

# Production Data Space (PDS)

## Legend

data-point

action-point

missing-point

Public

Private

group



interested actor

Data / Action Points

## Input Turntable

Public

(data) light-barrier (bool)

Public

(data) motor-state (bool)

Public

(data) activate/deactivate machine (bool)

## Robot Vacuum Gripper

Public

(data) limit-switch home X-axis (bool)

Public

(data) limit-switch home Y-axis (bool)

Public

(data) limit-switch home rotating-axis (bool)

Public

(data) position encoder X-axis (int)

Public

(data) position encoder Y-axis (int)

Public

(data) position encoder rotating-axis (int)

Public

(data) vacuum gripper activated (bool)

Public

(data) activate/deactivate machine (bool)

Private

workpiece lost



Logistic Manager



Logistic Operator

## Output Turntable

Public

(data) light-barrier (bool)

Public

(data) motor-state (bool)

Public

(data) activate/deactivate machine (bool)