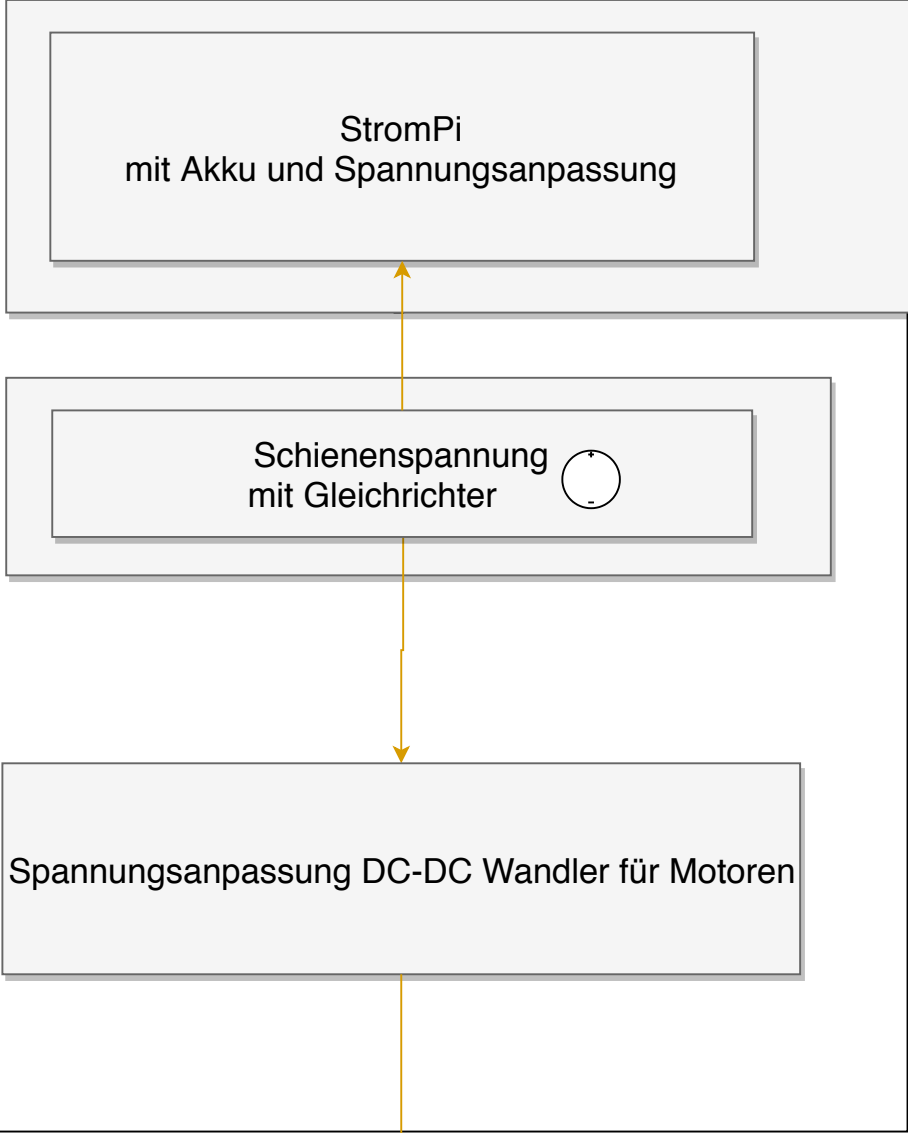
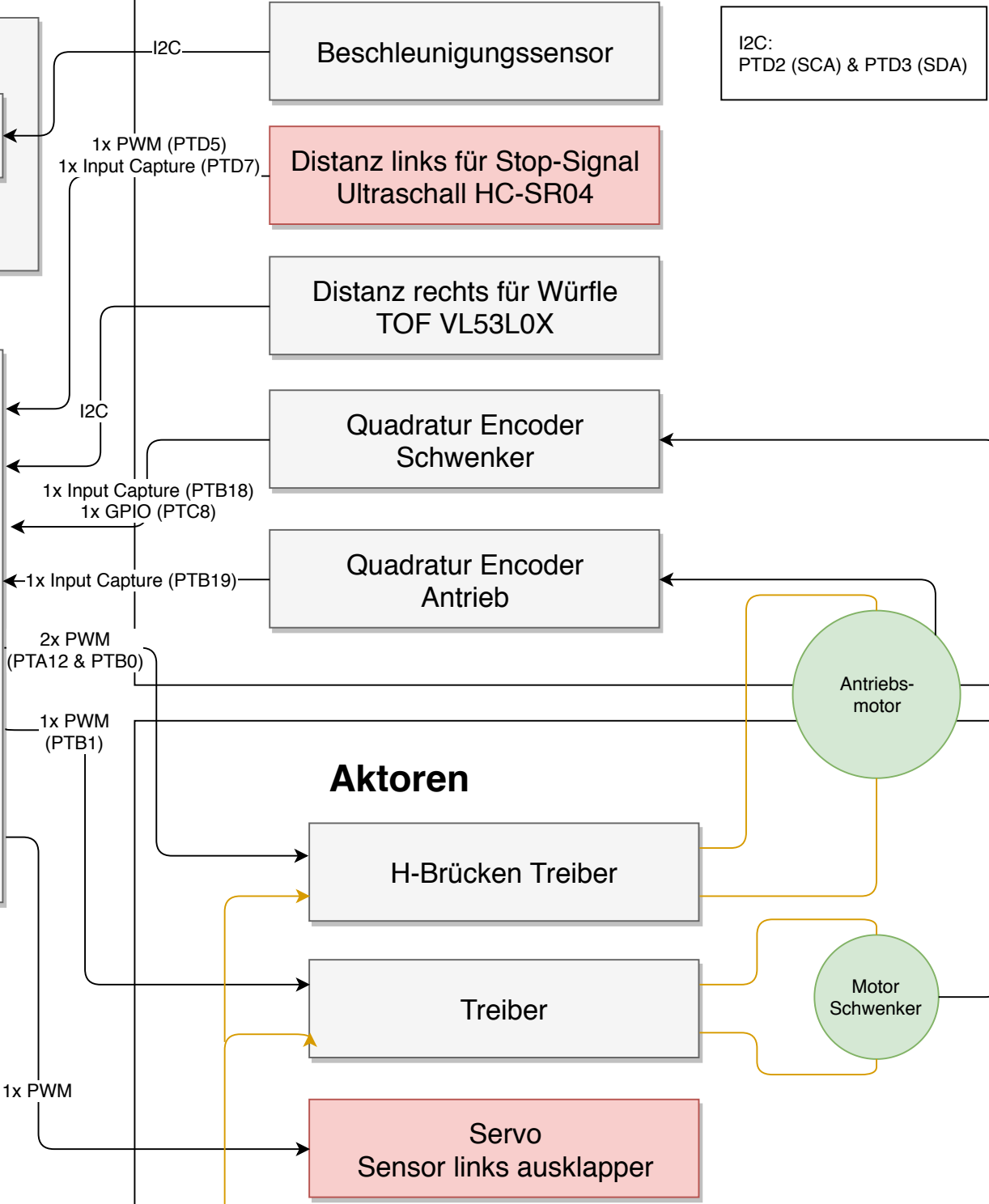


# Stromversorgung



Stromversorgung 10 V

# Sensoren



Pi

Stromversorgung  
5 V

UART0  
PTA1 (Rx) & PTA2 (Tx)

TinyK22

MCU  
MK22FN512VLH12

UART1 & LPUART0  
(PTC3 & PTC4)

OnBoad-Debugger  
MK20DX128VFM5

Programmer  
UART via USB

IDE  
Developer PC

# Aktoren

Legende:

— Logik / Kommunikation

— Stromversorgung