



New concept 2017

Seminars 2017 Trenchless Sewer and Pipe Rehabilitation

Advance training for Alphaliner installation partners, operators of sewerage networks, and consulting engineers.

Successfully designing the future, together!

The RELINEACADEMY offers custom-tailored training and education programmes to Alphaliner installation partners, operators of sewerage networks, and consulting engineers.

Seminars and training courses are developed in coordination with you and in accordance with your requirements.

All you have to do is contact us. We look forward to meeting you!



Our fast-paced world requires professionals to continuously expand their training in their chosen fields. This is why RELINEEUROPE developed a practical program of continued training options for Alphaliner installation partners, operators of sewerage networks, and engineers in 2014. As a service provider for our customers and partners, we want to contribute to your success - and successfully design the future together.

Our continued education and training program for trenchless sewer rehabilitation covers the areas of UV light-curing hose liners, UV technology, and specialised equipment.

The content includes:

- :: Basic and advanced training for rehabilitation professionals and site managers in process technology for hose liners - in particular those using UV curing.
- :: Practical basic training for rehabilitation professionals in the use of high-tech UV plants
- :: Transmitting theoretical and practical product knowledge: Alphaliner, UV light-curing, and equipment
- :: Individual seminars for Alphaliner installation partners

:: Construction managers, planners, and purchaser course for economically managing hose liner construction sites and other specialised topics

Courses and seminars are offered in our RELINEACADEMY in Rohrbach, or on site at your location. Whether on the construction site or in your company - we're there for you!

Experienced speakers, engineers and technicians share their theoretical and practical knowledge with you in our courses.

With the RELINEACADEMY, RELINEEUROPE offers a comprehensive continued training and educational course custom-tailored to your needs, and individually focused on your ideas and requirements.

We always welcome your feedback and personal experience.

Get in touch with us, we're looking forward to hearing from you!









Gunter Kaltenhäuser
Manager of Sales and Marketing





Overview

Seminar programme 2017

Company seminars	 <p>Alphaliner and UV equipment practical course Basic theoretical and practical knowledge, Quality assurance and installation practice</p>	<p>Site 6</p>
	 <p>Practical construction site course and installation guidance On site for you: our experienced applications engineers Support your construction process development</p>	<p>7</p>
	 <p>UV systems instruction On site for you: our experienced UV systems technicians work with you to start operations with your new UV system</p>	<p>8</p>
	 <p>Knowledge sharing between Alphaliner users - German-speaking countries - English-speaking countries</p>	<p>9</p>
	 <p>Individual seminars for Alphaliner installation partners On site for you!</p>	<p>10</p>
Specialised seminars	 <p>Construction manager, planner, and purchaser course • Economic project and construction site handling • Material testing and quality assurance • Rehabilitation of large diameters and special diameters • Liner structural analysis</p>	<p>12</p>
Organisational details		<p>14</p>
Registration form		<p>15</p>

Last updated: 01/01/2017



Practical training Alphaliner and UV equipment

Basic theoretical and practical knowledge, quality assurance, and installation experience

Practical construction site course and installation guidance

Course duration, fees and dates
Individual coordination

Seminar duration
5 days

Seminar fee
€990.00 per participant
(incl. meals and accommodations)

Dates
Individual coordination



Our practical training courses are based on our experience on a large number of construction sites

Worldwide, more and more trenchless sewer rehabilitation projects are being performed using hose liners.

Numerous companies are entering the industry or want to continue developing their services. Right from the start, installation crews need to achieve high quality and economic efficiency.

What we offer

You will learn how to work with UV-cured Alphaliners. We will explain the UV curing process, train you on how to use cured products in real-life scenarios, and discuss basic occupational safety. Basic information on CIPP liners and their practical applications will complement the course.

Seminar topics:

- :: Basic knowledge on CIPP liners
- :: Alphaliner procedure
- :: UV technology and equipment
- :: Construction site processes
- :: Alphaliner installation and curing
- :: Basic occupational safety
- :: Total quality management

Target audience

Crew members, site managers

The construction site course serves as an initial briefing for "newcomers" in the field and to deepen practical knowledge for expert rehabilitation companies. The course focuses specifically on economic efficiency and installation quality.

Seminar topics:

- :: Transmitting theoretical content on UV light-curing
- :: Joint installation of the Alphaliner
- :: Practical knowledge, installation tricks and tips

Your benefits as a newcomer

The entire process of UV light-curing will be discussed. Then, you will learn how to install light-curing Alphaliners. All installation steps are discussed in both theoretical and practical terms. We complete the installation together step by step, as you become familiar with the product. We will show you installation tricks and tips.

Your benefits as a rehabilitation expert

You will further refine your specialisation. We will master complex processes and unique challenges together. You will train on difficult situations and gain more in-depth knowledge on hose liner installation.

