# Contents of our newsletter KWD-globalpipe

### Contents of KWD-globalpipe 918, April 25, 2024

- 1. KWD Market + Charts "Heating & Plumbing Pipes Europe 2024" Report now published
- 2. Alarming development: Euroconstruct's assessment of new construction activity
- 3. REHAU has developed an improved universal local heating pipe RAUVIPEX
- 4. REHAU aims to revolutionize surface heating market with new RAUTHERM NEO-X5
- 5. SANHA: Practical alternative to carbon steel & copper, NiroTherm® st steel fittings
- 6. GIACOMINI presented the Giacomini App Catalog available in IOS & Android version
- 7. ARBONIA divests the Climate Division to Midea Electrics Netherlands B.V.
- 8. ALIAXIS: Leadership transition at Aliaxis Eric Olsen steps down as CEO of Aliaxis SA
- 9. VIEGA appoints new CEO, Markus Brettschneider effective on 1 September 2024
- 10. VIEGA celebrates 125 years of eventful history, that is far from over
- 11. Heat Pump Symposium on May 30 in Vancouver: Expert insights & actionable strategies
- 12. ASHRAE 2024 Annual Conference to convene in Indianapolis on 22-26 June

## Contents of KWD-globalpipe 917, April 19, 2024

- 1. NORMA Group: One solution for connection of standard plastic&cast iron drainage pipes
- 2. BONOMI Group member Penta shows innovative Penta Scraper Ring Technology at IVS
- 3. SIKORA to show current, further developed + new products at Chinaplas & NPE 2024
- 4. PPI: New technical note PPI TN-31 Differences between PEX and PB been published
- 5. Ceresana PVC market study: Over 36% of PVC consumption is accounted just by pipes
- 6. AVK: Composites-Recycling-Study now also available in English
- 7. GENUIT Group: Strong strategic progress despite challenging market backdrop FY23
- 8. MUELLER Industries performed exceptionally well on all fronts in FY 2023
- 9. WESTLAKE able to achieve second highest annual sales in their history in FY 2023
- 10. Chinaplas 2024: After a 6-year absence strong comeback to Shanghai on April 23-26
- 11. NPE2024: The global platform for innovation in plastics be held May 6-10 in Orlando
- 12. IVS Industrial Valve Summit: Conference and Exhibition on May 15-16 in Bergamo

### Contents of KWD-globalpipe 916, April 11, 2024

- 1. TECE: 100% pre-insulated PE-RT/Al multilayer pipes TECEflex and TECElogo
- 2. TECE with new industrial heating circuit manifold TECEfloor: Clever combination
- 3. VIEGA "Temponox" press-fit connector system successfully tested by MPA
- 4. HeatLink presented a.o. its press and expansion potable water systems at CMPX 2024
- 5. GF's FY 2023 results: Another strong EBIT margin performance / 2025 targets increased
- 6. WIENERBERGER outperformed its end markets and met expectations in FY 2023
- 7. MCE Mostra Convegno concluded successfully with promising outlook for the future
- 8. MCE Mostra Convegno Expocomfort: New event in in 2025, 'Heat Pump Technologies'
- 9. CMPX 2024, Canada's largest HVACR + plumbing show, hits new attendance record
- 10. CIPH Canadian Hydronics Council (CHC) Webinar Series & Webinar start in April
- 11. PVC 2024 Conference: Pioneering hydrogen transport&ensuring +100 years service life

### Contents of KWD-globalpipe 915, April 05, 2024

- 1. MAINCOR presents a world first: multilayer composite pipe with recycled granulate
- 2. TECE with flexible PE-RT pipe for surface heating: TECEfloor Soft-PERT 5S pipe
- 3. Big 5 Construct Saudi 2025 for the first time in the Middle East across two weeks
- 4. AQUATHERM/EU-DEU presented its PP-R piping system range at Big 5 Saudi 2024
- 5. INTERPLAST/EU-GRC showed its range of PP-R, PP-RCT and PEX pipes at Big 5 Saudi
- 6. BAMPI/EU-ITA: PP-R & PEX pipes and BSILENT toilet cistern shown at Big 5 Saudi
- 7. PLASTEK/EU-ITA presented its PE pipes and fittings up to 2500mm at Big 5 Saudi
- 8. LONGYE Pipe Industry/CHN presented its HDPE & PP-R piping systems at Big 5 Saudi
- 9. DSTHERM/CHN now belonging to Seefine Group showed PP-R pipes at Big 5 Saudi
- 10. AQUA FLOW Pipes & Fittings/EGY presented its PP-R and PVC pipes at Big 5 Saudi
- 11. POPULAR Pipes Group/PAK: UPVC, PP-R & PEX piping systems shown at Big 5 Saudi

- 12. PRO AQUA/RUS presented its PP-R, PE-RT & PEX pipes and fittings at Big 5 Saudi
- 13. PIPELIFE co-creates one of Europe's largest digital twins for a water network

# Contents of KWD-globalpipe 914, March 21, 2024

- 1. NIBE Group gives notice of redundancy to 340 employees in Sweden
- 2. TeraPlast Group acquired pipe manufacturer Palplast based in Republic of Moldova
- 3. TeraPlast Group acquires Wolfgang Freiler Group (with Polytech) from Uhl family
- 4. UPONOR: Second manufacturing facility in Sweden reached full carbon neutrality
- 5. Big 5 Construct Saudi 2024 breaks record attracting 64,331 attendees
- 6. Petromar Piping Systems/OMN: HDPE and pre-insulated pipes at Big 5 Saudi
- 7. Advanced Plastic Factory/QAT presented UPVC, HDPE and PP-R pipes at Big5 Saudi
- 8. UNIPLAST/QAT: Leading manufacturer & supplier of plastic products at Big 5 Saudi
- 9. AL KOBLAN Thermopipe Factory K.T.P/SAU showed its PP-R pipe range at Big 5 Saudi
- 10. Alwasail/SAU: One of leading PE pipes&fittings manufacturers exhibited at Big 5 Saudi
- 11. ASK Pipes Company/SAU presented its PP-R pipe and fitting range at Big 5 Saudi
- 12. NALPLAST/SAU: PVC, CPVC & HDPE pipe and fitting factory exhibited at Big 5 Saudi
- 13. AQUAGAS Plastic Industries/UAE showed its PP, PP-R & PP-RCT pipes at Big 5 Saudi
- 14. Thomsun Metal & Pipes Manufacturing/UAE showed PP-R & PEX pipes at Big 5 Saudi
- 15. PIPELIFE: Revised EU Drinking Water Directive Interview with Helmut Richter

## Contents of KWD-globalpipe 913, March 14, 2024

- 1. EUROTUBI: Update of BIM press fitting files for pipeline pipes sold by Vimoter
- 2. Advanced Drainage Systems (ADS): New Pipe Value Tool to compare cost differences
- 3. aquatherm energy, e.g. for expanding district heating faster and more sustainably
- 4. BAUSANO showcases unique Italian technology @NPE2024 Innovation on display
- 5. SIKORA: "Moving forward" World premiere of new products at wire 2024
- 6. FB Balzanelli: The MaxiCoil is one of their highlights of the year 2023
- 7. Advanced Drainage Systems (ADS): Slight sales growth of 1% in Q3 Fiscal 2024
- 8. GEBERIT: Convincing results in a strongly declining market environment
- 9. NIBE: Good performance in 2023 Clear decline in EU heat pump market in Q4
- 10. ORBIA: Revenue decline mainly due to Polymer Solutions and Building & Infrastructure
- 11. TeraPlast Group in 2023: Results relatively similar to the previous year
- 12. EUROTUBI: Enhancing industrial wastewater reuse with steel press fittings
- 13. International Code Council (ICC) launches inaugural World Water Awareness campaign

