



IPLOCA

INTERNATIONAL PIPE LINE
& OFFSHORE CONTRACTORS ASSOCIATION



IPLOCA Health & Safety Award sponsored by Chevron





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Recognising a significant achievement in
improving safety regulation and
decreasing the number of accidents





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Objectives:

- Rewarding those who are “leading by example”
- Sharing information amongst IPLOCA members
- Bringing new ideas to our members
- Profiling the industry trends





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Basic conditions to participate:

- Being an IPLOCA Regular or Associate Member

Scoring the Entry (on a scale of 1-5):

- Does it add value?
- Does it show management commitment?
- Is it an identifiable step forward for the industry?
- Has it proven to be efficient?
- Any additional benefits?

A document titled "AWARD ASSESSMENT FORM 2009". It is a grid-like form with multiple columns and rows, likely used for evaluating entries. To the right of the form is a color-coded legend for scoring, with five categories labeled "Entry 1" through "Entry 5". The colors range from yellow (Entry 1) to red (Entry 5).



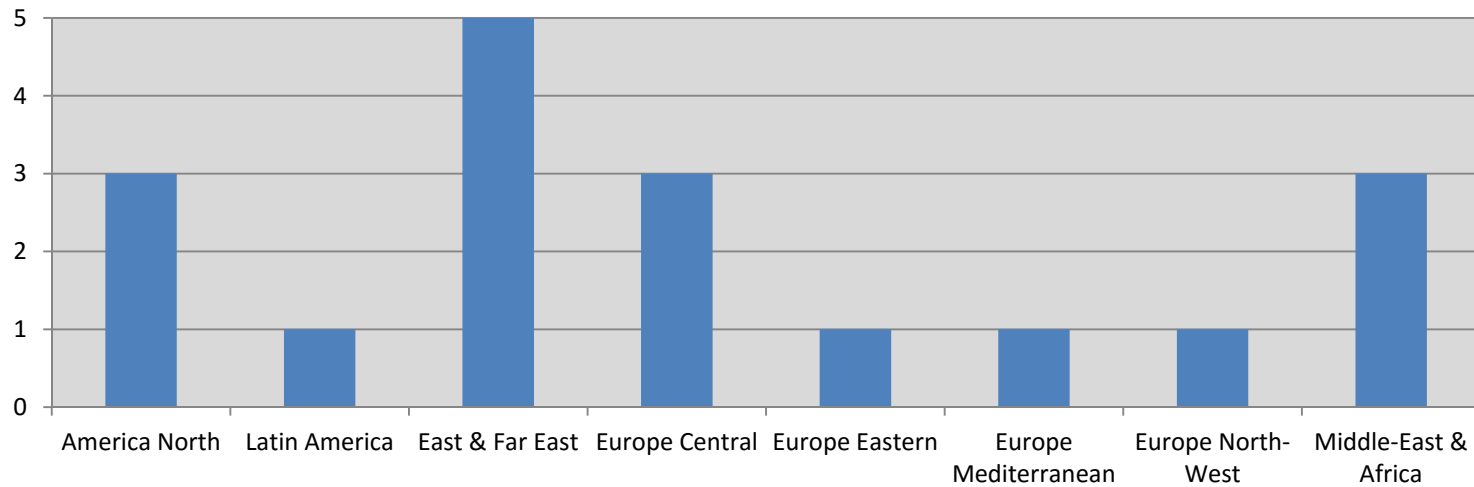
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2015 IPLOCA Health and Safety Award, sponsored by Chevron

18 entries received





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Details on winning entries available online at

www.iploca.com

The screenshot shows the IPLOCA website's 'Awards' section. The page title is '2015 Health & Safety Award winners'. It features a list of award categories on the left, including Environmental Award, Corporate Social Responsibility Award, Innovation Award, Excellence in Health & Safety Award, and others. The main content area highlights the 2015 Health & Safety Award winners, mentioning that the award was presented during the annual convention in Singapore. It lists the awarding committee members: Stuart Maxwell (IPLOCA HSE Committee Chairman), Max Stenhouse (IPLOCA HSE Committee member), and the award sponsor, Chevron. A photo shows the award presentation to Max Stenhouse. The page also lists the reasons for the award: HSE employee engagement, HSE focused form analysis of accidents, HSE very innovative and simple solution, and HSE a life saver. A summary of the award is provided, along with a list of winning entries and their sponsors.





