

# Steps to Conducting a Five Whys Analysis

## 1. Gather the Team

- ☐ Invite all employees affected by the issue to participate in the analysis

## 2. Choose a Leader

- ☐ Identify an individual to facilitate the process, guide the meeting and document all findings

## 3. Define the Problem

- ☐ Agree on the specific definition of the problem that you have met to discuss. The leader should document the agreed definition.

## 4. Ask the First "Why"

- ☐ The leader asks 'Why?' the defined problem initially occurred. As a team, discuss and explore various avenues of thought.

## 5. Record the Answers

- ☐ Record all answers no matter how obvious they seem. Discuss these answers and agree on the most likely systemic cause before moving to the next 'why'.

## 6. Repeat for Each "Why"

- ☐ Repeat the process of asking 'Why?', where each iteration is questioning the answer to the previous 'Why?'. Agree on a systematic cause at each level until you have reached a root cause. This should be clear when discussions no longer bring about productive or useful answers.

## 7. Agree on Corrective Actions

- ☐ Review each question/answer combination and agree on the corrective action (if required), down to, and including, the level of the root cause.
- ☐ The "Leader" assigns responsibility for each corrective action and documents this in the analysis.

## 8. Record and Share the Analysis

- ☐ The leader documents and communicates the findings (including follow up actions) to the group involved in the discussion and any others affected by any of the proposed changes.

