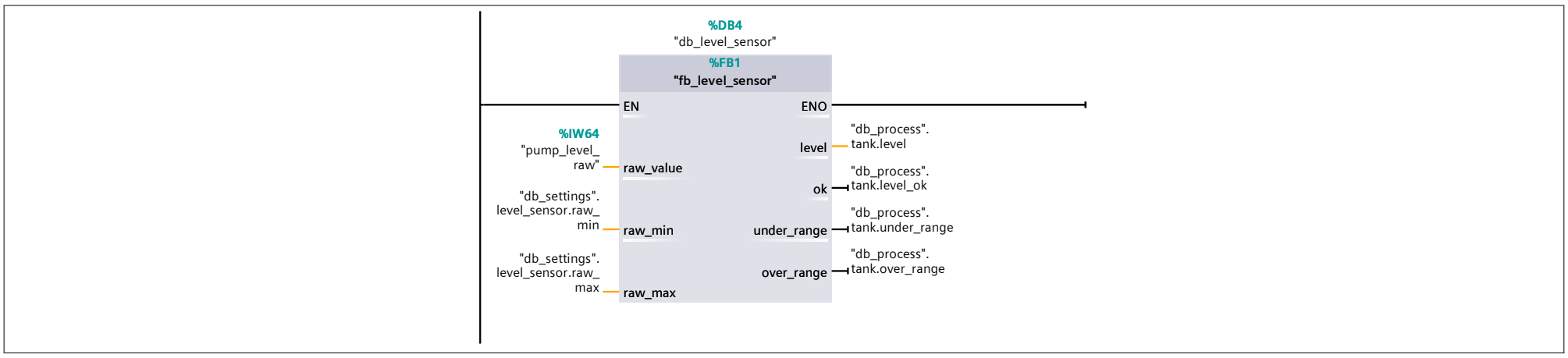
# Main [OB1]

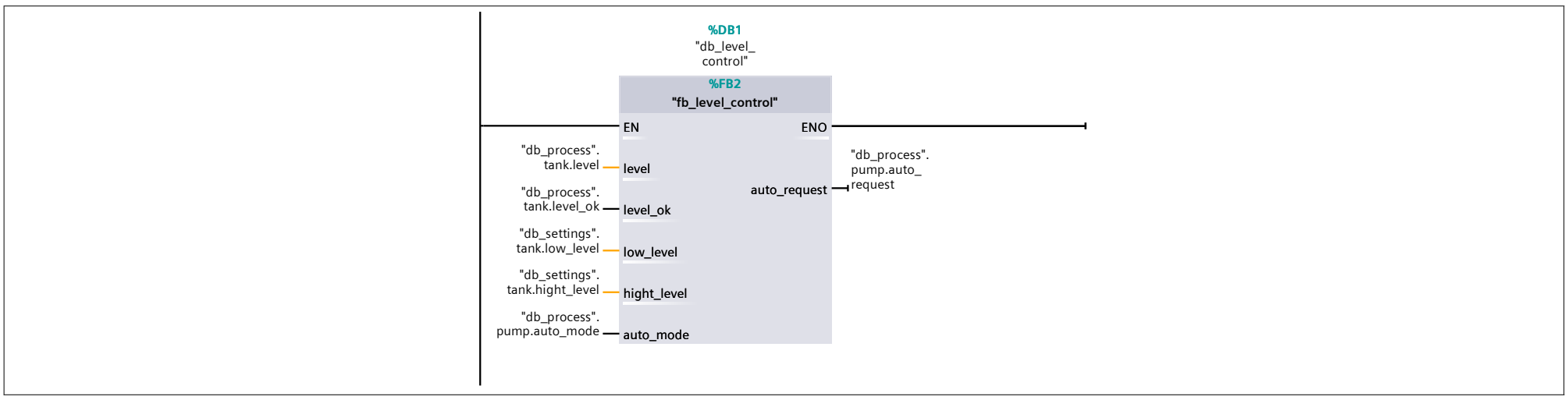
| Main Properties | | | | | | | |
|---|---|---|---|---|---|---|---|
| **General** | | | | | | | |
| **Name** | Main | **Number** | 1 | **Type** | OB | **Language** | LAD |
| **Numbering** | Automatic | | | | | | |
| **Information** | | | | | | | |
| **Title** | "Main Program Sweep (Cycle)" | **Author** | | **Comment** | | **Family** | |
| **Version** | 0.1 | **User-defined ID** | | | | | |