### Contents of KWD-globalpipe 912, March 07, 2024

- 1. SANHA: ACR Copper Press & Heavy Steel Press now available in MEPcontent & Stabiplan
- 2. EUROTUBI: New press fitting ranges made of AISI 304 stainless steel be shown at MCE
- 3. VIEGA receives ASME B31 Board approval for ProPress & MegaPress fitting systems
- 4. MOLECOR certifies its energy management system with the ISO 50001 standard
- 5. BRUGG Pipes: CALPEX PUR-KING wins DTI test again for the sixth year in a row
- 6. tado° Professional Program expands in Europe after outstanding first year of growth
- 7. ARBONIA considers purchase offers for the Climate (formerly HVAC) Division
- 8. TADO appoints Dr Frank Siebdrat as first COO / Unveiling new partnership at MCE
- 9. ARMACELL: Transition of CEO Patrick Mathieu decided to step down at end of 3/24
- 10. ALIAXIS maintains strong profitability in FY'23 despite challenging market conditions
- 11. ARBONIA was confronted with historic slump in the construction industry in FY'23
- 12. ARMACELL: Historically successful FY 2023 despite geopolitical tensions

### Contents of KWD-globalpipe 911, March 01, 2024

- 1. AIS launches Modular AIS PPSU Elbow Female One fitting, dual functionality at MCE
- 2. REHAU: Near-surface Concrete Core Tempering (CCT) for air-conditioned ceilings
- 3. HeatLink: Product spothlight at CMPX in Toronto Premanufactured snow melt panels
- 4. RWC acquires Australian Holman Industries Plumbing and watering products
- 5. GF: Board of Directors of Georg Fischer AG withdraws plan for share capital increase
- 6. GF earns highest CDP rating 2023 for environmental leadership in climate and water
- 7. REHAU Industries and Automotive receive top CDP sustainable rating 2023 again

- 8. PURMO Group: Strong margin improvement and stable earnings in FY 2023
- 9. UPONOR FY'23: Comparable operating profit margin increase amid turbulent markets
- 10. BGS: Radiation Crosslinking of PE-Xc plastic pipes Basic Knowledge part three
- 11. SANHA: No lead in drinking water thanks to silicon bronze A technical article

### Contents of KWD-globalpipe 910, February 22, 2024

- 1. FRÄNKISCHE: Quick and easy connection multilayer composite pipe to metal
- 2. RWC: New JG MultiLayer Universal Connector for any aluminium multilayer pipe
- 3. AQUATHERM: New energy pre-insulated pipe system with built-in leak detection
- 4. SILON Group welcomed new addition, SILON CZ R&D / Innovation for sustainable future
- 5. Aliaxis&ENCAVIS sign long-term Power Purchase Agreement for EU business operations
- 6. REHAU concludes contract for wind energy with ENGIE Energy Management Solutions
- 7. MOLECOR obtains Operation Clean Sweep certification for all production sites in Spain
- 8. AALBERTS delivers record EBITA and free cash flow in full year 2023
- 9. WATTS Water closed out 2023 with record results for the quarter and full year 2023
- 10. RWC reports results for 6M ended 31 Dec 2023 / Net Sales down 2% to \$589.5 million
- 11. BGS: Radiation Crosslinking of PE-Xc plastic pipes Basic Knowledge part two

# Contents of KWD-globalpipe 909, February 15, 2024

- 1. BONOMI: New energy harvesting control valve LOCPOWER is an AHR Innovation Finalist
- 2. CALEFFI North America introduced award-winning CALEFFI XF "Xtra Filtration"
- 3. HeatLink presented its Smart-System at AHR Expo / New: Smart System website
- 4. MELTEX: EPD for double wall PE rainwater & drainage pipes been published in EPD-Hub
- 5. KRAH Pipes OÜ: EPD for underground drainage&sewage pipes published in EPD-Hub
- 6. BAUSANO rethinks efficiency with a new solution for PVC pipe extrusion
- 7. GEBERIT 150 years of tomorrow, with view to the development of piping systems
- 8. WATTS: Celebrating 150 years highlights of rich history / Every drop counts
- 9. REHAU: 75 years of values, change and visions Together for an enhanced world
- 10. ROLLEPAAL: Celebrating 60 years of excellence in the plastic pipe extrusion industry
- 11. BGS: Radiation Crosslinking of PE-Xc plastic pipes Basic Knowledge part one

## Contents of KWD-globalpipe 908, February 08, 2024

- 1. REHAU: The new sustainable universal pipe RAUTITAN flex green saves 90% CO2
- 2. GEBERIT Silent-Pro Super Tube: Innovative drainage system for residential buildings
- 3. GEBERIT: 4 EPDs for PE and PP drainage pipe systems have been published in EPD-Hub
- 4. Gebr. OSTENDORF Kunststoffe offers highly developed drainage pipe system KG2000
- 5. IPEX launched 5 new TerraBrute® CR sizes, including large diameter 600mm pipe
- 6. ROLLEPAAL enters exclusive partnership for PVC-O pipe technology with Sintex in India
- 7. GF earns top climate and water rating for environmental leadership, an "A" score
- 8. REHAU Building Solutions: Succession of the Sales Director Building Technologies
- 9. KUPFERVERBAND trade press day on the topic of "Hydrogen in building technology"
- 10. TRELLEBORG product range H2Pro™: Sealing materials for the hydrogen industry

### Contents of KWD-globalpipe 907, February 01, 2024

- 1. COPRAX launched VISSEN Pro, a new multilayer system up to diameter 75 mm
- 2. LEGEND Valve: HyperFlex O2 barrier pipe for use in hydronic heating coming soon
- 3. UPONOR North America announced reintroduction of Uponor AquaPEX® Blue Pipe
- 4. GEBERIT: New corrosion resistant stainless steel press system Geberit Mapress Therm
- 5. BONOMI North America introduced PRESSMAX carbon steel press system at AHR
- 6. UPONOR Siccus Mini dry underfloor heating system: Lower than ever & fastest comfort
- 7. PPI released new Model Specification document for polypropylene plastic piping
- 8. IAPMO 2024 National Standard Plumbing Code–Illustrated now available
- 9. Plumbing Trends 2024: Innovations & Technologies shaping the plumbing industry
- 10. UPONOR focuses on radiant and hydronics to help achieve 2027 sustainability goals
- 11. NIBCO announced promotion of Lisa Lyon to Webstone general manager
- 12. CALEFFI North America: Mark Olson retires as Caleffi CEO; successor named