Target audience

Crew members, site managers

On site for you: Our experienced applications engineers support your construction site development



Effective!

When rehabilitating large diameter pipes, the entire workflow needs to be coordinated.



UV systems instruction: Machine handover and commissioning support

**Course duration,
fee,
and dates**
Individual coordination



**On site for you:
We can help you
achieve success with
your new technique**

Installers must master UV systems and installation equipment as quickly as possible after handover. You and your employees want to work efficiently and economically to amortise your investment as soon as you can.

Target audience

Crew members,
site managers

What we offer

We will explain the UV system technology and complete commissioning together. You will quickly learn to work with the high-tech equipment. We will train you on processes and refine techniques by installing the hose liner together with you.

Seminar topics:

- :: Joint commissioning
- :: Explanation of all system technology
- :: Software operation and settings
- :: Logs and data recording
- :: Joint hose liner installation
- :: Avoiding errors and troubleshooting
- :: Total Quality Management



Knowledge sharing between Alphaliner users – German-speaking countries – English-speaking countries

Seminar duration
2 days

Dates
German-speaking countries
16-17 February 2017
English-speaking countries
23-24 February 2017



CIPP liners are undergoing continuous redevelopment and deployment for new uses. Recent developments continue to offer new possibilities and opportunities. For users of CIPP lining procedures, these changes require constant training to stay up-to-date with state-of-the-art processes.

What we offer

You will gain updated, in-depth knowledge on the Alphaliner procedure. New technologies will be introduced and discussed. You will gain the edge you need to successfully manage your rehabilitation projects. You will discuss special tasks related to UV curing, construction site processes, avoiding errors and troubleshooting, and share experiences with other participants.

Our focus will also be on discussions with other Alphaliner users to exchange experiences and continue our development together.

Seminar topics:

- :: Preparing and planning complex rehabilitation projects
- :: Quality assurance on the construction site
- :: Knowledge sharing, exchanging practical reports and construction site experiences
- :: Applicable regulations and equipment
- :: Total quality management
- :: Factory tour

Target audience

Crew members, site managers,
cost accountants

**Joint development
in a relaxed atmosphere
with lots of fun**



Expert knowledge!

Knowledge and experience are crucial for rehabilitating large sewers and specialized channel shapes.



On site for you: Custom company seminars in your business

Seminar duration
Custom, according to your needs

Seminar fee
€990.00 per day
(incl. travel and overnight lodging)

Dates
Individual coordination



Are you interested in training your employees to effectively and efficiently plan and carry out rehabilitation projects using CIPP liners?

