

## EBICS initialization letter (INI)

Date 2023-10-18  
Time 10:35:26  
Recipient Long Bnaks  
User ID LONGAMA  
Client ID LONGAMA

Certificate for the electronic signature (A005)

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-----BEGIN CERTIFICATE-----

MIIDUjCCAjqgAwIBAgIQR+masVGwRAu3WVDiEw6KPjANBgkqhkiG9w0BAQsFADA3  
MREwDwYDVQQDDAhsb25ndHJhbEVMBMGGA1UECgwMQW1hdWd1bW9sYWJzMQswCQYD  
VQQGEwJGUjAeFw0yMzEwMTYxNzA0MDlaFw0yODEwMTUxNzA0MDlaMDcxETAPBgNV  
BAMMCGxvbmdd0cmFuMRUwEwYDVQQKDAxBbWFlZ3Vtb2xhYnMxCzAJBgNVBAYTAkZS  
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA+rSELOM32B2A8sY0hS6O  
k4mkPKM4VG560XcpD55pgd77LZtoOtI+AP5eNVvtvcAtUtKQssTrCG9JlnSiF6dB  
WFi44AGPROCopcsS4mg4k6gL15uNGXesAUx+whCgXF+YtAC/oSQeW7345dp5T6Fc  
RND4NLvN3RduS0gl6qcPPPCnb7cKNqAXrO+svSpwQFrQyREnHFKxxy49n5cFwYjc  
VVD8jeCMJ1TwtsghdMrqGG+kMoP9kW7udgGS7Xw8PUq0qPu1MA8f31LB8bJl90cA  
HMzpYKWbZqTVDivZI2ptlt/o6fjNqrm1ZFX6IAkjayxTbacsF0BkyKqEYib60qgx  
ewIDAQABolowWDAJBgNVHRMEAjaAMBGA1UdDgQWBBQ0b3HzgW3xi3Co6UkOMgbK  
kSZ+XjAfbgNVHSMEGDAWgBQ0b3HzgW3xi3Co6UkOMgbKkSZ+XjALBgNVHQ8EBAMC  
BkAwDQYJKoZIhvcNAQELBQADggEBADBJHN5bre97MTBlTgdJWXixVAd+hX6hyr/T  
ciGzbNAL0/cWJpyAY00+5pXQV+8tr9oEyTVS7oplwZtFrm9C8QO7nt51zf3tTRnE  
uHO5vQ9qy/cJ618lDBtoRg6dIOWQWNZrrr/QI3FkaAkDa0UIsltsBjXcDMHqshJs  
0DbailheDW7ElRCIuvclMocg8uwFvvyJBKJdedCYq3bjk7Vhfflmrdu+RvFWnbpe  
l+5vzym+L1utXwY9c6vzNVwLZ9A2PG4cKW6g9EZl6Aj/NNzG8Rx2HcuFWYmYfdZ1  
xzGHO28LQO04xo1JECm8RuijX3LZJimyWNyMrxJt2ac/8gHNpFU=

-----END CERTIFICATE-----

Hash (SHA-256)

ED A4 57 36 B0 F4 E3 DF D8 6A E1 61 76 DA 24 E7  
5F EE 77 F3 D1 D9 A6 87 39 A6 FE AA EE 45 A5 51

I hereby confirm the above public key for my electronic signature.

\_\_\_\_\_  
City/Date

\_\_\_\_\_  
Name/Company

\_\_\_\_\_  
Signature

## EBICS initialization letter (HIA) - Page 1/2

Date 2023-10-18  
Time 10:35:26  
Recipient Long Bnaks  
User ID LONGAMA  
Client ID LONGAMA

Certificate for authentication (X002)

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-----BEGIN CERTIFICATE-----

MIIDUzCCAjugAwIBAgIRAMiY5FauNUZMoZjkIUah7m4wDQYJKoZIhvcNAQELBQAw  
NzERMA8GA1UEAwIbG9uZ3RyYW4xFTATBgNVBAoMDEFTYXVndW1vbGFiczELMAkG  
A1UEBhMCRlIwHhcNMjMxMDE2MTcwNjIwWWhcNMjMxMDE2MTcwNjIwWjA3MREwDwYD  
VQQDDAhsb25ndHJhbjEVMBMGA1UECgwMQW1hdWdlbW9sYWJzMQswCQYDVQQGEWJG  
UjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBANY+xQG+ZLN2j3mA+COv  
lf6y3v9/Sph8bMiIM8LqxdhppiJBnZr2SCFBqMAp+KV4qUn3k6fGg6y34NjB04WR  
cJfQdiCXuTVSZnGkIdJc2Y0/mSKiBNIiz0HdeaNhXU6sLjeaVxOQ1hMKbgKFlmr  
hnpoSIfpWVDy0CV1hl2EySBIjygmFRhNBDSvD2CgRNUFy7w8qMB3ZW9Q9eMfoKqD  
3gOGXXfJmpXmUU9AjOz3CQJME0dN7/+NlRDtF65sPQ5A/jOgKWb5ZgW5MwLn4XWv  
BGFBy58nLuiEn3mJrZEih+i3eTuNRoWnwQ5p94n0UC8f6oV08ctxHYfe/W5Yo++i  
lv0CAwEAAaNaMFgwCQYDVR0TBAlwADAdBgNVHQ4EFgQUbVgzUdry2XYk/LVhHwEN  
Mbs0wuwwHwYDVR0jBBgwFoAUBvgzUdry2XYk/LVhHwENMbs0wuwwCwYDVR0PBAQD  
AgeAMA0GCSqGSIb3DQEBCwUAA4IBAQBb5IywnNKu9ulCENKrbB21bp8RwB7BSW3v  
1s299PEHdmXb8HuXeMZRR/9BVjBexNHL8iwz6cCpZEkuOBWUoHA1YIQXYQrR2qlt  
FwyHMvVhh21137Z8+Eabzfk54Yl36gK7zXsUXmv1TGo8UuShYeRDD+7Dej27aTie  
N9qQthPw8O61+hxhK6rusG1sMdv8agrOGnhqp8dElr0+m+lCewHJaHAKi69SnYgK  
+ODwMDaX/hrQ2i9HGXXKcuIDxBYe45z0AF2V2/pY6c/xah4asvihjz8QVof9oHl0y  
/Cr95yL7COHfaotjDUGTri5FYjMWkH/t15OucV2kCLMlPUHajh3t

