



# VIRSAT<sup>®</sup>

VIRTUAL REALITY SAFETY TRAINING



## Life Saving Rules

Management in the Oil and Gas industry can prevent 71% of all fatalities by implementing the Life-Saving Rules. Major Oil and Gas companies have demonstrated this successfully and saved many lives in the last decade. The International Association of Oil and Gas Producers (IOGP) has now simplified and standardised these rules. This makes the Life-Saving Rules available for all Oil and Gas companies. Many companies are now implementing the IOGP Life-Saving Rules and VIRSAT has developed the **Life-Saving Rules Pro™** training that makes effective implementation simple.

## Life-Saving Rules Trainings

For an effective implementation of the Life-Saving Rules, it is important that the workers know and understand the Life-Saving Rules. VIRSAT has effective training for this: the **Life-Saving RulesPro®** training, and **Life-Saving RulesAware** training.

## Life-Saving Rules Pro™

**Life-Saving Rules Pro™** is a Virtual Reality serious game. The trainees join a day in a life of a worker. They follow the worker and need to intervene when a Life-Saving Rule non-compliance is noticed. Playing the game ensures that the worker knows, can apply and feels empowered to make interventions.

## Innovative Learning

- Exceptional learning method
- Engaging workers
- Wins hearts and minds
- Learn through making mistakes
- Continuous learning made easy
- Learner mindset

## What's New?

- Significant safety improvement
- Far lower training costs
- Workers like it
- Significant CO2 emission reduction



## What is Different?

- No need to travel
- Exciting training
- Faster training
- All levels of learning ability addressed
- Industry standard content

## Care-Free

- Headsets
- Training content
- Logistics
- Training records



## Less Cost

- No instructor needed
- No travel time and cost
- Better recollection and understanding



## ESSA Approach

<p><b>E</b>ELIMINATES the need to develop training material in-house</p>	<p><b>S</b>IMPLIFIES the training concentrating on the essential core</p>	<p><b>S</b>TANDARDISED, applies industry standard approach</p>	<p><b>A</b>UTOMATE delivered with VR headset</p>
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## Benefits of Life-Saving Rules Pro™ Training

### Superior Recollection and Understanding

The design of the **Life-Saving Rules Pro™** training goes much deeper than fun. Recollection and understanding of the rules are boosted in multiple ways:

- Taking the gamers in a day of a life of operational staff.
- During the day, the gamer needs to observe what is going right and intervene when there is an unacceptable risk.
- The gamer will be guided through the game and gets feedback on his activities.
- There is sound and vibrations providing feedback on the user interaction.
- High-energy game playing holds the attention.
- The rules are spoken and written are given in the native language of the worker.
- Completing the **Life-Saving Rules Pro™** training ensures the Life-Saving Rules are known, can apply in real work environment and know how to make interventions.
- The **Life-Saving Rules Pro™** training can be changed to the individual's work: for office staff, for drivers and for operational staff.
- The gamers can take their own time and exercise as long as they want, but typically the game takes between 10-20 minutes to finalise.

### Exceptional Learning Method Giving Increased Employee Performance

The **Life-Saving Rules Pro™** training is a big improvement over classical classroom training and e-learning.

- Distraction and multi-tasking reduce by 38%
- Willingness to act increases by 40%
- Training time reduces by 40%
- Staff has the willingness to play the game without being told to do so
- Completing the game ensures the staff know the rules, 100%
- No worker is left behind. All levels of learning abilities are supported

### Extensive Training Packages Available

We can deliver the industry standard **Life-Saving Rules Pro™** to your contractor companies as well. This ensures that all workers at your site, employee and contractors, are fully aligned to deliver safety.

### Sustained Training

Workers are encouraged to do the training by having a headset available in different places like in the office or at work site. Many workers want to replay the game to improve their score. They can do the training as often as they want.

### Logistics Savings

There is no need for workers to travel to a training centre. The **Life-Saving Rules Pro™** headset is mobile and can be used anywhere, anytime. Each worker can play the **Life-Saving Rules Pro™** training module individually and not necessarily in a group and in a designated place and time. If required, the game can also be provided on a PC, tablet, or smart phone.

### Comprehensive Curriculum

The **Life-Saving Rules Pro™** training can be followed by VIRSAT's knowledge level training for specific target groups, such as drivers, persons working in confined spaces, etc. This training is also delivered with the Virtual Reality Headsets. Other company-specific Learning from Incident Training that builds on the **Life-Saving Rules Pro™** training is also offered.

### Care-Free

VIRSAT takes care of everything - the headsets, the training, keeping training records, etc. The **Life-Saving Rules Pro™** Training is offered at a fixed rate and offers unlimited training. Linking to your Learning Management Systems, utilising company headsets and other company specific requirements is also possible.

### Demonstration

VIRSAT or one of our local partners can arrange for a demonstration of our training at your site.

For further details please contact:

**V G Rajasekar**

General Manager

Global Fleet Management Systems & Technologies

Email: [raj@fms-tech.com](mailto:raj@fms-tech.com) | Mobile: + (968) 994 754 65



📍 P.O. BOX 2006, P.C. 130, Muscat, Oman

☎ +968 2 422 2490 / 91 / 92

📠 +968 2 422 2493

✉ [smo@fms-tech.com](mailto:smo@fms-tech.com)

🌐 [www.fms-tech.com](http://www.fms-tech.com)