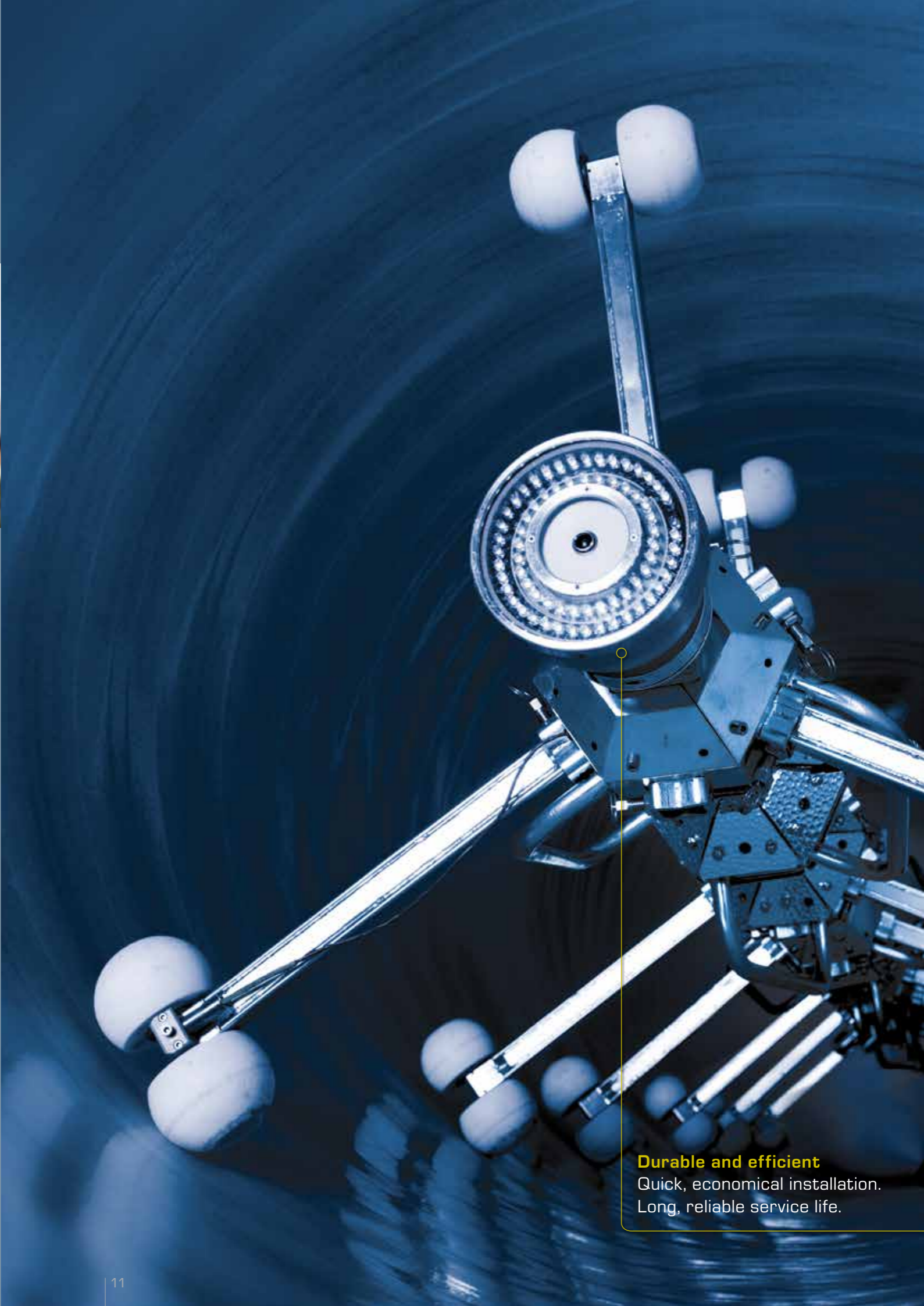
Target audience

RELINEEUROPE customers and Alphaliner installation partners

Do you need advanced training sessions customised to meet the needs of your organisation?

We are happy to develop a tailored advanced training program according to your preferences.

All you have to do is contact us!



Durable and efficient
Quick, economical installation.
Long, reliable service life.

Construction manager, planner, and purchaser course

Seminar duration
2 days

Seminar fee
€395.00 per participant
(Incl. meals)

Dates
26 - 27 April 2017
05 - 06 September 2017



CIPP liner technology has undergone extensive development over the past few years. Although standard rehabilitation projects have become more routine, there are many factors that can influence the quality of CIPP liners. Thorough knowledge and understanding are a must, especially in complex construction projects.

Construction site workflows require extensive planning. Initial and follow-up tasks must be calculated carefully before bids can be submitted. Complex hose liner projects, especially, carry increased risks. These must be taken into consideration even in the planning stage.

What we offer

You will receive a complete overview of UV light-curing for hose liners. We will provide a theoretical explanation of the interplay between materials and UV curing technologies. Construction site processes and special considerations will be introduced and discussed.

Material testing will be completed in RELINEEUROPE's in-house laboratory. The course also includes influences on testing results, and connections between tested indicators.

Complex rehabilitation projects will be clearly presented and discussed, with plenty of practical examples.

Finally, you will receive an overview of structural analyses and current guidelines surrounding hose liner technologies.

Seminar topics:

- :: Economical project and building site management
- :: Material testing and quality assurance
- :: Complex rehabilitation projects, such as large diameters and special profiles.
- :: Basic principles of liner structural analysis and current guidelines

Target audience

Engineers, construction managers, planners, and senior employees at rehabilitation firms

High-performance!
Efficient rehabilitations with UV technology.



Organisational details

RELINEACADEMY Seminare 2017



Seminar registration

Seminar: _____

_____ Date: _____

Company: _____ Phone: _____

Address: _____ Fax: _____

_____ E-Mail: _____

Zip code, City: _____

Contact: _____

Phone: _____

Cell phone: _____

E-Mail: _____

Participant:

First name: _____ Surname: _____

First name: _____ Surname: _____

First name: _____ Surname: _____

First name: _____ Surname: _____

First name: _____ Surname: _____

Venue

Seminars take place in the RELINEEUROPE skills centre:

RELINEEUROPE AG
Große Ahlmühle 31
76865 Rohrbach

We will work with you to find appropriate venues for in-house corporate seminars.

General terms and conditions

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www.relineeuropa.com

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RELINEACADEMY contact
Ms. Bettina Durupt
Phone: +49 (0)6349-93934-211
Fax: +49 (0)6349-93934-101
Email: bettina.durupt@relineeuropa.com



Fax: +49 (0)6349-93934-101
Email: bettina.durupt@relineeuropa.com

Date / Signature

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RELINEEUROPE AG

Große Ahlmühle 31
D-76865 Rohrbach
Phone: +49(0)6349-93934-0
Fax: +49(0)6349-93934-101
info@relineurope.com
www.relineurope.com