBFaiAeMOsGifTYQI8tbQTbns8q50Q v 2Bi3KgLvJDBFjEOCdwIhAOd2Eh5v3oxQvjoTOrhPAT1FXeD34v+rL7idL4LBkkgh -----END CERTIFICATE-----</p> |