### Contents of KWD-globalpipe 906, January 25, 2024

- 1. GEBERIT will launch FlowFit universal transition press fitting to third-party-systems
- 2. LEGEND Valve presented brand new transparent ClearLOC push fitting at AHR 2024
- 3. LEGEND Valve introduced LegendPressCSG fitting at AHR Expo 2024
- 4. ASC Engineered Solutions introduces new line of carbon steel press fittings at AHR
- 5. NIBCO expanded its line of BenchPress carbon steel fittings for more press options
- 6. UPONOR North America newly redesigned line of ProPEX LF brass ball valves
- 7. LEGEND Valve & Fitting announced sale to employee stock option plan (ESOP)
- 8. AIS Building Outnovation, named of the 500 leading growth companies in Spain 2023
- 9. Wienerberger: Innovative forward-looking solutions for water & energy management
- 10. UPONOR North America: Engineering resources promote efficient, sustainable design
- 11. AHR Expo announced 2024 Innovation Awards Winners

### Contents of KWD-globalpipe 905, January 16, 2024

- 1. Rubinetterie Bresciane Bonomi acquires a 70% stake in Ligurian Company Savinox
- 2. Watts Water Technologies Inc. completes acquisition of Josam Company
- 3. Ferguson, one of leading North American HVAC distributor, starts with 3 acquisitions
- 4. GF: Former Uponor Chair nominated for election to the GF Board of Directors
- 5. Uponor Corporation: Redemption procedure initiated for Uponor's minority shares
- 6. Uponor Corporation: Cancellation of treasury shares registered
- 7. Viega Foundation supports WASH projects in India to protect public health
- 8. Borealis among first to successfully complete Operation Clean Sweep® Certification
- 9. EECFA 2023 Winter Construction Forecast No clear direction in Southeast Europe
- 10. Euroconstruct Conference 96th: European construction activity expected to decline
- 11. Slovakia: Residential market development Briefing on EUROCONSTRUCT

## Contents of KWD-globalpipe 904, December 12, 2023

- 1. Uponor Board's organising meeting: Personnel / GF owns over 90% Uponor shares
- 2. Arbonia's trading update: Increase of growth product share expected in Climate Div.
- 3. Borealis: Craig Arnold appointed Borealis EVP PO, CES and InnoTech as of 1 Feb 24
- 4. Ceresana: Market study "Plastic Pipes World" (6th edition) newly published
- 5. Ceresana: "Biobased Insulation Material Market Report" (1st edition) newly published
- 6. Industry Trend Report 2024 released by AHR Expo Current state of HVACR
- 7. AHR Expo released 2024 Education Program | Chicago, 22-24 Jan 2024
- 8. SHK Essen scores as future platform for sanitation & energy transition | 19-22 March 24
- 9. ISH China & CIHE: Facing energy revolution amid market recovery | 11-13 May 2024
- 10. Ozpipe 2024: Sustainable Infrastructure The Future is Now | Sydney, 11-13 Nov 24

## Contents of KWD-globalpipe 903, December 01, 2023

- 1. KE KELIT installed Kelen & Ketrix piping system in Marina Bay Sands Hotel in Singapore
- 2. KE KELIT Kelox system replace chilled water pipe connection of Marina Bay Sands Hotel
- 3. KAN-therm ultraPRESS is eco assembly is speed, comfort & safety 50-year service life
- 4. HeatExpo in Dortmund/GER: Inaugural 3-day show proved tremendously successful
- 5. BRUGG Pipes shown flexible and rigid pipe range for local&district heating at HeatExpo
- 6. Danfoss: Products for modernisation+expansion of district heating networks| HeatExpo
- 7. ENERPIPE at HeatExpo: Hightech for local heating networks with new FibreFLEX
- 8. ISOPLUS connecting district energy: Pre-insulated pipe systems shown at HeatExpo
- 9. LOGSTOR at HeatExpo: Pre-insulated pipe systems such as new LOGSTOR PertFlextra
- 10. REHAU presented new CLIP-FLEX shroud with integrated sealing system at HeatExpo
- 11. Thermaflex at HeatExpo: Future-proof local and district heating & cooling networks
- 12. Uponor presented pre-insulated pipes for local heating networks at new HeatExpo

### Contents of KWD-globalpipe 902, November 20, 2023

- 1. Plastica Alfa offers new products: MINI BALL VALVE and PPR Y FILTER
- 2. Peštan introduced to its offer Akasison vacuum roof drainage system
- 3. Bausano: New Bausano PVC pipe extrusion lines for pipes with single&double output
- 4. Bausano: Smart manufacturing & industry 4.0 standards in pipe extrusion

- 5. THE Machines newest roll-forming tools for metal tapes: Perfect for multilayer pipes
- 6. GF & Uponor joining forces: Businesses will be grouped under one roof GF Uponor
- 7. Roth: Change at the top of Roth Industries Succession goes into family hands
- 8. NIBE acquires Danish LS Control A/S to expand its product portfolio
- 9. Aalberts realises 5% organic growth with good added value margin in 10M 2023
- 10. Geberit's 9M 2023 results: Strong earnings growth in the third quarter
- 11. NIBE: Continued good sales and earnings performance in Q3 2023
- 12. Purmo: Clearly improved profitability&cash flow by strong operational execution in 9M
- 13. Watts Water Technologies reports record third quarter 2023 results

### Contents of KWD-globalpipe 901, November 10, 2023

- 1. LOGSTOR launches a new flexible pipe system, LOGSTOR PertFlextra
- 2. SANHA: Fire protection guaranteed: Piping systems from SANHA® are certified
- 3. BRUGG Pipes goes BIM: Option of networked construction planning with their products
- 4. GF to acquire majority stake in leading piping systems company Corys in Dubai
- 5. Henkel acquires supplier for innovative composite repair & reinforcement solutions
- 6. Purmo Group starts cooper. with H2 Green Steel for near zero-emission steel supply
- 7. Global PVC pipe market: Water supply & agriculture make largest market contribution
- 8. Global PVC pipe market driven by increasing product usage in plumbing applications
- 9. Global PVC pipe market: PVC-U has significant share and Asia Pacific has sizable share
- 10. Spotlight on PVC: Day 1 insights from Plastic Pipes XXI Conference 2023
- 11. Spotlight on PVC: Day 2 highlights from Plastic Pipes XXI Conference 2023
- 12. PVC in focus: Day 3 key takeaways from the Plastic Pipes XXI Conference 2023

## Contents of KWD-globalpipe 900, November 02, 2023

- 1. Global PEX Pipes Market Research Report published by Business Research Insights
- 2. Global PEX Pipes Market Research Report published by MarketsAndMarkets
- 3. Global PEX Pipes Market Research Report published by Cognitive Market Research
- 4. Global PEX Pipes Market Research Report published by DATAINTELO
- 5. Aliaxis accepted public offer of Georg Fischer and tendered its 20% stake in Uponor
- 6. Uponor appoints Jonas Brennwald President of Building Solutions Europe
- 7. Daikin celebrates 50 years of innovation in Europe, the Middle East and Africa
- 8. Daikin expands heat pump production capacity in Germany
- 9. RWC: Ongoing resilience of repair and remodel activity underpins FY24 Q1
- 10. SANHA with declining sales in January-September 2023 due to economic situation
- 11. SIMONA: Strong earnings amid significant decline in revenue in first nine months
- 12. Uponor: Continuous strong margin in a volatile market in January-September 2023

