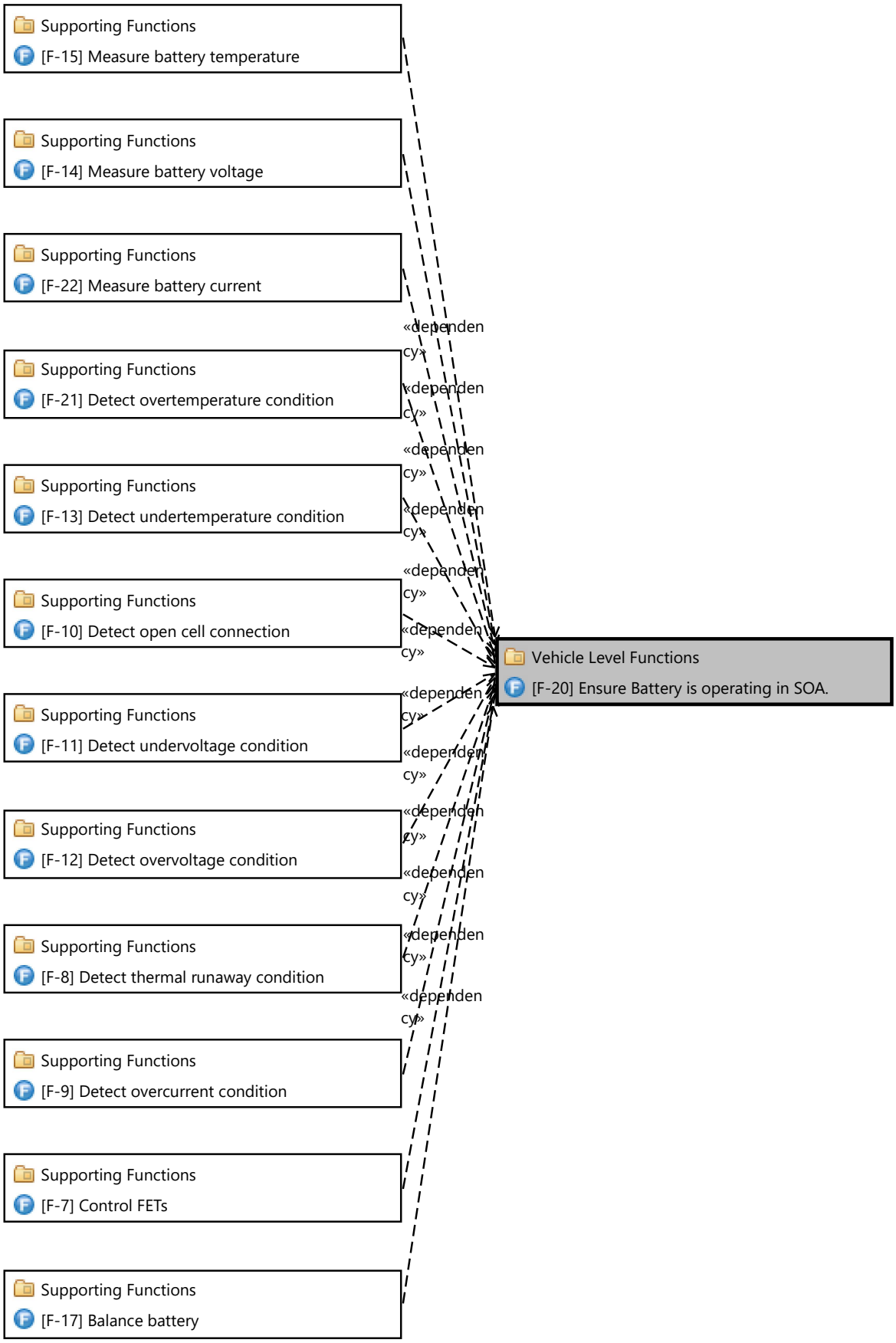
Supporting Functions
[F-15] Measure battery temperature
Supporting Functions
[F-14] Measure battery voltage
Supporting Functions
[F-22] Measure battery current
Supporting Functions
[F-21] Detect overtemperature condition
Supporting Functions
[F-13] Detect undertemperature condition
Supporting Functions
[F-10] Detect open cell connection
Supporting Functions
[F-11] Detect undervoltage condition
Supporting Functions
[F-12] Detect overvoltage condition
Supporting Functions
[F-8] Detect thermal runaway condition
Supporting Functions
[F-9] Detect overcurrent condition
Supporting Functions
[F-7] Control FETs
Supporting Functions
[F-17] Balance battery
«dependency»
Vehicle Level Functions
[F-20] Ensure Battery is operating in SOA.