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2 Runners-Up





“Promise Me” Campaign

A simple, honest and powerful request.

Impactful Experiences

- Michels Corporation holds a Leadership Conference each year in January that is attended by more than 500 leaders from all Michels divisions.
- At one such Leadership Conference, a group of Michels employees shared their personal accounts of being involved-in or witness to life-changing incidents on job sites. The panelists bravely shared how these experiences affected themselves, their spouses, their families and their co-workers.
- The stories had a profound and lasting impact on those in attendance
- Recognizing the importance and reach of the powerful message, Michels Corporation's management and HSE leaders were determined to convey the message to all of Michels' people.
- Michels expanded upon the concept by visiting a large pipeline construction project site. Employees' families volunteered to come to the yard and record a message in which they poignantly asked their loved one to promise to always work safely.

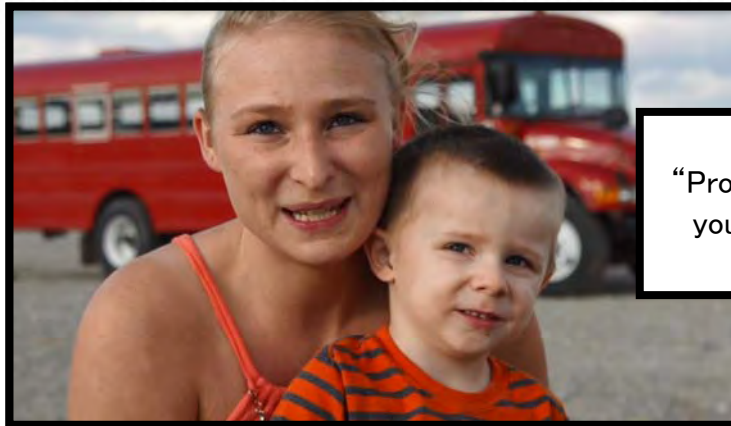


The Poignancy of the Messages

- The “Promise Me” campaign is different because the message isn’t being delivered by company officials, project managers or HSE personnel. These pleas for safety are being delivered by actual members of our people’s families, including young children and spouses.
- We specifically chose to not hire actors because we knew the strength of this message relied our workers’ ability to relate to it. We were confident that no one other than a child or spouse could provide a better reason for our people to work safely.
- The interviews were assembled by our marketing specialist with minimal transitions and no post-production editing. The intent was to create a video that was as stark at the message it conveyed.
- We think the video has been so successful because it is simple, honest and organic



“Promise Me...”



“Promise me to wear your safety vest.”



“Promise me to stay safe.”





FINISH STRONG

IPLOCA HEALTH AND SAFETY AWARD 2015



together @ VINCI 

A thick, light blue curved line arches across the top of the slide, starting from the left edge and ending on the right edge, framing the 'FINDINGS' section.

FINDINGS

SPIECAPAG project management team identified the completion of the project as a period of increased risk potential. This was due to a range of factors, including:

- Demobilization of personnel, plant and equipment
- Return from Christmas shut down period
- Increase in simultaneous operations/interface with other contractors at the project site

A thick, light blue curved line arches across the top of the slide, framing the 'SOLUTIONS' section.

SOLUTIONS

The management team implemented the “Finish strong” program designed to engage the workforce in proactively managing H&S risks on site, and ensure that all personnel remained aligned with the Injury Free, Every Day objective.

ACHIEVEMENTS

- Increase visible safety leadership of the project management team in the field
- Reinforce Project commitment to safe construction
- Ensure consistent communication channels between field crews, project management team and client
- Monitor the implementation of the H&S Management System
- Maintain focus of personnel as the project came to an end