### Contents of KWD-globalpipe 899, October 26, 2023

- 1. Molecor: TR6®, the new oriented pipe that will revolutionize the irrigation sector
- 2. Uponor UK launched radiant heating system: Lower than ever for fastest comfort
- 3. Italsan launched NIRON Clima Cool-Pro&All Pro / New NIRON PP-R catalog published
- 4. BRUGG PIPES: Expansion of range of FLEXSTAR accessories for heat pumps
- 5. FRÄNKISCHE on market with alpex multilayer pipe systems for more than 20 years
- 6. Messe Dortmund adds new trade fair HEATEXPO to its portfolio | 21-23 Nov 2023
- 7. Uponor will present a portfolio for local heating networks at HEATEXPO in Hall 4
- 8. REHAU: Practical system solutions for local & district heating networks at HEATEXPO
- 9. Mueller Industries sold a majority interest in their PEX plastic piping business
- 10. aquatherm will close its manufacturing site in Radeberg in the course of 1st half of 2024
- 11. Watts Water Technologies Inc. completes acquisition of Bradley Corporation
- 12. SIMONA opens new plant in China after 12 months of construction
- 13. battenfeld-cincinnati: New standards in the production of plastic-metal composite pipes

## Contents of KWD-globalpipe 898, October 18, 2023

- 1. SANHA: Cut down on SKU proliferation with just one single universal transition fitting
- 2. SANHA offers quality pipe for high-pressure water fogging, an innovative technology
- 3. KAN Group: News in the KAN-therm Tacker system surface heating offer

- 4. KAN Group: Improvements and novelties in the new KAN-therm Catalogue 2023
- 5. Jansen offers product novelty: New solution for drainage systems AquaCell NG
- 6. wienerberger presents innovative solutions at Capital Markets Day 2023 in Belgium
- 7. IPEX celebrates grand opening of U.S. flagship injection molding manufacturing facility
- 8. KraussMaffei's renewal of its global factory landscape is completed
- 9. LK Armatur: Continued expansion of LK Armatur into additional facilities
- 10. LK Systems AB acquired Flooré AB, Swedish complete underfloor heating supplier
- 11. Caleffi North America names Central Sales, Inc. (CSI) as new rep firm
- 12. GF Piping Systems enters partnership with Technava in the Greek shipping industry
- 13. GF will propose Stefan Räbsamen as a new member of the Board of Directors of GF

### Contents of KWD-globalpipe 897, October 09, 2023

- 1. Molecor/ESP has launched a new ventilation part for the AR® Soundproof System
- 2. Gebr. Ostendorf Kunststoffe/DEU: Successful 50 years Want to become No. 1 in Europe
- 3. ARMAKAN PVC company/POL presented proven PP&PVC sewer piping systems at ISH
- 4. Wiitta Oy/FIN manufactures PP fittings from premium materials for waste water
- 5. Van de Lande/NLD produces exceptionally wide range of PVC and PE fittings & valves
- 6. Valplast/ROU showed its PVC sewer pipes and fittings Basicline at ISH 2023
- 7. Viega US will build new manufacturing facility for ProPress and MegaPress in Ohio
- 8. Viega US appoints Sarah Simpson as new Chief Financial Officer, effective Aug 8, 2023
- 9. Uponor North America celebrates grand opening of new Uponor Experience Center
- 10. PPCA celebrated 50 years Library now holds nearly 2,000 technical papers
- 11. GF Piping Systems is contributing to a number of CO2 capture and removal projects
- 12. BSRIA recently published NZG 3/2023 The Global Context for Net Zero
- 13. A hidden threat to the Russian housing market: demography | by EECFA
- 14. How remote working shapes where and how we live in the future Briefing on EC

### Contents of KWD-globalpipe 896, September 28, 2023

- 1. IVT/DEU launched new quick, directly&sure PRIPRESS radial pressing system at ISH
- 2. IVT: New PRINETO connection bracket for Geberit concealed cistern now available
- 3. Rinaldi & Pettinaroli/ITA showed proven FIT-PRESS fittings for multilayer pipes at ISH
- 4. Comer/ITA presented its latest creation C-BUT70 butterfly valve at ISH 2023
- 5. Comer: Exclusive business with German Fiedler Kunststofftechnik Vertriebs GmbH
- 6. Metalgrup/ESP exhibited fitting range such as MultiGrup press fitting system at ISH
- 7. Microtech Metal Industries/IND presented brass and Stainless steel fitting range at ISH
- 8. Aliaxis joins 50L Home Coalition to address water security and climate change
- 9. TeraPlast integrates complex digital solutions into its workflows
- 10. GF Piping Systems' SYGEF ECTFE enables reliable water treatment at Merck & Cie.
- 11. Solvay&Agru: Supply agreement for Solef® PVDF use in ultra-pure water piping systems
- 12. SIKORA appointed Holger Lieder to the Executive Board effective September 1, 2023
- 13. aquatherm celebrates anniversary Piping systems "Made in Germany" for 50 years
- 14. Molecor got IX iAgua Award for the best Agro Company of the year 2023

### Contents of KWD-globalpipe 895, September 21, 2023

- PTI's latest innovation: Patent-pending 3-way adjustable pipe insulation InnoFit™
- 2. ISOPIPE showed new cutting-edge product ISOSOL TWIN Pre-Insulated Pipe at ISH
- 3. ISOPIPE Insulation Calculator for NBR (ISOPIPE TC) & EPDM insulations launched
- 4. Rohhe/POL presented r.Heat® and r.Flow® mineral wool insulation products at ISH
- 5. ODE/TUR showed its insulation materials for HVAC and buildings at ISH in Frankfurt
- 6. Trocellen/ITA revealed its new Trocellen Class G-Pro for air ducting systems at ISH
- 7. ISOPLUS repositions Focusing on green district energy: new alignment & brand image
- 8. NMC invests 24 million euros in Eynatten site largest construction project in 25 years
- 9. ISOPLUS announces divestment of last remaining oil & gas coating activities in Italy
- 10. Uponor completes acquisition of full ownership of Uponor Infra Oy
- 11. Watts Water Technologies Inc. to acquire Bradley Corporation
- SKZ Testing Division joins American Plastic Pipes Institute (PPI)

### Contents of KWD-globalpipe 894, September 14, 2023

- 1. RWC's new product ranges were progressively rolled out to channel partners
- 2. RWC Australia&Galvin Engineering announce partnership to introduce CliniMix® TMV
- 3. Unidelta: 50th anniversary / DeltaFuse EVOLUTION welding fittings are developed
- 4. Armacell: Self-welding covering from Armacell Arma-Chek® Wrap
- 5. THERMAFLEX again receives prestigious Cradle to Cradle sustainability certificate
- 6. Aliaxis reports solid performance in H1 2023 despite challenging market conditions
- 7. Geberit's H1 2023 results: Convincing results in a declining environment
- 8. Genuit's H1 results: 2023 operating profit at top-end of expectations
- 9. NIBE: Continued strong demand & clear improvement in supply chain situation in H1'23
- 10. RWC: Net sales growth in fiscal year 2023 ended June 30 a year of contrasting forces

