Probleme:

Espressif's ESP-IDF manual to setup the build infrastructure

1. FAILED: esp-idf/mbedtls/x509\_crt\_bundle

Lösung:

 ~/.platformio/packages/framework-espidf/components/mbedtls/esp\_crt\_bundle/cacrt\_all.pem and remove the EC-ACC certificate.

EC-ACC

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

MIIFVjCCBD6gAwIBAgIQ7is969Qh3hSoYqwE893EATANBgkqhkiG9w0BAQUFADCB8zELMAkGA1UE

BhMCRVMxOzA5BgNVBAoTMkFnZW5jaWEgQ2F0YWxhbmEgZGUgQ2VydGlmaWNhY2lvIChOSUYgUS0w

ODAxMTc2LUkpMSgwJgYDVQQLEx9TZXJ2ZWlzIFB1YmxpY3MgZGUgQ2VydGlmaWNhY2lvMTUwMwYD

VQQLEyxWZWdldSBodHRwczovL3d3dy5jYXRjZXJ0Lm5ldC92ZXJhcnJlbCAoYykwMzE1MDMGA1UE

CxMsSmVyYXJxdWlhIEVudGl0YXRzIGRlIENlcnRpZmljYWNpbyBDYXRhbGFuZXMxDzANBgNVBAMT

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0JDnJwIDAQABo4HjMIHgMB0GA1UdEQQWMBSBEmVjX2FjY0BjYXRjZXJ0Lm5ldDAPBgNVHRMBAf8E

BTADAQH/MA4GA1UdDwEB/wQEAwIBBjAdBgNVHQ4EFgQUoMOLRKo3pUW/l4Ba0fF4opvpXY0wfwYD

VR0gBHgwdjB0BgsrBgEEAfV4AQMBCjBlMCwGCCsGAQUFBwIBFiBodHRwczovL3d3dy5jYXRjZXJ0

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E/rKS03Z7lNGBjvGTq2TWoF+bCpLagVFjPIhpDGQh2xlnJ2lYJU6Un/10asIbvPuW/mIPX64b24D

5EI=

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

1. W (58) rtc\_clk\_init: Possibly invalid CONFIG\_ESP32\_XTAL\_FREQ setting (40MHz). Detected 26 MHz

Lösung: in der Shell: Project Configurations über folgende Befehle in Windows

Idf.py menuconfig

* Component config
* ESP32-specific
* Main XTAL frequency
* 26 MHz