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Winner





The Belt System

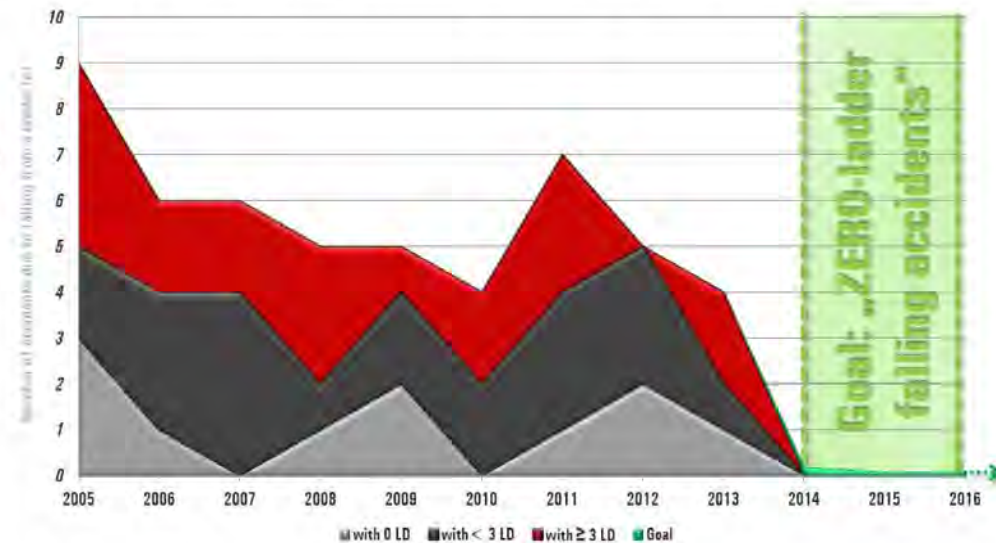
Simple Development – great Impact

2015 IPLOCA Health & Safety Award – Summary (Presentation)

MAX STREICHER S.p.A.
Via Giovanni Keplero 5A
I-43122 Parma

■ The Case:

- The pipeline construction – one of STREICHER’s core competences – is characterized by a high hazard potential in the HSE sector compared to stationary construction sites.
- An internal analysis of the accident causes revealed, that up to **23 %** of all work-related accidents in the last 10 years at STREICHER pipeline construction sites can be led back to accidents caused by falling and almost 50 % of them are caused by ladder accidents.
- We discovered, about 78 % of all falling accidents occur with fall heights between 1 to 3 meters. The average lost time per injured employee in the last 10 years was **15.6 working days!**
- Typical injuries: fracture on foot, knee, leg, pelvis, arm or hand and multiple injuries like bruises or sprains.



- *Analysis of accident statistics in terms of ladder accidents (Dec. 13)*

- **Finding out the problem & first measures:**

- Based on interviews with site managers and other site personnel we discovered, that a large part of all falling accidents at STREICHER's pipeline construction happen during the welding, coating and insulation works on big pipes, which often are performed by utilizing ladders.
- As a result alternative work or safety equipments were comprehensively tested in terms of a possible use on pipeline construction sites (e.g. like mobile scaffolds, mobile elevating work platforms, etc.). The result was, that all viewed options were unsuitable for pipeline construction!



- For this reason the top management initiated a development team with the goal to evolve an optimally suitable and safe work procedure during welding, coating and insulation works on big pipes.
- The development should prevent the overturning, slipping, sinking in of the ladder as well as other hazards and should ensure a flexible repositioning (vertical & horizontal), a major application range, an easy reachability of the pipe and the fast descending in case of hazardous situations!

- **The development: *The Belt System***

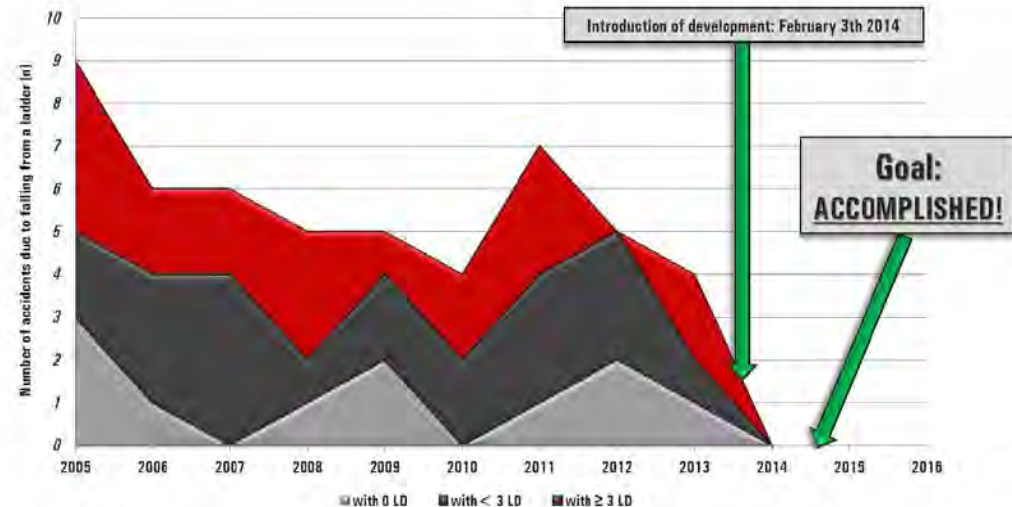
- **Suggested solution:** Combination of modified lashing strap and safety lanyard to ensure a **safe connection between ladder and pipeline.**
- Attaching the safety lanyard with snap hooks into the rings of the lashing strap ensures flexible positioning in horizontal direction. The ratchet furthermore enables a fast loosening and tightening of the lashing strap, which allows a quick vertical repositioning.
- By securing the ladder with the pipeline this system is independent from surface character.
- Because of the innovation of this sophisticated safety system all essential requirements have been fulfilled.



