

HMI



**CODESYS Safety-Master,  
Local Safety I/Os  
Ethercat-Slave**



FSoE  
EtherCAT



EtherCAT



**MC-Pi  
EtherCAT-  
Master**

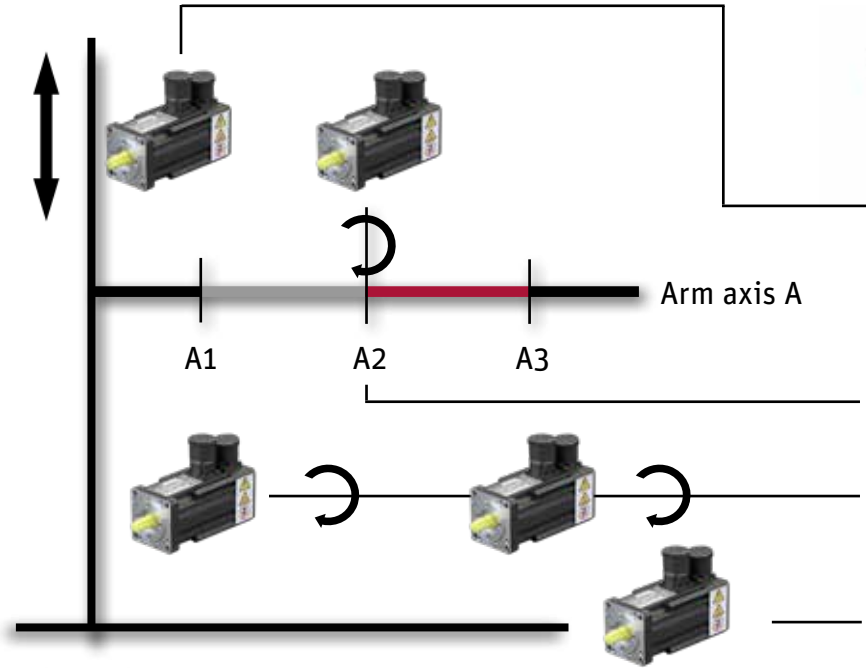
FSoE / EtherCAT



Safety I/Os



Z-Axis (break)



A1

A2

A3

Arm axis A

X-Axis

Servo drives

**Drives with EtherCAT,  
drive and encoder connection**