

Names a stranger can act on

Write for the 2 a.m. reader

~~M0.0~~ → **MOT_FEED_Running**

Boolean — type, area and state legible at a glance

~~%MW100~~ → **rTankLevel_pct**

Analog — type, name and unit carried in the name

~~Scattered tags~~ → **Valve_101.Status**

Group related signals into a user-defined type

~~Hardcoded 4500~~ → **PRESET_FillTime**

Every consequential number gets a name and a source

~~Step_3_on~~ → **STEP_Fill / ST_Running**

Modes, states, alarms and interlocks each get a form

M0.0 is a fact about memory. MOT_FEED_Running is a fact about the plant. The convention only works if it's written down and everyone uses the same one.