





SAFETY ASSESSMENT FOR EMPLOYEES TEST (SAFE-T 11)

EVALUATION REPORT

Participant: Smith, John

Evaluation Date: 2012/09/01

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ip Introduction

The **Safety Assessment for Employees Test** (SAFE-T) is an assessment tool designed to measure the factors associated with safe behaviours of employees in organizations. The test has been developed based on scientific and professional studies that have identified the personal aspects having an impact on health and safety in the workplace. SAFE-T assesses all of these aspects, which are: attitudes, motivations, perceptions and personal characteristics.

The individual report presents the results obtained by a participant. This report allows for the identification of the contributory elements and of the health and safety areas that might require improvement. The results can also help HR specialists in identifying development axes that will contribute to the improvement of safety practices in the organization.

🦆 Validity Index

The validity index assesses how an individual answered the questions on the test. The obtained result indicates whether the individual's responses have been influenced by the social desirability phenomenon.

Score



Adequate The index is considered adequate when the type of responses match those provided by most people.

Moderate The index is considered moderate when the type of responses is slightly different from the average type of answers, which may suggest a slight social desirability effect.

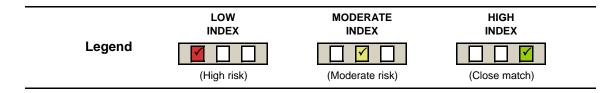
Atypical The index is considered atypical when the pattern of the responses provided is very different from what is usually observed, and social desirability may have played a role in the way the test was answered.

🦆 Overall Score

The overall score indicates to what extent the participant's attitudes, perceptions, motivations and personal characteristics match the ones usually observed in individuals displaying safe behaviours. This overall score is represented by a concordance index between what can be observed in the participant's case and what is generally observed in a safe approach.

Therefore, the report presents, for both the overall score and for each of the aspects evaluated, a concordance index, which can be low, moderate or high. When interpreting the participant's results, take these indices into consideration and refer to the legend shown below. With respect to low and moderate indices, particular attention should be granted to the detailed results presented on the following pages.

Note that a numerical overall score is also presented for each aspect measured. The overall score is the average of the results obtained for each of the factors and the result per factor is the average of the results obtained for each of the components measured in that factor.



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🦆 Distribution of Aspects per Factor

Factors	Concor	dance Index	A	verage
1 Perception of Safety in the Workplace)]	4,5 / 5
Risk level:	High	Moderate	Low	
Perception of the Importance of the Safety Program in the Workplace				
Perception of the Importance of Safety in the Workplace for Management				
Perception of the Importance of Safety in the Workplace for Supervisors				
Perception of the Importance of Safety in the Workplace for Employees/Colleagues				
2 Motivation]	3 / 5
Risk level:	High	Moderate	Low	
Motivation to Always Demonstrate Safe Practices				
Motivation to Meet Production Expectations, Regardless of the Risks Involved				
	<u>_</u>	· · ·		
3 Safety Attitudes				4,5 / 5
Risk level:	High	Moderate	Low	
Attitude Toward the Health and Safety Training Program				
Attitude Toward the Compliance with Health and Safety Rules				
Attitude Toward the Health and Safety Culture				
Degree of Assumed Responsibility				
4 Personal Characteristics]	4,1 / 5
Risk level:	High	Moderate	Low	
Conscientiousness				
Social Adjustment				
Self-control				
Action Orientation				
OVERALL SCORE			1	4 / 5

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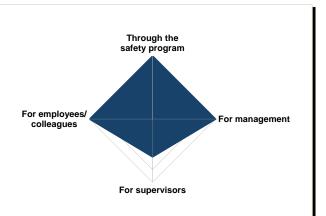
Detailed Description of the Factors

1 | Perception of Safety in the Workplace

Many studies have shown that the perception of others plays an important role in the way employees behave. For example, when employees are convinced that management is not concerned enough about health and safety in the workplace, they will grant less importance to this aspect themselves and will adopt practices against the established norms.

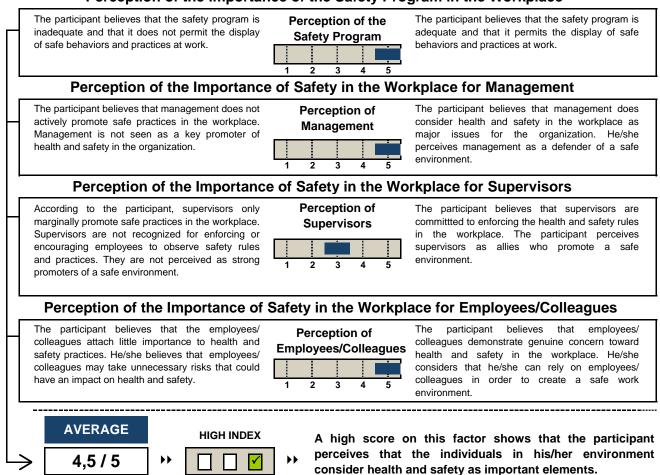
Four perceptual aspects have been shown to relate to safe behaviors and to safety programs. The following results address these four aspects and illustrate - through the way the participant perceives the safety program, his/her management, superiors and colleagues - how and to what extent he/she considers health and safety as important factors.

