



HSELIFE NLAND NOGEPA AGREENT AGREENT



HSElife NL and NOGEPA signed the contract for the next 5 years.

At present there are a variety of HSElife materials available, but the materials are not yet being used within all companies in the industry. Our ultimate goal, with the support of NOGEPA and participating Contractor Companies, is to make HSElife available for all individual workers. Our ambition is complete acceptance of HSElife in 2022, with everyone speaking the same language within the industry and HSElife being fully implemented within the various companies and all of its employees. **HSElife - because we care!**

coming soon!

HSElife NL Industry-wide campaign

OR YOU WILL SLIP, TRIP OR FALL!



Over the years Slips, Trips and Falls resulted in more than 30% of the incidents in our industry. That's is the reason that NOGEPA ask for a campaign on this topic.

Campaign materials will become available soon and can be used Industry wide. Poster, Videos, Communication tools and more will be offered through the HSElife website.

An important factor in the cause of incidents, despite good design and proper work implementation, is human error, as shown by incident analyses. It is thus essential for employees to be fit, alert and able to recognise hazards. That is why the 'mind your step' campaign focuses on the human factor and offers supervisors and staff information on how to minimise the chance of a slip, trip or fall.



New phase -



PERSONALISATION

As of 1 May 2018, HSElife NL will require a personal login. This is indeed the first step towards optimising HSElife NL - the world's first multimedia platform dedicated to HSE!

MOVING FORWARD **TOGETHER!**CONTRACTOR INFORMATION DAYS

How will HSElife NL benefit me and my organisation?

Our contractor members have been informed about the new personalisation phase and its projected five-year benefits. This has been done partly through meetings and partly through personal contact and email. Focal Points reacted to the new approach and its potential benefits with great enthusiasm.

By using HSElife, you will be able to:

- maintain your professional knowledge;
- speak the same 'language' in the HSE field;
- have access to HSE information round-the-clock which is short and concise;
- become better informed of and gain a better understanding of HSE hazards and risks;
- use greater insights to challenge operators;
- help support a healthy safety culture.
- overview of status HSE training and competence level;
- reminders of training expiration;
- a lesser need for periodical training (cost-saving);
- fewer trips to obtain stamps/stickers in PSL (risk and cost-saving).



IF KNOWLEDGE

THE RESULT
SAVING LIVES &



HSElife NL, HSElife Academy and HSElife LARS each have their own new promotional videos. To watch them, click on the button below.

watch the video channel here

Because our video channel grows in content every week, we have created an archive of past editions. You can access the video channel archive by clicking on the button 'ALL VIDEOS' at the bottom of the page.



















FOR YOUR OWN SAFETY

Natural Gas Condensate

- 1 Make sure the system is depressurised and safe to work with (ask an operator to demonstrate this)
- Work with the wind behind you and make sure the workplace is properly ventilated
- (3) Avoid naked flames or sparks
- $oldsymbol{4}$ Take off your overalls during the lunch break
- (5) Use the correct PPE (see folder)

IMPORTANT! In small concentrations, natural-gas condensate vapour has a narcotic effect. So leave the workplace as soon as the gas alarm sounds.

Working in confined spaces

- Make sure the workplace is properly ventilated (air intake and extraction)
- **2** Check burners, pipes, hoses and joints for leaks and make sure they are earthed (never place cylinders in a confined space)
- 3 Do not use coupled hoses in a confined space and depressurise all hoses during breaks
- (4) Do not leave anything behind in a confined space!
- (5) Use the correct PPE (see folder)

IMPORTANT! Make absolutely sure that the space is completely isolated from any sources of ignition (ask the operator to demonstrate this) and always follow instructions given by the manhole observer.

Electrical safety

- Make sure electrical equipment is switched off and isolated (lock out and tag out)
- (2) Have an authorised person check that the equipment is isolated
- (3) Follow the instructions in the Permit to Work
- 4) Make sure temporary power sources are known and have been checked by an expert
- 5 The power supply must be reconnected by an authorised person

IMPORTANT! For more information about the duties of authorised persons, read the folder.

Flange joints

- (1) Make sure that gaskets, nuts and bolts are in good condition
- 2 Make sure that flanges are properly aligned
- (3) Always use the correct gaskets, nuts and bolts for the part in question
- 4) Always use the correct flange-gasket combination
- (5) Make sure that bolted joints are tightened in the correct way

IMPORTANT! The HSElife folder contains more useful information and tips. As a qualified flange fitter, you will be familiar with its contents – but it still makes a concise and helpful reference document.

H2S Hydrogen Sulphide

- Nogepa 0.8 H2S or Deltalings H2S course must have been taken within past two years
- Constantly monitor the wind direction from the windsock and determine the best escape route accordingly
- (3) Wear the H2S detector near your face
- (4) Know what to do in the event of an emergency (see the folder with instructions)
- (5) Use the correct PPE (see folder)

IMPORTANT! Always keep the H2S detector and any radio transmitter at least 30cm apart.

Process Safety - Safeguarding

- $m(m{1}m)$ Take the correct safety precautions and check them regularly
- Discuss the risks of the job and its safety precautions beforehand, with all involved (toolbox meeting)
- Conduct a last-minute risk analysis (LMRA) of the workplace immediately before starting the job and after the situation changes in any way
- 4 Satisfy yourself that all systems and parts are clean, fully depressurised and electrically dead!
- 5 Stop work immediately if anything unexpected happens

IMPORTANTI Operations cleans and depressurises equipment before you are cleared to work on it. Nevertheless, traces of chemicals (benzene, mercury, H2S, etc.) or radioactivity may remain, so make sure that measurements are taken regularly.

Want to see more '5 to remember'?

Go to www.hselifenl.com/en/hse-items and download the folder or onscreen presentation.

N.B. To use this page as a poster, print it in A3 format.