-----END CERTIFICATE-----

Hash (SHA-256)

64	59	9B	B3	63	C3	E2	2D	3D	9F	B6	71	EB	47	3D	FC
BC	95	AA	DF	ED	3E	5F	0C	B0	D2	7B	78	19	51	FA	E7

Continuation on page 2 ...

## EBICS initialization letter (HIA) - Page 2/2

Date 2023-10-18  
Time 10:35:26  
Recipient Long Bnaks  
User ID LONGAMA  
Client ID LONGAMA

Certificate for encryption (E002)

-----

-----BEGIN CERTIFICATE-----

MIIDUjCCAjqgAwIBAgIQHy7uGU2TbmSfoNeNfW+WDANBgkqhkiG9w0BAQsFADA3  
MREwDwYDVQQDDAhsb25ndHJhbEVMBMGGA1UECgwMQW1hdWd1bW9sYWJzMQswCQYD  
VQQGEwJGUjAeFw0yMzEwMTYxNzA2MjBaFw0yODEwMTUxNzA2MjBaMDcxETAPBgNV  
BAMMCGxvbmdd0cmFuMRUwEwYDVQQKDAxBbWFlZ3Vtb2xhYnMxCzAJBgNVBAYTAkZS  
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAtX6/DJhrobiBfi8/D1KP  
Lw8VoilbSYkZedo3wp+1VRct/9CQICgPB+NeJWZWct0I76YbuU/BVziUvTd0W2x1  
3uDkR0wBZLEtGLUBCnGX/cBqReuWtXfJiPfWfj9KgS7h/IxJjYsyucW9qZiC9/Cv  
Rh5kvX8cspcd1XeE1JxCop6yN0yQPBcGMJMPTd7EdYdWBKY9MNF5zFtsP4GIzRx1  
Mb8/GS1DHUR1iBma9/J2sfaQojFFbLkJPuUdhlsRW/GXIYZeazxcyxaLHk8WfmO  
WznEsA8xKW4mCa3OS2l/nMkXBu1btzjltC0JGzXq+1z8Aa/3+HkVK3WVxtW44Lpf  
RwIDAQAB0lowWDAJBgNVHRMEAjaAMBGA1UdDgQWBBS9AoltBIXEPRmhJZGVerfF  
PgiyeTafBgNVHSMEGDAWgBS9AoltBIXEPRmhJZGVerfFPgiyeTALBgNVHQ8EBAMC  
BSAwDQYJKoZIhvcNAQELBQADggEBAEo37YYSz+8v9+aR4innqG0YdF3wrBARGoO9  
dgA5wWhCB9h1H+zPSDFURYZwrV5A+U2g5PGoanoA5Ng07LBEwA3ko0ee3JNd/kfJ  
dH950WS7WNoR8zds3vb0J0jLeUyr2I25kQnZZDI25qiwTbRU7loGHKB5ooTu94j  
jaIlaahdaC6BeCiGcfz0rDOWZI1lMV0Kwu0pL0zYlWa7ONx18um2Mil0MeMv0F5a  
oZXYi+2BEiOZO1TIA85VQE05h0Bi6iucWphK/GVh7Qq3cM2axt7k5wch1N/ZUSE2  
B9Uli0uWKDm1z5g67ccWVizNavnP+B8HhnKX1rjiJKXldP8ACUM=

-----END CERTIFICATE-----

Hash (SHA-256)

DA EE 37 8C BD C9 09 1D CB CB 6C E4 74 80 4D 02  
02 3F BE BF C5 8F 7F 82 E6 F2 1F AE EB BC 57 04

I hereby confirm the above public keys for my EBICS account.

\_\_\_\_\_  
City/Date

\_\_\_\_\_  
Name/Company

\_\_\_\_\_  
Signature