The Modern Learning Ecosystem

## **Application Guide**

Follow the steps below to work through a learning and performance challenge using the MLE Framework.

The Problem What is the core problem statement and/or request that started the solutioning process?	
<b>Step 1   Result</b> What is the realistic, measurable, agree-upon <u>result</u> you will attempt to achieve with a solution?	
Step 2   Audience <u>Who</u> must change their performance for the result to be achieved?	
<ul> <li><u>Function</u>: what job does this audience do and how do they do it?</li> <li><u>Foundation</u>: what knowledge/skill is this audience expected to possess?</li> <li><u>Scale</u>: how many people are included within the audience?</li> <li><u>Time</u>: how does this audience manage their work time?</li> <li><u>Location</u>: where does this audience regularly do their work?</li> <li><u>Access</u>: how does this audience access information on the job?</li> <li><u>Motivation</u>: what are the desired outcomes of work for this audience?</li> <li><u>Measurement</u>: how is the audience's performance meeasured?</li> </ul>	
<ul> <li>Step 3   Behavior</li> <li>What must this audience <u>do</u> on the job for the result to be achieved?</li> <li>What does desired performance look like?</li> <li>Why is this behavior not exhibited today?</li> <li>How will this behavior be observed and measured?</li> </ul>	
<ul> <li>Step 4   Knowledge</li> <li>What must this audience know to be able to demonstrate the desired performance behavior?</li> <li>Must this knowledge be retained or can it be referenced in the moment of need?</li> </ul>	



<ul> <li>Step 5   Solution</li> <li><u>Context</u>: when and where does this audience need support?</li> <li><u>Criticality</u>: how problematic is failure related to this problem?</li> <li><u>Complexity</u>: how challenging is the required knowledge/behavior to improve?</li> <li><u>Timeliness</u>: when is a solution needed?</li> </ul>	
Layer 1 Shared Knowedge How will the audience access on-demand information related to this topic?	
Layer 2 Performance Support How will the audience raise their hand to ask for help in the moment of need?	
Layer 3 Reinforcement How will the audience practice applying their knowledge/skill in a low-risk environment?	
Layer 4 Coaching How will managers observe and provide feedback on audience performance in the workflow?	
Layer 5 Pull Training Would structured, self-directed training help the audience achieve the desired performance level?	
Layer 6 Push Training Is structured training required to achieve the desired result?	
The Result How will the impact of the solution be measured and shared with stakeholders?	