- The prototype: Modified lashing strap and safety lanyard

Summary and Outlook:

- Promptly after the introduction of the system the number of accidents caused by fallings decreased significantly. The number of fallings caused by overturning, slipping or sinking in of the ladder fell to zero (state: May 5th 2015)! The belt system doesn't hinder the effectiveness and/or efficiency although providing the high safety.



Effect of the developed safety system on the internal accident statistics

- Thanks to the fast decision made by the top management, to start an „in-house“-development and not saving development costs to find the best possible and safest solution, STREICHER Group now owns this innovative und cost-efficient safety system.
- This initially very simple-seeming development meets all requirements which are needed for all work steps and ensures a very high level of safety as well.
- Longterm figures aren't available yet, however we can claim with no doubt that this system permanently will decrease the number of falling accidents significantly - the current number of falling accidents proves that unambiguously. And - as a result of this - also the enormous lost working costs, which can be avoided in future.



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**2016
IPLOCA Health & Safety Award
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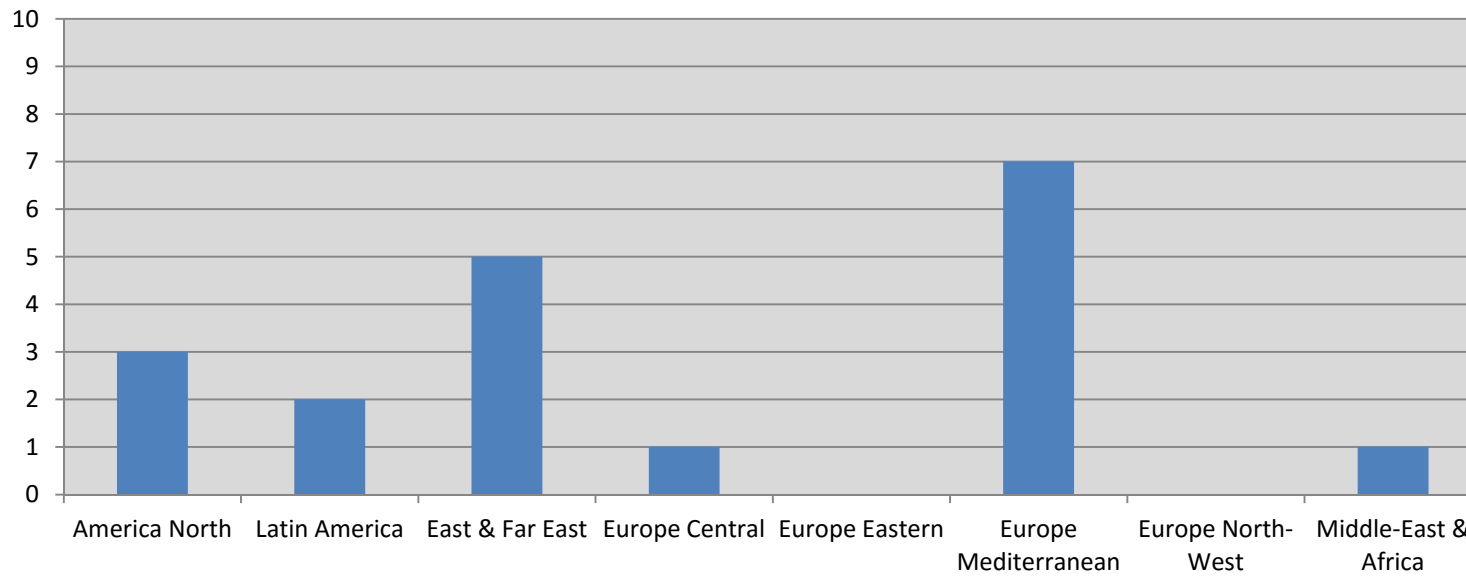
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19 entries received





