

HFITTM — the Human Factors Integration ToolTM

Human error is a contributing factor in 80% of all accidents and incidents

HFITTM – the Human Factors Integration ToolTM – enables companies to identify, understand and ultimately manage the underlying factors that contribute to human error in incidents and accidents within their organizations.

HFITTM can be used during the investigation of an individual event but is most powerful when used to review and assess the results of multiple investigations. HFITTM is designed to help companies take a broader view of their safety programs and identify categories and details of contributing factors that affect their safety performance. Once these are identified, companies can focus their resources onto these areas and make real improvements in the quality of their safety programs.

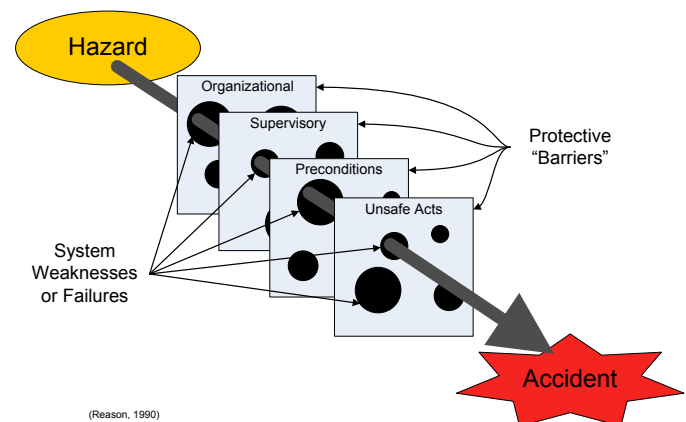
HFITTM and Process Safety

The need to measure both leading and lagging indicators for continual improvements in process safety has long been recognized. However, the collection of process safety metrics by themselves is only the beginning. Companies must also employ a systematic and disciplined process to analyze these metrics and integrate the resultant information into an effective safety management system.

HFITTM provides the systematic process that companies can employ to further analyze process safety metrics. The results of these investigations, especially when aggregated, yield a set of leading indicators which can be used to monitor and improve process safety performance.

HFITTM is a Process, Training and Software

HFITTM helps you identify and understand the underlying factors that contribute to human error in accidents and incidents within your company. HFITTM is not a replacement for your existing investigation processes but is tailored to work within your current structure. We then train your team to conduct HFIT reviews, to identify the areas needing improvement, and to operationalize the improvements throughout your organization.



To learn more about HFIT, visit our website
www.kestrelmanagement.com