# Contents of KWD-globalpipe 893, August 15, 2023

- 1. Polymelt: New POLYMELT piping system introduced/ POLO-KLIMA is now MECHANICAL
- 2. Poloplast Germany changed its name in January 2022 and is Polymelt again
- 3. Valrom: WaterPRO series New generation of HDPE pipes for water networks
- 4. VASEN, now present in Europe, introduced new products in piping segment at ISH
- 5. Hidronix: Second factory in Pastorano opened / Two new pipe production lines
- 6. effidur: Innovative, flat & highly stable floor system with 2 preformed steel sheets
- 7. KOTAR extended its floor heating offer with SR insulation and renovation system
- 8. Variotherm: Primal indoor climate thanks to reeds, straw and Variotherm
- 9. Variotherm: Sustainable living Heating, cooling, comfort / Tip: floor, wall & ceiling
- 10. Orbia experienced a challenging Q2 2023 due primarily to weak demand and pricing
- 11. TeraPlast Group's activity picks up in the second quarter 2023
- 12. Wienerberger in H1 2023 with strong results in a weak market environment

## Contents of KWD-globalpipe 892, August 10, 2023

- 1. TDM BRASS introduced new Series 2600 EVOFIT press fittings for multilayer pipe
- 2. EFFEBI launched innovative COMBI modular manifolds & EFFEBI PRESS extensions
- 3. HeatLink: New stainless steel manifolds with improved performance characteristics
- 4. REHAU expands EVERLOC+ offering with nine new polymer multi-port tees options
- 5. REHAU: New EVERLOC+ CPVC and copper press adapters for quick, reliable connections
- 6. REHAU: New REHAU BSPP to copper press adapters for 1 and 1 1/4 in. manifolds
- 7. Viega: "Megapress" connectors for corrosion protection without rework
- 8. REHAU: Take-back concept for sewer pipes in Germany Pioneer in civil engineering
- 9. Geberit: With rising raw material prices, making targeted use of C-steel's advantages
- 10. Wieland acquires Small Tube Products Further expansion of North American presence
- 11. Wieland further expands North American footprint with acquisition of Farmers Copper
- 12. Advanced Drainage Systems (ADS): Q1 2024 net sales results exceeded expectations
- 13. SIMONA: In H1 good earnings performance despite marked downturn in revenue
- 14. Watts water delivered another quarter of record results that exceeded expectations
- 15. Westlake: Housing and Infrastructure Products segment provided earnings stability

# Contents of KWD-globalpipe 891, August 02, 2023

- 1. KAN Group: Expansion for even more market presence at the main site in Bialystok
- 2. Aalberts further optimises portfolio through divestment dispense activities
- 3. Armacell & AIS establish joint venture for manufacturing of insulation jackets in USA
- 4. RIIFO Indonesia: Leading the way for environmentally friendly piping systems
- 5. Aalberts delivers strong performance with record EBITA and cash flow in H1 2023
- 6. Purmo Group H1: Successful margin management during challenging market conditions
- 7. Mueller Industries: Q2 2023 results positive in light of unforeseen challenges
- 8. egeplast: Plastic pipes in green hydrogen world safe operation proven in pilot project
- 9. REHAU NA leads zero energy efforts with combination of products and processes
- 10. Researchers develop a low-cost non-intrusive sensor for pipeline monitoring
- 11. BSRIA recently published the publication of BG 83/2023 Guide to Controls

- 12. SABIC, Aramco & TotalEnergies process oil from plastic waste into circular polymers
- 13. Path through a digital construction in Italy Briefing on European Construction
- 14. High Swedish household debt exacerbates current housing turmoil Briefing on EC

## Contents of KWD-globalpipe 890, July 28, 2023

- 1. FIV: New heating and plumbing Catalog 2023 with product news published
- 2. RIDGID® RP 241 Compact Press Tool now available with RLS® Press Jaws for HVACR
- 3. RIDGID® K9-12 FlexShaft Drain Cleaning Machine recently introduced
- 4. LK Armatur released next generation of portable electric boiler LK 450 EasyHeat P
- 5. LK Systems expanded range of cabinets with new prefabricated water meter cabinets
- 6. LK Systems launched LK Clip Rail Combi 16/20 made of 100% recycled material
- 7. Jansen celebrated its 100th Employees always been at the heart of the company
- 8. NIBE acquires 77.5% of the shares of CERAMICX in Ireland infrared for industry
- 9. Viega announces North American expansion / New Experience Center New York opened
- 10. Watts latest of Watts Works Learning Centers opened in Fort Worth, Texas
- 11. IAPMO's 2023 Conference co-located with ASSE & ARCSA annual events | Sep 24-28
- 12. BSRIA Briefing 2023: "Cleaner air, better tomorrow" | in London November 17
- 13. ISH Shanhai & CIHE: Premier platform for tapping HVAC market in East & Central China
- 14. EWTS: ASPE, IAPMO, PMI & WPC present 8th Emerging Water Technology Symposium

## Contents of KWD-globalpipe 889, July 21, 2023

- 1. FRÄNKISCHE launched future-oriented alpex-duo XS fitting with all-plastic thread
- 2. CB Supplies introduced new carbon steel press fittings MECHPRESS
- 3. NIBCO launched 17 new lead-free dezincification-resistant brass T-Valve products
- 4. Guill introduced Spiderless Pipe Die for extrusion to achieve greater material savings
- 5. NIBE receives clearance from the Netherlands for the acquisition of Climate for Life
- 6. NIBE acquires 83% of the shares in the Portuguese stove company Solzaima
- 7. Arbonia further improves competitiveness by consolidating design radiator production
- 8. Molecor published first Sustainability Report as part of its commitment to transparency
- 9. Molecor receives Sustainable, Spanish Plastics Industry seal on World Environment Day
- 10. Aquatechnik: The new photovoltaic plant a winning partnership for the planet
- 11. Aquatechnik pipes for industrial technical water recovery sustainable & efficient
- 12. Arbonia: Slump in building permits due construction cost increases&interest rate hikes
- 13. GF: Good performance in challenging times in the first half of this year
- 14. Uponor half-year financial report 2023: Strong margin in a volatile environment

### Contents of KWD-globalpipe 888, July 13, 2023

- 1. aquatherm with new website & revised logo new brand presence in anniversary year
- 2. GF Piping: Winner of innovation award pitch process with Hycleen Automation System
- 3. TeraPlast expands logistics chain with distribution center for the south-east of Romania
- 4. XOi and Bluon: Two innovative software companies integrate unique HVAC service apps
- 5. PT IAPMO Group Indonesia inaugurated plastic pipe and polymer resin laboratory
- 6. TeraPlast Group: Improved margin and flat sales in Q1 2023 compared to Q4 2022
- 7. Orbia: Solid results for Q1 2023 with moderate improvement in several end markets
- 8. Wienerberger reports strong start to Q1 2023 New reporting structure in Europe
- 9. FRÄNKISCHE: First supplier of eco-balanced electrical conduits / co2ntrol® conduits
- 10. Pipelife: Moving toward fossil-free water supply first bio-attributed PVC pipe installed
- 11. Pipelife Norway: PE pipes from Stathelle to Sfax in Tunesia for safe drinking water
- 12. SABIC launches Material Finder Website featuring rich functionality & high-value data