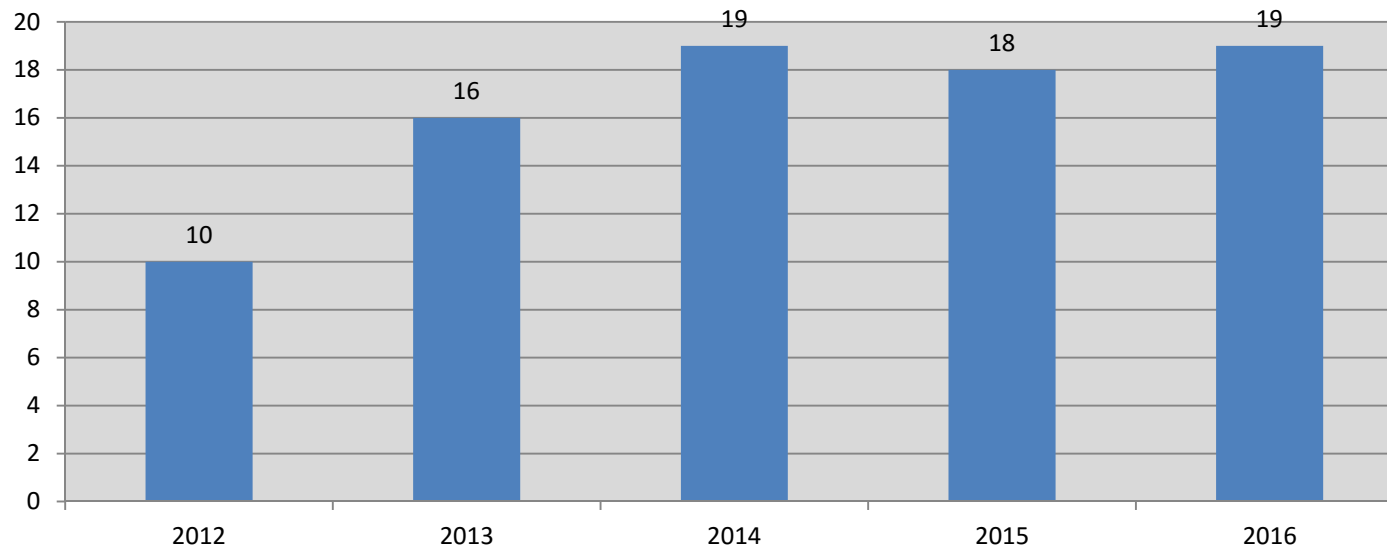
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2016 IPLOCA Health and Safety Award, sponsored by Chevron

History of entries received





PIPELINE SAFETY LEADERSHIP TRAINING PROGRAM

ESTABLISHING AN INDUSTRY STANDARD FOR
SAFETY LEADERSHIP

2016 IPLOCA Health & Safety Award – Summary Presentation

CATERPILLAR[®]

PipeLine
Machinery 

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Consolidated Contractors Company

2016 IPLOCA Health & Safety Award

"Eye in the Sky for Safety"





IPLOCA – PROGRAMS FOR HSW MANAGEMENT

Mayo 2016

DUCTOS DEL SUR

ODEBRECHT



GyM

GASODUCTO SUR PERUANO

COE

May 2016

DUCTOS DEL SUR

ODEBRECHT  GyM





IPLOCA HEALTH AND SAFETY AWARD 2016

INSTALLATION OF AN ANCHOR MAST TO WORK SAFELY ON TOP OF EXCAVATOR”