| Name | Data type | Default value | Comment |
|---|---|---|---|
| ▼ Input | | | |
| Initial_Call | Bool | | Initial call of this OB |
| Remanence | Bool | | =True, if remanent data are available |
| Temp | | | |
| Constant | | | |

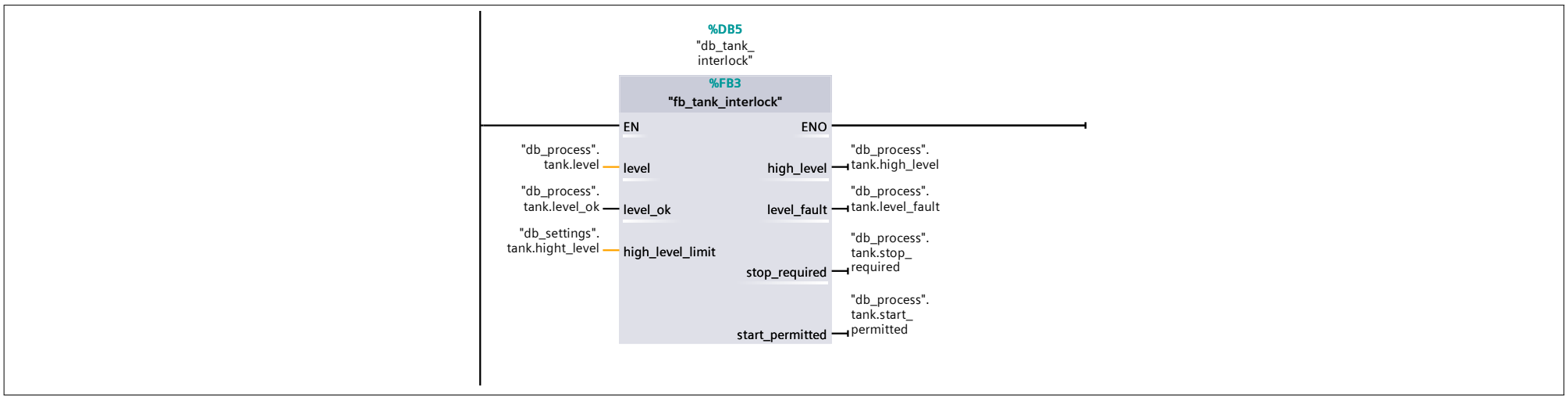
## Network 1: level sensor



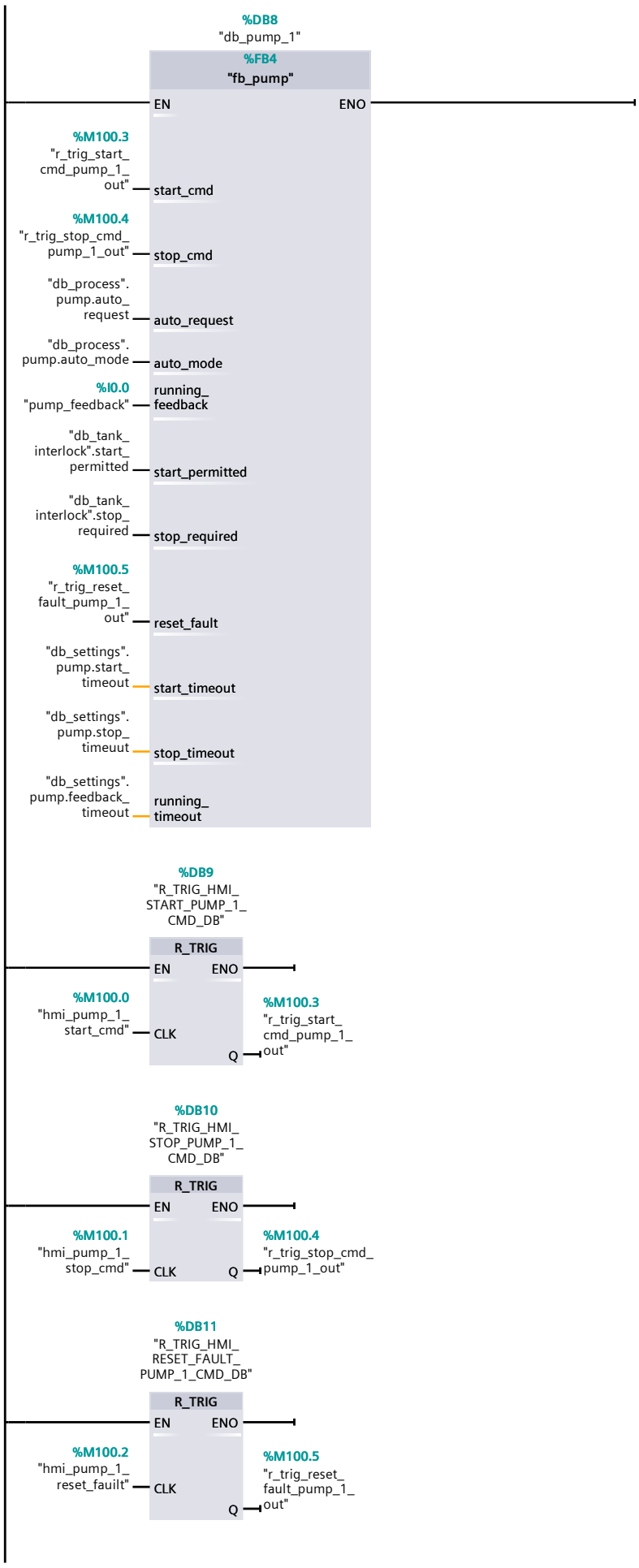

