

(HOW) DOES SAFETY CULTURE ADD SAFETY VALUE?

SYSTEM SAFETY WORKSHOP

Ottawa 26 May 2006

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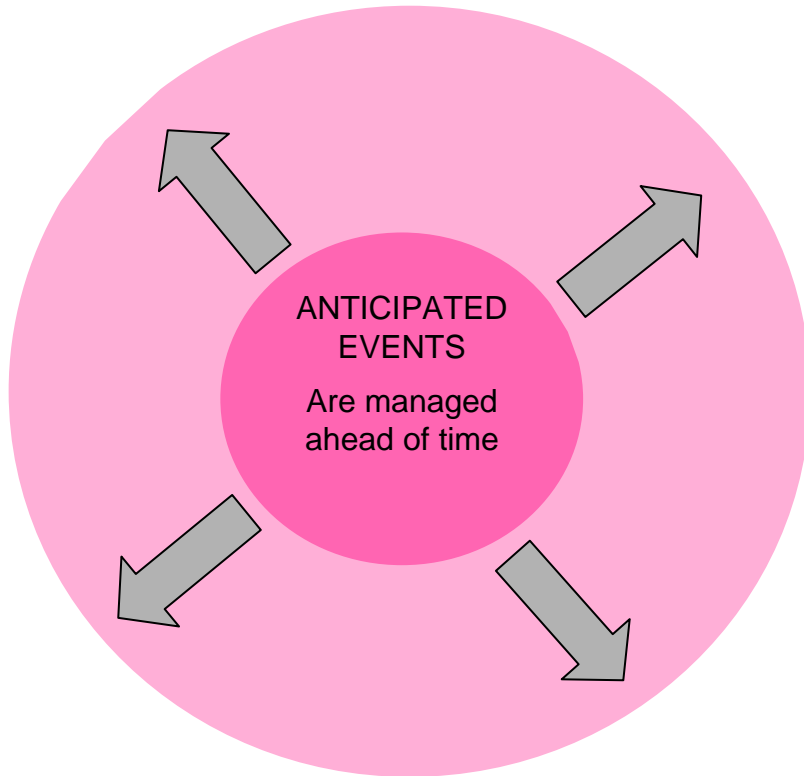


Cherrystone
Management Inc.

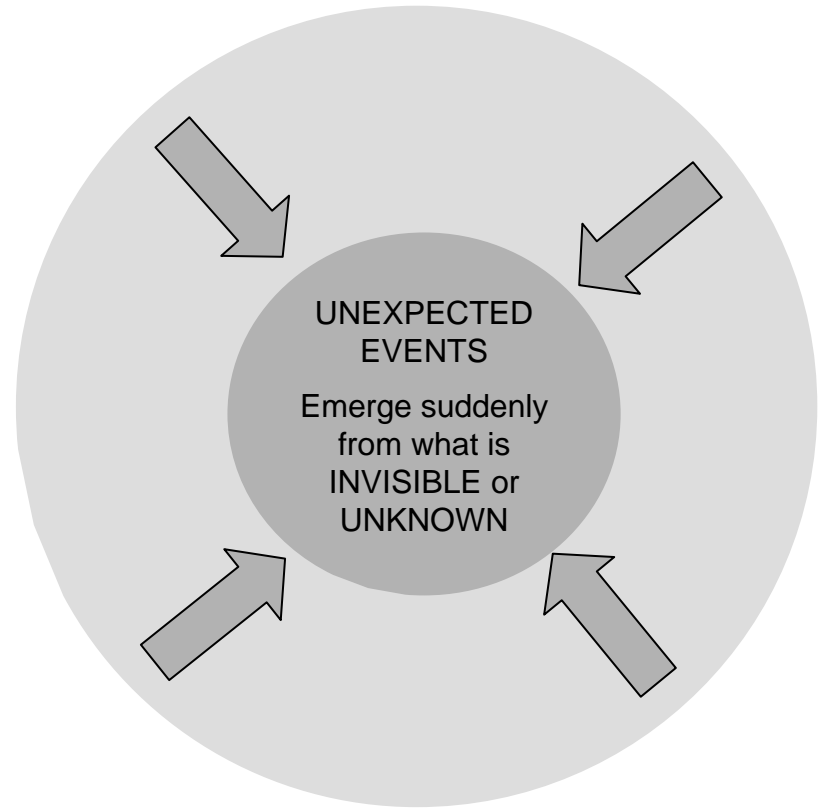
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SAFETY EVENTS