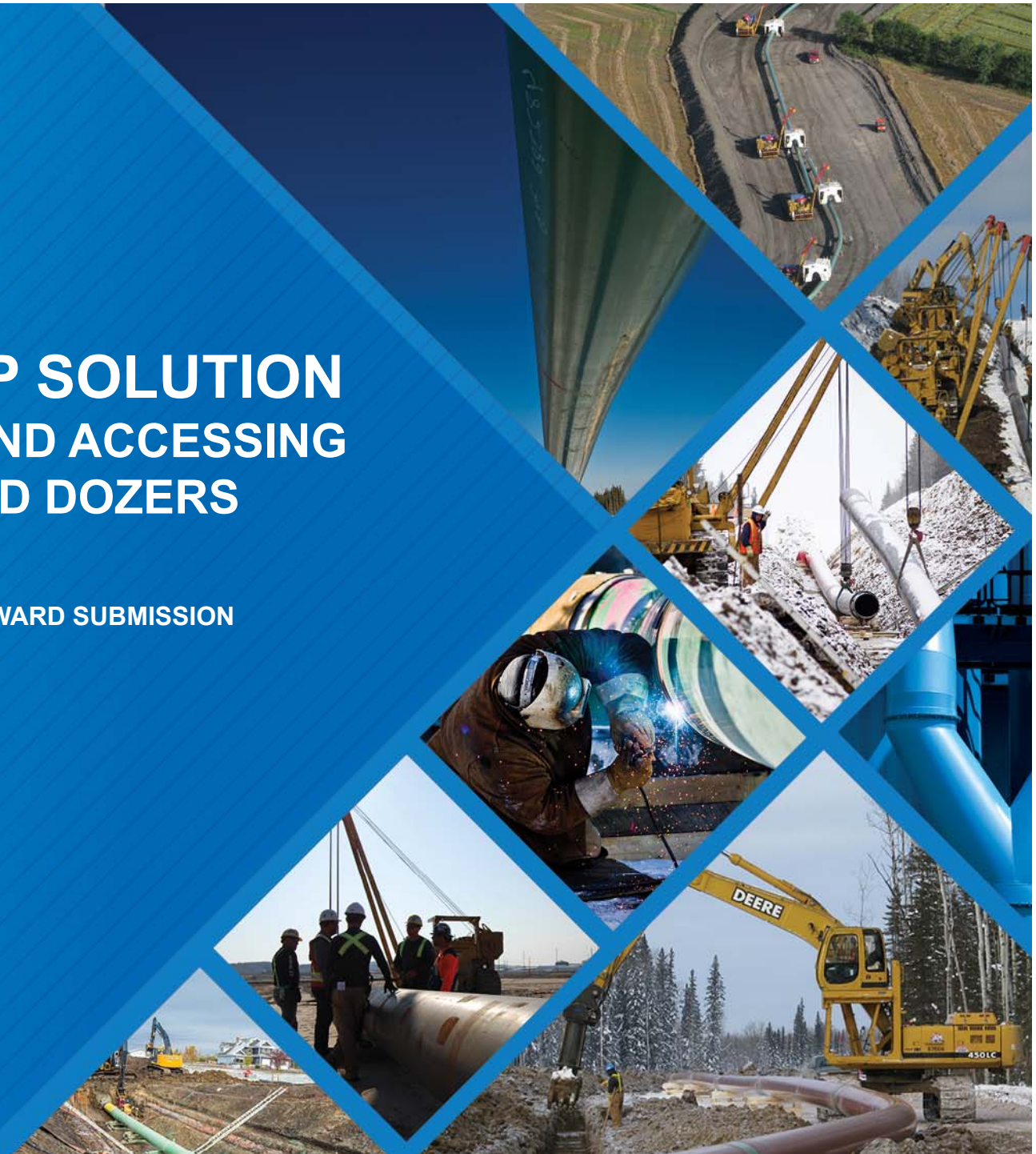
HEALTH & SAFETY AWARD

Safety Reward Policy

Entry By: Kalpataru Power Transmission Limited, India

SIMPLE STEP SOLUTION FOR FUELING AND ACCESSING PIPELAYERS AND DOZERS

IPLOCA HEALTH & SAFETY AWARD SUBMISSION
SPONSORED BY CHEVRON





Low Jump – High Risk! – The Jump Scales Initiative

2016 IPLOCA Health & Safety Award



IPLOCA HEALTH & SAFETY AWARD 2016

MCCONNELL DOWELL

**FOURTH TRANSMISSION PIPELINE
PROJECT STAGE 2 – THAILAND**

4 MILLION+ MAN HOURS COMPLETED LTI FREE



**DRIVING
PROGRESS**

www.mcconnelldowell.com



SKILLS FOR MANEUVERING THE COMPETITOR BY USING THE IPLOCA PIPELINE CSIT

COMPETITION ENTRY FOR
2016 IPLOCA HEALTH & SAFETY AWARD

Sponsored by:



Submitted by:
Mr. Ram Ahgir Dadhibal
Corp. S-SHE-Q Manager



Energy, Infrastructure & Defence

Punj Lloyd's Nomination for IPLOCA Health and Safety Award for its project - Shah Gas Development Project



