

# PLASTIC PRESSURE PIPES 2009

*The latest technology and market trends in the pressure pipes industry*

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**AMI Conferences is pleased to announce that the proceedings from Plastic Pressure Pipes 2009 have now been published.**

This unique business event was dedicated to the Plastic Pressure Pipes industry and the programme covered many of the latest material and technology developments as well as providing a stimulating business forum.

The conference provided a global picture of the Plastic Pressure Pipes industry and offered an opportunity to gain knowledge

of new developments and future trends influencing the industry.

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# PLASTIC PRESSURE PIPES 2009

C O N F E R E N C E

P R O G R A M M E

**Tuesday 6th October 2009**

## MARKET OVERVIEW

### **Evolution of the European HDPE utility pipe market**

Ing. Jean Engels, Business Manager Pipes, BU HDPE,  
SABIC EUROPE, Netherlands

## SESSION 1 - PIPE INNOVATIONS

### **A new plastic pressure pipe material for pipe systems with large diameters – sharing details of a pilot project**

Ing. Jos Robeyns, Head of Department "Material Technology,"  
VMW (FLEMISH WATER COMPANY), Belgium

### **Strength and UV benefits provided by skinned pipe**

Dr. Jeremy Bowman, Technical Consultant,  
RADIUS SYSTEMS Ltd., United Kingdom

### **Ageing study of a novel multilayer plastic pipe in contact with chlorine dioxide disinfected cold water**

Mr. Jean Carmier, Director R&D,  
ALIAxis R&D, France

### **High-pressure pipes made from polyethylene only – a new generation of plastic pipes**

Dr. Thorsten Späth, Head of R&D,  
EGEPLAST WERNER STRUMANN GmbH & Co. KG, Germany

### **Air based molecular orientation technologies bring the new generation of PVC-O pipes for big diameters and high pressure applications**

Mr. Ignacio Muñoz, CEO,  
MOLECOR, Spain

### **Innovations to overcome challenges in demanding HDPE pressure piping applications: thick–long–reinforced HDPE pipes**

Mr. Tunc Pekmen, Export Manager,  
FIRAT PLASTIK KAUCUK A.S., Turkey

### **Unbonded flexible pipe for offshore oil and gas applications**

Mr. Jonathan Leyland, Technology Manager - R&D and  
Materials Engineering,  
WELLSTREAM INTERNATIONAL Ltd., United Kingdom

## SESSION 2 – TESTING

### **Study of existing chlorine resistance method's suitability for different polyolefin materials**

Mr. Jarno Hassinen, Business Development Manager,  
BODYCOTE TESTING GROUP, Sweden

### **Advantages of PVC chemical resistance for pressure pipes**

Mr. Joël Fumire, Technical Marketing Manager,  
SOLVIN, Belgium

### **Non-destructive testing of polyethylene pipes by mobile NMR**

Dr. Alina Adams, Staff Scientist,  
ITMC, RWTH AACHEN UNIVERSITY, Germany

**Wednesday 7th October 2009**

## SESSION 3 – SERVICE LIFE

### **A quantitative model for physical ageing of PVC gas pipes**

Ir. Frans Scholten, Senior Consultant Gas Distribution  
Materials,  
KIWA GAS TECHNOLOGY, Netherlands

### **PE pressure pipes made from PE 100-RC – Design and calculation of gas or water pipelines for a minimum service life of 100 years**

Dipl.-Ing. Sven Nonhoff, Test Engineer,  
HESSEL INGENIEURTECHNIK GmbH, Germany

## SESSION 4 - MATERIALS & MANUFACTURING

### **Single-reactor bimodal PE-100 HDPE resin for pressure pipe applications**

Mr. Cliff Mure, Product Technology Leader,  
UNIVATION TECHNOLOGIES, United States

### **Mechanical and morphological effects on PVC pipes due to substitution of Pb by Ca/Zn**

Ir. Catherine Michel, PVC Technical Service  
& Product Liaison Manager,  
SHIN-ETSU PVC, Belgium

### **Complete system for energy-efficient large diameter pressure pipe production**

Mr. Dietmar Stani, Product Manager Pipe,  
CINCINNATI EXTRUSION GmbH, Austria

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## STRETCH & SHRINK 2009

The business conference and exhibition for the Stretch & Shrink Film industry, **26-27 October 2009**, The Atlanta Marriott Marquis Hotel, Atlanta, GA, United States

## MULTILAYER PACKAGING FILMS 2009

International business and technology conference for the barrier films industry, **16-18 November 2009**, Maritim Hotel, Cologne, Germany

## FIRE RESISTANCE IN PLASTICS 2009

Trends and technical developments in the international flame retardant industry, **30-2 December 2009**, Sheraton Offenbach Hotel, Offenbach/Frankfurt, Germany

## PIPELINE COATING 2010

Technology and market developments in the global pipeline protection industry, **1-3 February 2010**, The Imperial Riding School Vienna, a Renaissance Hotel, Vienna, Austria  
Organized by Applied Market Information Ltd

## THE GRASS YARN & TUFTERS FORUM 2010

**1-3 February 2010**, Austria Trend Savoyen Hotel, Vienna, Austria  
Organized by Applied Market Information Ltd

## THERMOPLASTIC CONCENTRATES 2010

An international marketing, business and technical conference for the thermoplastic concentrate industry  
**16-18 February 2010**, The Crowne Plaza San Marcos Golf Resort, Phoenix, Arizona, United States

## CABLES 2010

The international conference and exhibition for the plastics cable industry **9-11 March 2010**, Maritim Hotel, Cologne, Germany

## PVC FORMULATION 2010

Market trends and technical developments in PVC additives and compounding **16-18 March 2010**, Maritim Hotel, Cologne, Germany

## POLYETHYLENE FILMS 2010

The business conference and exhibition for the Polyethylene Film industry **18-19 March 2010**, The Shores Resort & Spa, Daytona Beach, Florida, United States

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