THE 8 WASTES AND WHAT ADVANCED LEANDRIVER DOES ABOUT THEM

INVENTORY

CLIPBOARD– STORING PARTS, PIECES, DOCUMENTATION AHEAD OF REQUIREMENTS

>Using the BoM's, ALD displays the ingredients and quantities required to produce the plan.

OVER PRODUCTION

MAKING MORE THAN IS IMMEDIATELY REQUIRED

>When the planned quantity is exceeded ALD warns the user that they are over producing and requires acknowledgement before allowing further inputs.

WAITING

...FOR THE NEXT STEPS IN THE PROCESS

>ALD displays waiting as a downtime or if not recorded, a loss in performance, prompting action.

TRANSPORT

MOVING PEOPLE, PRODUCT & INFORMATION

>ALD reports the under/overstaffing of Lines/Teams as Labour Cost variations to the Standard

MOTION

UNNECESSARY MOVEMENT OF PERSONNEL

>ALD displays the Standard labour required to make each product, removing the need to move operators around.

SKILLS

UNDERUTILISING CAPABILITIES, DELEGATING TASKS WITH INADEQUATE TRAINING

>ALD's Dashboard allows skills issues to be identified while the Action Plan allows teams to agree and track improvement projects.

OVER PROCESSING

USING TIGHTER TOLERANCES OR HIGHER GRADE MATERIALS THAN ARE NECESSARY

>ALD's BoM and Materials list call up only the correct grade materials required and the Custom Dashboard can display product QA standards.

DEFECTS

REWORK, SCRAP, INCORRECT DOCUMENTATION

>ALD's Downtime, Waste and Kitting functions allow areas of waste to be easily identified and quantified.