## Network 2: level control



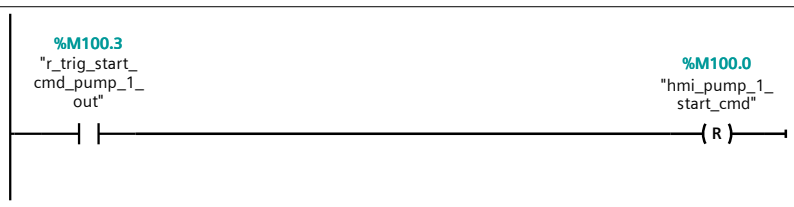

## Network 3: tank interlock



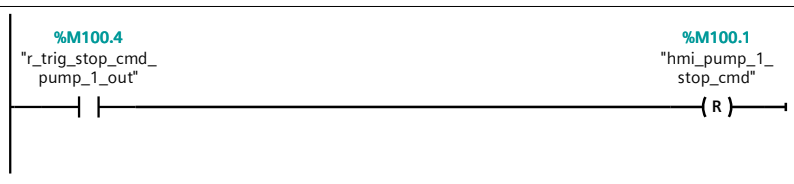

## Network 4: pump control



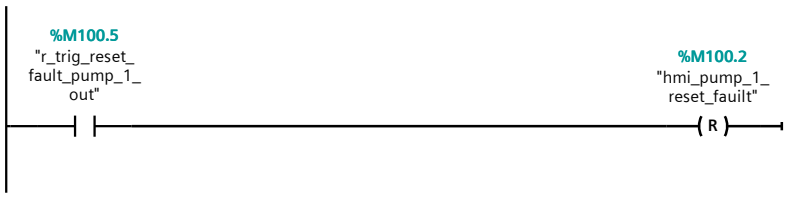

## Network 5: reset start / stop hmi cmd pump_1




## Network 6: reset start / stop hmi cmd pump_1




## Network 7: reset fault hmi cmd pump_1




## Network 8: Pump output

