

## WORKPLACE LEARNING ON THE ROAD TO EXCELLENCE

## Video Newsletter Content

https://youtu.be/8tGyJEKTHZw

The notes below set out the content of the above video newsletter



Although academic study provides us with knowledge our most valuable skillsets are acquired, formally or informally, through workplace learning.

As academic curriculums struggle to keep up with the pace of technological advance, workplace learning will be even more important in the future.

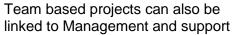
So how can we make best use of that process?



# ACCELERATING IMPROVEMENT THROUGH WORKPLACE LEARNING

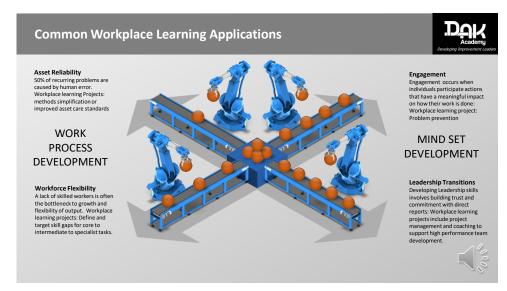
Workplace learning projects work best as cross functional, team-based activities carried out alongside normal duties.

This facilitates the transfer of lessons learned from training courses by providing a framework to reflect on ideas and work with colleagues to apply them to real world issues. The practical application provides immediate feedback which helps to overcome problems, refine ideas and progress them further.



function workplace learning streams covering skill areas such as coaching and project management.

In this way workplace learning to become part of the routine management process. That in turn accelerates skill development and performance gains.



The outcome is improved work processes which deliver gains in asset reliability or workforce flexibility.

The projects can be designed to provide practical experience of leadership modelling to facilitate workforce engagement and leadership transitions leading to high performance team development.

In that way, the gains from workplace learning projects provide a measure of the effectiveness and added value of the training process



# ACCELERATING IMPROVEMENT THROUGH WORKPLACE LEARNING

Organisations that that do this well start by defining their workplace learning agenda to deal with current or anticipated capability gaps.

Projects begin with training for improvement leaders around target themes such as taming technology, operational improvement or developing future capabilities.

In those organisations, the impact of workforce learning on cultural change and workforce flexibility is ranked highly so progress measures also track Leadership and Engagement outcomes.

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**Workplace Learning Programme Design** 

A typical workplace learning project passes through 3 quality milestones as set out in the graphic below. The first milestone is achieved when the potential improvement areas are identified, prioritised and likely cause/effect loops are defined.



The second milestone "Get organised" is passed after the improvement team has been mobilised and they are tracking the impact of their efforts using the agreed leading indicator.

The final milestone "Get Better", is achieved when sustained improvement has been delivered and formal recognition can be made of their success.



# ACCELERATING IMPROVEMENT THROUGH WORKPLACE LEARNING

### **Developing improvement leaders. Supporting Workplace learning.**

The journey towards industry leading performance depends on not only solving today's problems but also on improving work routines and skills to prevent problem re-occurrence.

In organisations do this well, Managers, Team Leaders and Key Personnel facilitate <u>Workplace Learning</u> project teams as part of the management routine to introduce new ideas, lock in performance gains and progress towards optimised operations. In the process, they improve their coaching and leadership skills leading to improved engagement and high performance teamwork capabilities.

### **DAK Academy Course Workplace Learning Plans**

For Lead Operators, Engineers and First Line Managers

<u>3 day Implement Best Practice TPM Workshop</u> provides improvement leader training for workplace learning projects covering

- 1. Standardising work routines,
- 2. Engaging the team with improving Asset reliability and Effectiveness
- Prioritising improvement, target setting and performance management

#### For Managers, Specialists, Project Leaders and Administrators

**3 day Manufacturing Project Management Workshop** provides improvement leader training supporting workplace learning projects covering improvements to

- 1. Project specifications and design
- 2. Project and risk management
- 3. Delivery of beneficial operation and return on investment

#### For Maintenance Team Leaders and Planners

<u>3 day Maintenance Planning and Scheduling work control workshop</u> provides training to support workplace learning projects covering improvements to

- 1. Work routine definition and frequency
- 2. Maintenance systems and processes
- Maintenance task management

#### For Engineering Managers, Team Leaders and Change Agents

3 day Lean Maintenance Strategy Workshop for plus workplace learning projects to develop skills in

- 1. Assessing current maintenance strategy
- 2. Defining the road map to zero breakdowns and beyond
- 3. Implementing change to release lean maintenance added value.

### **Workplace Learning Coaching support**

Following course attendance DAK can provide customised training, coaching and hands on support to accelerate improvement leader progress along their personal learning curve and transfer of lessons learned to the workplace. This covers

- Consolidation: Review, planning and mobilisation of lessons learned
- Confirmation: to confirm capability and refine insight
- Transfer of Lessons Learned: to formalise outcome and map out next steps.