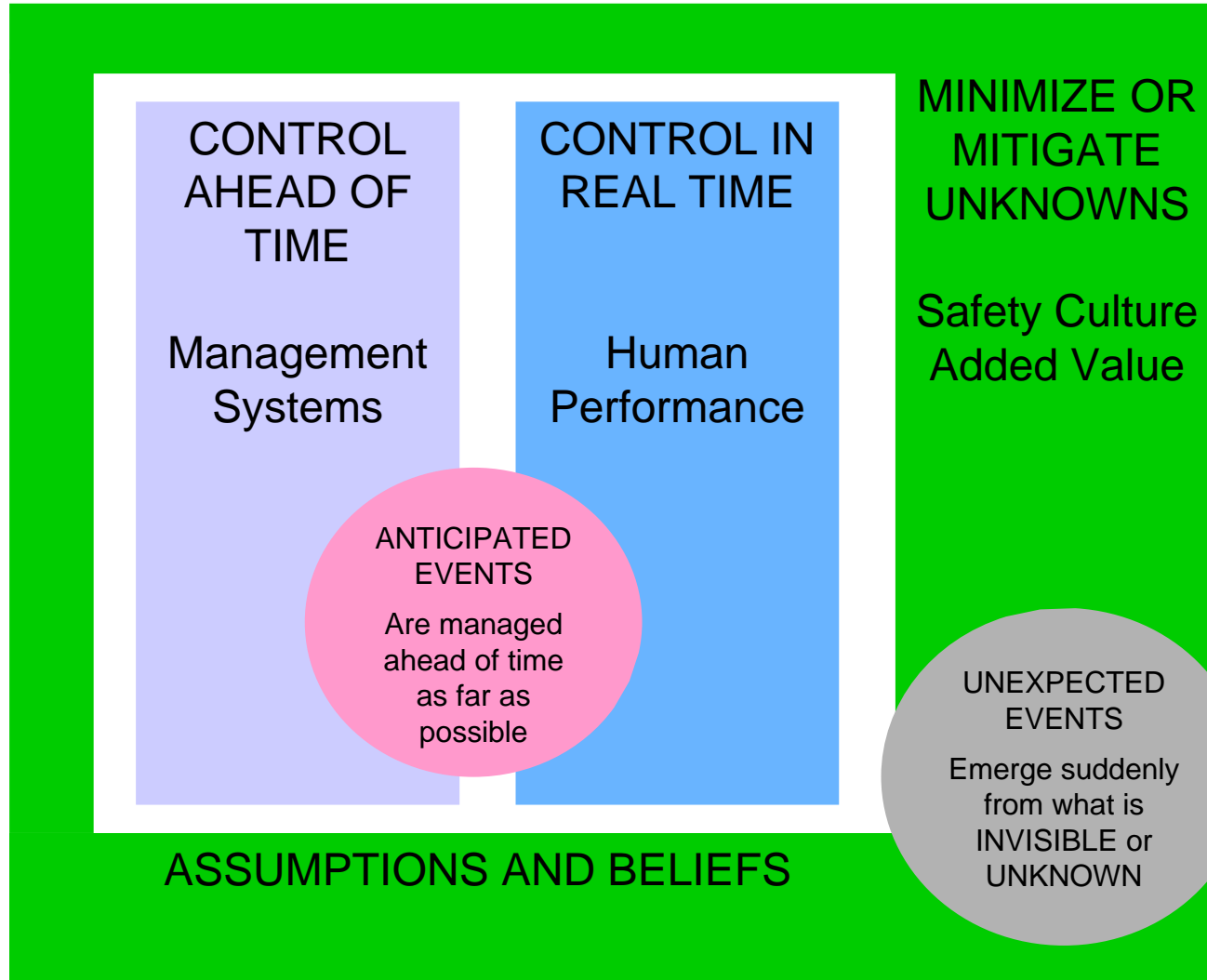


ANTICIPATED
EVENTS



UNEXPECTED
EVENTS

THREE MODES OF CONTROL OF SAFETY



SAFETY CULTURE MAPPING

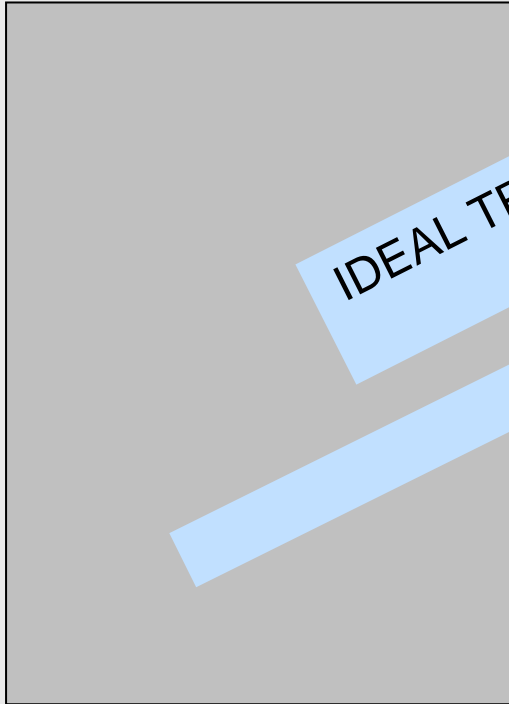
A HEALTHY SAFETY CULTURE:

1. Is open-minded, self-reflective and exploratory
2. Shrinks and mitigates the unknowns
3. Expands and reinforces the management system
4. Improves human performance
5. Is energized to act before the unknowns leap out of the darkness (I.e. has the courage to act without proof)

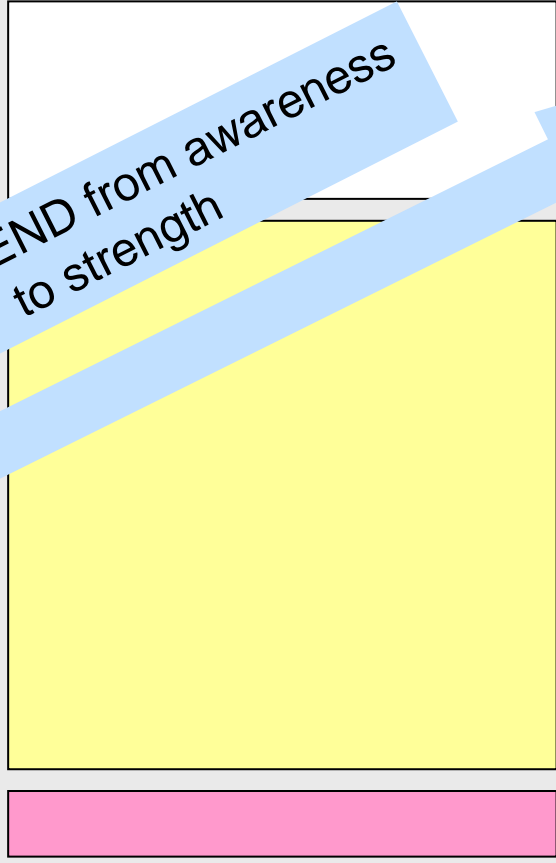
The things we look for in an assessment, and the way we portray and judge the results should help us to see the presence or absence of these qualities.

- Strong characteristic >90%
- Good characteristic 75% - 90%
- Attention Characteristic 40% - 74%
- Weak characteristic < 40%
- Not Rated: emerging issues only

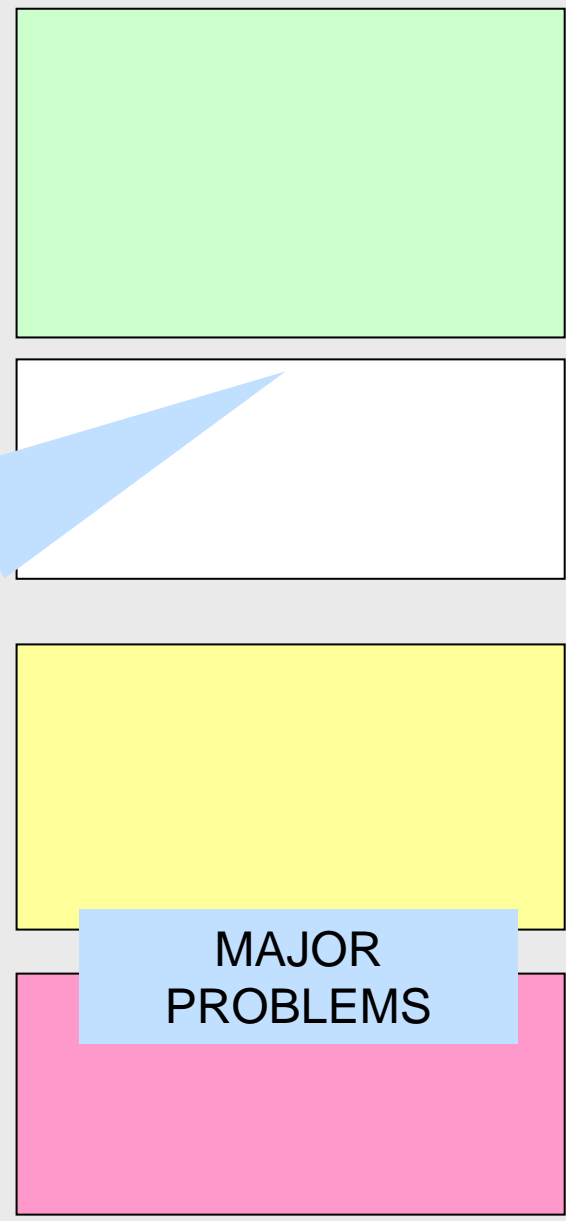
SAFETY CULTURE MAP



EMERGING: The issue is not widely recognized but may impact the SC



DYNAMIC: The issue is receiving attention and appears to be dynamic



EMBEDDED: The issue is long-standing and appears to be relatively stable

MAJOR PROBLEMS