### Contents of KWD-globalpipe 887, July 05, 2023

- 1. Bausano at Plast 2023: Green Factory of the Future where Nature & Industry coexist
- 2. FB Balzanelli presents the TR0601XSC, the fastest corrugated pipe coiler on the market
- 3. SIKORA: One of Germany's innovation leaders exhibits at Plastpol and Plast 2023
- 4. UNICOR: NS 32 mm o.d. as double wall pipe developed / Watch test run with UC 90
- 5. Aliaxis completes acquisition of Valencia Pipe Company's manufacturing division
- 6. Borealis to acquire Rialti S.p.A., leading European producer of recycled PP compounds

- 7. Wideco became part of Europe's leading pipe system manufacturer Pipelife
- 8. KWD Market+Charts Report: Impact of declining housing completions
- 9. IAPMO: Water Demand Calculator™ can lead to energy, carbon and water savings
- 10. PPI: Improved AWWA C904 important for underground potable PEX water service line
- 11. PPI MS-7 Model launched for specifying ground source geothermal system material's

# Contents of KWD-globalpipe 886, June 30, 2023

- 1. Uponor North America: Targeted release of TotalFit™ push-to-connect fittings
- 2. SILON developed new cost-effective solution for the production of fittings and more
- 3. Uponor Smatrix Pulse heat pump cloud connectivity for optimised supply temperature
- 4. Plastics Pipe Institute (PPI) announces projects and members of the Year 2022
- 5. Uponor got PPI award: Project includes hybrid air&water system, PP-RCT and PEX pipes
- 6. Prinsco got PPI award for underground rainwater harvest cistern system with PP pipes
- 7. FlexSteel got PPI award for spoolable steel-reinforced pipe for brine transfer line
- 8. Pipeline Plastics got PPI award: HDPE pipe used for North Davis Sewer District project
- 9. Dura-Line got PPI award for new underground link switch from PVC to HDPE conduit
- 10. SIMONA pipes for infrastructure reconstruction for groundbreaking energy network
- 11. Borealis achieved highest ever net profit of EUR 2.1 bn in history of Borealis in 2022
- 12. Orbia delivered solid results for 2022 & exceeded upper end of annual EBITDA guidance
- 13. TeraPlast Group's growth prospects were not affected by the challenges of 2022
- 14. Wienerberger posts strong organic growth in 2022 / Group revenues up 25%

## Contents of KWD-globalpipe 885, June 23, 2023

- 1. Uponor North America launches new Xpress Trak™ residential radiant heating panels
- 2. GF: DEKADUR PVC-U pipes DVGW-certified according to new drinking water standard
- 3. POLOPLAST: POLO-KAL XS revolutionized the laying of plastic pipe systems 10 years ago
- 4. SPK Pipe&Fittings: First Turkish PP-R plumbing pipe manufacturer exhibited at ISH
- 5. The Pipe Company presented its pre-insulated pipes and fittings at ISH 2023
- 6. Asahi/America opens newly constructed fabrication facility in Paulina, Louisiana
- 7. Charlotte Pipe and Foundry Company to build new plant in Maize, Kansas
- 8. Collins Companies acquires Washburn-Garfield Corporation to expand operations
- 9. Dura-Line on growth track: Acquisition and investment in manufacturing facilities
- 10. GF Piping Systems positions itself as a global leader in sustainable water&flow solutions
- 11. GF Piping Systems: Fassmer Shipyard resolves condensation issue in HVAC application
- 12. Eurotubi: Advantages of stainless steel press fittings in biomedical research institutes
- 13. Pipelife underfloor heating facilitates energy recovery from sewage sludge

### Contents of KWD-globalpipe 883, June 09, 2023

- 1. UPONOR informs: GF intends to make a (...) public cash offer for all Uponor shares
- 2. ALIAXIS withdraws its public tender offer for all shares in Uponor corporation
- 3. NIBE acquires 100% of the shares in the Dutch Group Climate for life (CFL)
- 4. REHAU: District heating experts join forces again to drive low carbon heating revolution
- 5. Twistloc® fittings, valves, manifolds and brass fittings were presented at ISH 2023
- 6. REHAU: New Clip-Flex shroud for district heating more universal, flexible + watertight
- 7. EBI Construction Activity Report Hungary Q1 2023: Poor construction Activity-Start
- 8. Foreign workers needed to fulfil the labour demand of the Dutch construction sector
- 9. Denmark: Same Prime Minister, but a new government, new policies & a new outlook
- 10. EC-Conference: Risks+uncertainties impeding growth of European construction market

### Contents of KWD-globalpipe 883, June 09, 2023

- 1. Huliot Group: ZenWeld revolutionary piping system with lifetime connection guaranty
- 2. Solin offers a complete range of underfloor heating systems under the brand Solifloor®
- 3. Solin presented its range of pipes + new complete systems for heating&sanitation at ISH
- 4. Rietti showed proven and advanced products from its PP-R pipe system range at ISH
- 5. Sanica showed its proven piping systems for plumbing, heating & infrastructure at ISH
- 6. Pestan exhibited its entire assortment of pipes solutions & production novelties at ISH
- 7. Aliaxis production facilities in Quebec to be powered by 100% renewable electricity

- 8. GF remains one of Europe's Climate Leaders 2023 / Sustainability Report published
- 9. GF: Groundbreaking ceremony for expansion & modernization of GF location in Seewis
- 10. Mueller Industries in an interview: Regarding plumbing, substitution risk for copper?
- 11. ADS: Fiscal 2023 was sixth consecutive year of record revenue and profitability
- 12. Mueller Industries reported Q1 23 results / Piping Systems Segment around half of sales

# Contents of KWD-globalpipe 881, May 26, 2023

- 1. Plastics Pipe Institute: Major update to PPI Plastic Pipe Design Calculator
- 2. Bonomi Group at Nor-Shipping in Oslo, Norway, with a full range of solutions
- 3. GF Piping Systems: SeaDrain White the PP black and grey water drainage system
- 4. GF Piping Systems enters the battery manufacturing market (Em)powering the future
- 5. AMI launched new data Thermoplastic Pipe Extruders Europe 2023
- 6. Aliaxis acquires U.S. based Valencia's plastic pipe & fittings division
- 7. Aliaxis announces an all-cash public tender offer for all shares in Uponor corporation
- 8. Uponor Corporation rejects Aliaxis' public tender offer to acquire all shares in Uponor
- 9. Aalberts: Stéphane Simonetta nominated to become Chief Executive Officer
- 10. Aalberts realised 6.4% organic revenue growth compared to last year in 1-4 2023
- 11. Genuit Groups' FY 2022 results: Delivering a strong foundation for future growth
- 12. Genuit Group plc issues trading update for the first four months in 2023