(Close Match)



The participant's perception of safety

Perception of the Importance of the Safety Program in the Workplace

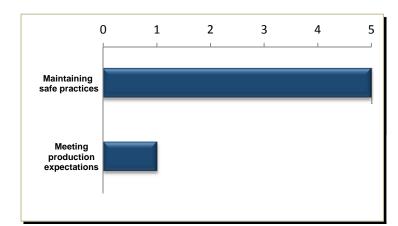


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2 | Motivation



The participant's perception of motivational aspects

Motivation to Always Demonstrate Safe Practices

A high score indicates that the participant is A low score indicates that the aspects related to health and safety at work are of secondary very motivated to maintain safe practices at all times. When faced with choices, he/she will importance as the achievement of results is the primary objective to reach. generally be motivated to carry out the work in a safe manner. Motivation to Meet Production Expectations, Regardless of the Risks Involved А low score indicates that production A high score indicates that the participant expectations are secondary and that it is recognizes the importance of achieving the essential to avoid any behaviour that may pose production objectives. He/she is strongly resultsa risk, however small it may be. oriented and will not hesitate to make decisions or to undertake actions that aim to maximize production. AVERAGE

 YERAGE
 MODERATE INDEX

 3 / 5
 Image: Moderate Risk)

 Safe practices are privileged and they remain the most important aspect for these individuals, and this without considering the achievement of production objectives.

safely is a desirable goal. However, expectations regarding production may require employees to make a choice between the achievement of the set objectives and the implementation of safe practices. The following results indicate the extent to which the participant attaches importance to the compliance with production expectations compared with the factors associated with safety in the workplace.

Most employees recognize that working

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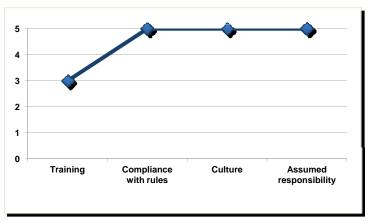
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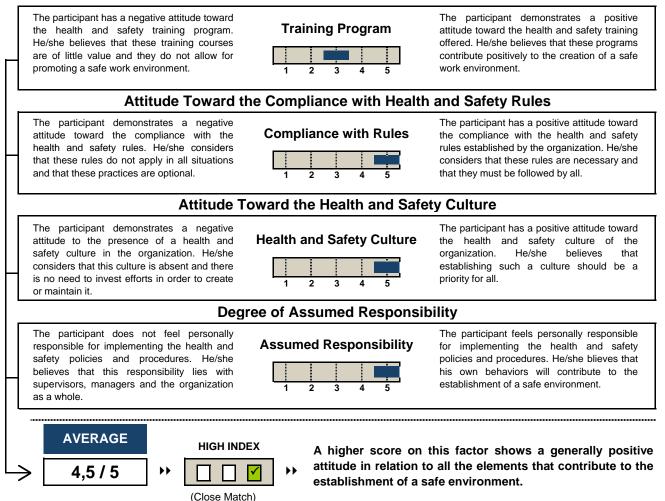
3 | Safety Attitudes

Employees who have a positive attitude toward health and safety in the workplace are also the ones who spontaneously adopt safe practices in the workplace. The following results illustrate the participant's attitude with regard to the various elements associated with health and safety in the workplace.

The participant's safety attitudes



Attitude Toward the Health and Safety Training Program



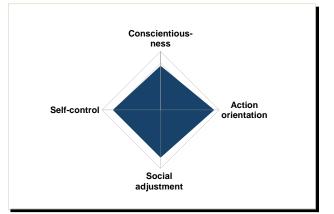
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4 | Personal Characteristics

Several research studies have shown that there are significant relationships between workplace accidents and certain personality variables. In general, it is recognized that four types of personal characteristics influence the behaviours associated with health and safety in the workplace. These characteristics are conscientiousness, social adjustment, self-control and action orientation.



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Participant's personal characteristics

Conscientiousness



5

4/5

5

5

4.5/5

4/5

The higher this score, the more the individual will tend to conform to the rules set. Individuals with a high score on this characteristic also tend to be responsible, organized and to analyze situations before taking actions.

Social Adjustment

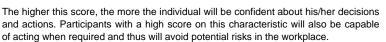
The higher this score, the easier the individual will integrate in a team, will communicate more effectively with others and will be more open to different opinions. These elements are beneficial in an environment where safety practices are valued by others.



The higher this score, the more the individual will tend to be calm and confident. He/she will address problems easily, even in highly stressful situations. Self-control will be particularly beneficial in unexpected situations that may threaten the safety of others.

Action Orientation

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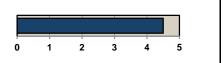
HIGH INDEX

(Close Match)

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AVERAGE

4,1/5



3

A high score on this factor demonstrates that the participant possesses several personal characteristics that promote health and safety in the workplace.



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4