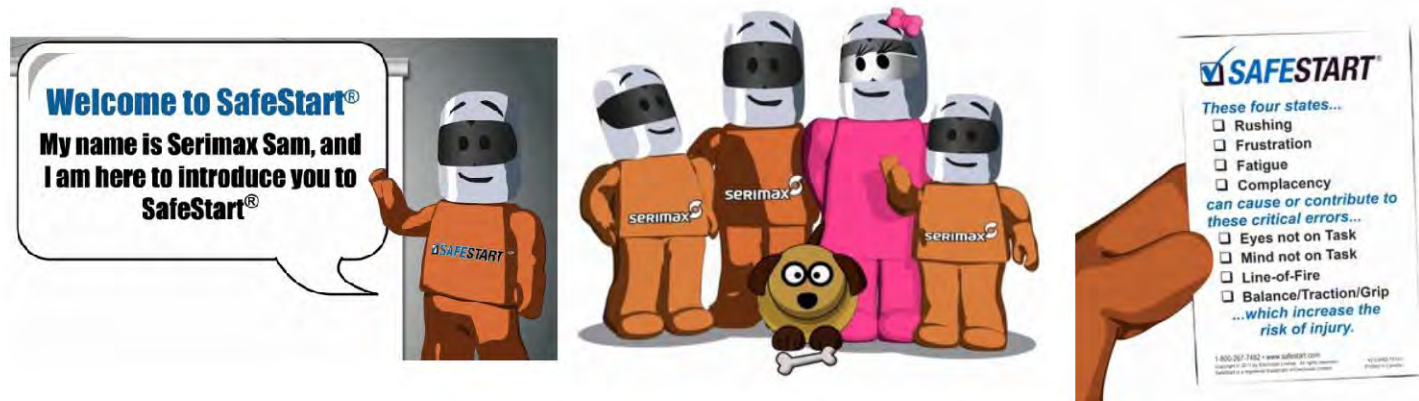
Saipem Life Saving Rules - Visible internalistaion... Our new approach





Mastering SAFESTART[®]

IPLOCA HSE Award - Serimax Group





22 June 2016

IPLOCA 2016 H&S AWARD

A Systematic Approach to Reducing High Risk

HEALTH CAMPAIGN: WORLD HEALTH DAY 2016.

Topic: DIABETES MELLITUS.



GAS CYLINDER HANDLING



HOLIDAY DETECTOR before LOWERING-IN





SKID TRUCK

IPLOCA HEALTH AND SAFETY AWARD 2016



IPLOCA Health & Safety Award 2016

:: Project Safety Map ::





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To be presented
on 15 September 2016
in Paris





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2016 IPLOCA Health and Safety Award, sponsored by Chevron

Details on winning entries available immediately after at www.iploca.com

2015 Health & Safety Award winners

The 2015 IPLOCA Health and Safety Award sponsored by Chevron was presented during the Annual Convention held in Singapore, in recognition of a significant achievement in the field.

Stuart Maxwell, IPLOCA HSE Committee Chairman, made a presentation to the work of the HSE Committee and presented the 2015 Health and Safety Award sponsored by Chevron.

To review the presentation, including the list of submissions received, please click [here](#).

If you are interested in any specific submission, please contact [Sarah Abuel](#).

The Adjudication Committee decided to present the Award to **Max Shoukri S.p.A.**, represented by **Harald Drang** and **Christoph Klotz**, in recognition of their 2015 Safety Award.

Picture: **Christoph Klotz, Harald Drang, Giovanni Mularca, Jean-Charles van de Walle**

The reasons why the Adjudication Committee made the award are the following:

- It shows employee engagement
- It is based on analysis of accidents
- It is very innovative and simple solution
- It is a pilot

To receive a summary of their entry, please click [here](#).

In recognition of its members' commitment to health and safety, IPLOCA received the following 50% achievement award:

Muller Eisenwerk, represented by **Mike Triss**, for their "Promote Safe" campaign, a reduction, strong and lowered fall risk campaign that brings safety back to the real world.

To receive a summary of their entry, please click [here](#).

SPECAPAL, represented by **Brigitte De Chenetier**, for their "Elevate Strong" initiative that emphasizes safety on the last stages of a project.

To receive a summary of their entry, please click [here](#).

IPLOCA would like to congratulate all those who participated in the 2015 Health and Safety Award sponsored by Chevron for their commitment to the field. We encourage continuing efforts and applications for future Health and Safety Awards.