### Contents of KWD-globalpipe 880, May 19, 2023

- 1. Aliaxis: 2nd largest Uponor shareholder with 20% share reiterates long-term interest
- 2. Uponor explores strategic alternatives & confirms indicative discussions in this regard
- 3. Uponor acquire remaining stake in its subsidiary Uponor Infra Oy from KWH Group
- 4. Aliaxis and Waste Management New Zealand acquire Comspec, a recycling specialist
- 5. Purmo Group launches consultation process on future of its production plant Zonhoven
- 6. KAN-therm ultraLINE timeless quality and an even longer guarantee
- 7. NUPI Industrie Italiane: New SMARTFLEX tees with an incorporated adaptor
- 8. KAN implemented the IFS Cloud software, a solution tailored to the company's needs
- 9. Aluminium Duffel hosted 4th Pipelite Seminar, focused on multi-layer piping ecosystem
- 10. RIIFO Global Conference 2023 completed with great success
- 11. Conex | Bänninger: Delighted to be back exhibiting at prestigious global trade fair ISH
- 12. KAN Group: Participating in KyrgyzBuild 2023 was a very useful&successful experience
- 13. RIFENG exhibited at the 133rd Canton Fair held in Guangzhou, China, in April 2023
- 14. SHK ESSEN 2024 scores as a future platform for sanitation and the energy transition

### Contents of KWD-globalpipe 879, May 12, 2023

- 1. Viega US: MegaPress ball valves with expanded sizes and 2-piece configurations
- 2. Interplast showed its PP-R & PEX piping systems + dry screed low profile system at ISH
- 3. Faso-Plast: The Greek manufacturer of pipes and fittings exhibited at this year's ISH
- 4. SABIC opens European pipe innovation center at Geleen, The Netherlands
- 5. Aliaxis welcomes Carlos de la Fuente as Chief Operational Officer
- 6. Watts Water Technologies reports record first quarter 2023 results
- 7. Global construction industry growth will remain sluggish in 2023 | by GlobalData
- 8. Construction output in Eastern Europe is expected to contract by 2% in 2023
- 9. North-East Asia construction growth to slow to 2.4% in 2023 | by GlobalData
- 10. Serbian construction market shaped by high inflation & rising interest rates | by EECFA
- 11 Slovenian housing construction boom continues but for how long? | by EECFA
- Troubled times for German new residential construction | by EUROCONSTRUCT

# Contents of KWD-globalpipe 878, May 04, 2023

- 1. Timoleon: Heating panel novelty to reduce installation risk & ultrafast warm-up times
- 2. TiA showed at ISH new products such as castellated mat, tacker gun + industrial decoiler
- 3. Wavin: New Tigris MX fitting with optimum inner diameter for minimum pressure loss
- 4. Multicapas: New press fitting AIS PPSU modular female elbow available from March
- 5. Industrial Blansol: Sales growth for 2023 expected / Expansion of production capacity
- 6. Jansen expands production capacity and focuses on sustainable energy generation

- 7. Bonomi Group continues its growth with the acquisition of Chibro S.r.l.
- 8. Geberit Q1 2023 results: Earnings growth in local currencies despite volume decline
- 9. SIMONA 2022: Highest revenue and earnings in company's history
- 10. Uponor: Interim report Jan-Mar 2023 Transformation on track with strong margin
- 11. Teppfa: EU harmonised calculating rules for recycled content, by means of mass balance

# Contents of KWD-globalpipe 877, April 27, 2023

- 1. Viessmann sells heat pump business to US group Carrier Global for 12 billion euros
- 2. Aliaxis becomes second largest shareholder in Uponor with a 10.6% ownership
- 3. Uponor Corporation rejects the non-binding intention and not to engage with Aliaxis
- 4. Eurotubi: Start of the 70th anniversary celebrations of Eurotubi Europe at ISH 2023
- 5. Eurotubi: Newly conceived ISH trade fair appearance / Appendages catalogue available
- 6. hpg plastics offers now a wide selection of fittings in addition to its PE-RT pipes
- 7. Deutsche Bogenn showed new energy saving surface heating & cooling system at ISH
- 8. Croatian construction output makeup changes: more hospitals, fewer flats? | by EECFA
- 9. The Czech housing market stuck Briefing on European construction
- 10. ISH China & CIHE 2023: Industry players to seize ample opportunities | 11-13 May
- 11. Euroconstruct Conference: European construction market forecasts to 2025 | 8-9 June

### Contents of KWD-globalpipe 876, April 21, 2023

- 1. TECElogo-Ax the new extremely reliable & fast sliding sleeve system showed at ISH
- 2. SANHA: Streamline® ACR Copper Press for cooling & refrigeration up to 48 bar
- 3. Henco Industries launched innovating sprinkler solution for embedded applications
- 4. GFS Flex Europe showed novelty FloorFlex with corrugated stainless steel pipes at ISH
- 5. Nordic Fos: New floor heating panels quick installation and big energy savings
- 6. Uponor: Shareholding of Aliaxis Holdings SA in Uponor has gone above threshold of 5%
- 7. Purmo Group publishes 1st full-year's results of "Complete Care" sustainability strategy
- 8. Uponor first in its industry to receive approval for its net zero target by SBTi
- 9. aguatherm: Ticking time bomb in water pipes incrustation
- 10. Purmo Group: How water wastage was blown away on a production line in China

## Contents of KWD-globalpipe 875, April 14, 2023

- 1. Duofil: Now two pipes Isometal in one coil / Three new multilayer lines acquired
- 2. Plastica Alfa offers new a repair coupling and threaded check & foot valves
- 3. GF Piping: Plastic Butterfly Valve 565 beats metal alternatives 25% lower emissions
- 4. ABN launched its new sewage piping system ABN//SAN ECO SLIDE PLUS at ISH
- 5. Auray Group members Pipex, Duofil & LehenTech showed its pipes & fittings at ISH
- 6. SESTA presented piping systems for plumbing and heating installations at ISH
- 7. FB Balzanelli presented most renowned fully automatic coiler TR1400PE at ISH
- 8. HeatLink: Covington, Tennessee warehouse damaged by tornado
- 9. Mueller: Covington, Tennessee manufacturing plant damaged by tornado
- 10. GF Piping Systems opens new warehouse in Florida focused on cruise industry
- 11. Wieland reorganizes service centers to form Wieland Metal Services Germany
- 12. Wieland's solar park strengthens regional power generation
- 13. Mueller Industries reports fiscal 2022 fourth quarter and full year results

### Contents of KWD-globalpipe 874, March 31, 2023

- 1. hpg plastics becomes part of the Huliot Group bundled competence
- 2. ISOPLUS acquires Uponor Infra's district energy business in Finland
- 3. REHAU compression sleeve: One billion secure connections worldwide
- 4. Bausano enhances its technological know-how in the design of PP-R pipe extrusion lines
- 5. SIKORA: Measuring technology specialist SIKORA celebrates 50th anniversary
- 6. Uponor: Changes in the Uponor Building Solutions Europe division's leadership
- 7. ISH 2023: First impressions of the editorial team from the ISH trade fair visit
- 8. ISH 2023: Impressive comeback official statement of the exhibition corporation
- 9. ABN: Innovation in oxygen barrier piping barrier effect without additional layers
- 10. Wieland launches cuprolife copper tube made from 100 percent recycled copper

- 11. FV-Plast participated for the first time at the ISH under its new name Alcapipe
- 12. Cetin presented its PE-RT floor heating pipes and EPS panels at ISH 2023

# Contents of KWD-globalpipe 873, March 22, 2023

- 1. Geberit Connect: New forward-looking platform for networking sanitary installations
- 2. Roth FlatConnect apartment stations now also for low-temperature systems
- 3. Molecor: New tool geoTOM® application geolocates all components in water networks
- 4. Geberit: New wall-hung Acanto WC with 10 times better flushing performance
- 5. Sica recently released new fully automated coiler for solid wall pipes up to 63mm (2 in)
- 6. NIBE decided not to proceed with process of possible acquisition of Fujitsu General
- 7. Aliaxis: Mathieu Rousseau become new Group Chief Operations & Supply Chain Officer
- 8. GF nominates Nadine Gruber new Head Investor Relations/Chief Risk Officer
- 9. Uponor Corporation's Sustainability Review 2022 published
- 10. BSRIA: The future of residential heating in the middle of an energy crisis
- 11. BSRIA: Newly published topic guide provides general overview of thermal comfort
- 12. Valrom: Completing the first vacuum sewerage systems in the Moldova region
- 13. Indian construction industry is expected to receive a significant boost in 2023
- 14. Sub-Saharan Africa's rising debt levels cloud construction growth in 2023 by GlobalData

## Contents of KWD-globalpipe 872, March 07, 2023

- 1. Wavin presents its new axial-pressure system Wavin Tigris MX at ISH 2023
- 2. Multicapas: Driven by a mindset Outnovation will show its fitting range at ISH
- 3. MAINCOR to show its Pipe Systems Building Solutions & Pipe Systems Industry at ISH
- 4. Valrom: Innovative solutions for water supply, irrigation & softening drinking water
- 5. RBM presents its novelties around air conditioning and heating systems at ISH 2023
- 6. Aalberts: Flamco & Comap highlight entire spectrum of heating & cooling technology
- 7. Aalberts realises 9% organic revenue growth and an EBITA margin of 15.5%
- 8. GF: Strong FY2022 results with all-time high profitability Net sales up 7.4%
- 9. A perfect storm for European construction? Briefing on European construction
- 10. Permit-completion in EECFA area: There has been no sign of pessimism
- 11. Construction starts in Hungary sees a continued low value in Q4 2022 by EBI Report
- 12. Is the Romanian residential construction market cooling down? | by EECFA
- 13. North America dominates global industrial construction project pipeline by GlobalData

#### Contents of KWD-globalpipe 871, March 03, 2023

- 1. Henco presents world premieres such as new manifold & sprinkler solutions at ISH
- 2. KE KELIT will present innovations such as CLIMATEFIX ALOX composite pipe at ISH
- 3. LK Armatur to exhibit at ISH 2023: Simpler, smarter, more sustainable
- 4. Roth at the ISH: Networking, efficiency and systems for renovation take center stage
- 5. Rubinetterie Bresciane, Bonomi Group company, reconfirm its participation at ISH
- 6. TECO to show K4CC TECO's water meter unit and Fastec connection system at ISH
- 7. Uponor to close down its assembly factory in Ehingen, Germany
- 8. Uponor completes Russian market exit divesting business to local management
- 9. Aliaxis delivers on its growth with purpose strategy+presents strong FY 2022 results
- 10. Arbonia: 2022 was characterised by considerable upheavals in both divisions
- 11. Armacell: Net sales rose by 19.1 % to EUR 806 million by end of 2022

### Contents of KWD-globalpipe 870, February 23, 2023

- Plastica Alfa to show PP-R pipe expansions and new PexAlfa & MultipexalfaEvo at ISH
- 2. Huliot will launch the group's new brand&logo and present its piping systems at ISH
- 3. Industrial Blansol will show new PPSU fittings and PE-Xa und multilayer pipes at ISH
- 4. Novopress again with presence at ISH 2023 Daily raffle of one pressing tool kit
- 5. Astral to show its Astral Silencio low noise drainage piping system at ISH 2023
- 6. SILON will once again present its new products at the ISH trade fair
- 7. Armacell's opening ceremony of ArmaLive Training Centre in Singapore
- 8. Uponor unveils a new global tagline: Moving Water
- 9. Purmo Group: Jan-Elof Cavander appointed CFO of Purmo Group Plc

- 10. Purmo Group: Strong performance in Indoor Climate Systems (ICS) division in 2022
- 11. Uponor: 2022 was a good year for Uponor despite volatile market environment
- 12. RWC reports results for six months ended 31st Dec 2022 15% growth in net sales

# Contents of KWD-globalpipe 868, February 16, 2023

- 1. First production of PEX pipes based on chemically recycled PEX waste
- 2. Uponor produces world's first PEX pipe from chemically recycled raw material
- 3. How have the various pipe materials developed over the last couple of years?
- 4. FB Balzanelli shows its coiler range at ISH / New storage facility extension almost ready
- 5. Seri Plast Spa COES to show its BluePower and Coesprene drainage systems at ISH
- 6. Magnum Heating Group: Electric&waterbased floor heating systems producer at ISH
- 7. REHAU again receives top rating from non-profit environmental organization CDP
- 8. SILON is committed to carbon neutrality according to ESG criteria
- 9. Advanced Drainage Systems executed well in third guarter fiscal 2023
- 10. NIBE: Strong 2022 performance target of SEK 40 billion exceeded
- 11. Watts Water Technologies successfully closed out 2022 and delivered record results

## Contents of KWD-globalpipe 868, February 03, 2023

- 1. KWD Market Report: How are Europe's pipe markets developing in times of crisis?
- 2. Coprax to present more recently created brand Vissen Piping Solutions at ISH 2023
- 3. Fittings Estándar exhibit at ISH 2023 New certifications for its PE-RT&PE-RT/Al pipe
- 4. Firat present new Residence Silent waste water pipe and heating pipes at ISH 2023
- 5. Comisa to show plastic piping systems for drinking and heating water supply at ISH
- 6. EFIELD: Leading piping system supplier in China to show its piping systems at ISH
- 7. Geberit presents innovations at ISH 2023 with fair-highlight Geberit FlowFit
- 8. ISH 2023: A vibrant host of events, lectures, talks and guided tours
- 9. Ferguson, one of leading North American HVAC distributor, acquired Airefco, Inc.
- 10. Purmo Group commits to reaching net-zero emissions by 2050

# Contents of KWD-globalpipe 867, January 30, 2023

- 1. Cetin: Turkish PE-RT floor heating pipe and EPS panel producer exhibit at ISH 2023
- 2. Comap to present complete heating and cooling solutions with Flamco at ISH 2023
- 3. Aquatechnik will exhibit its drinking water and heating pipes at ISH 2023
- 4. ABN will present its PP-R piping systems for plumbing and heating at ISH 2023
- 5. Assotherm S.r.I. to show its press fitting systems, valves, and manifolds at ISH 2023
- 6. MAINCOR as a pioneer of the power supply of the future
- 7. Eurotherm became Benefit Society on 1 January 2023
- 8. Aquatechnik: Differences between multilayer & PP pipes which for hydraulic system
- 9. aquatherm: Processing PP pipes different welding methods are presented
- 10. ABN Pipe Systems /Spain: Trends in the construction sector in 2023

## Contents of KWD-globalpipe 866, January 20, 2023

- 1. mfh systems: New surface heating system with straw as insulation material
- 2. Borealis Borcycle™ C chemical recycling provides circular solutions for XLPE & PEX
- 3. ADS: Use of thermoplastic pipes for stormwater applications now allowed in Texas
- 4. ADS hosts groundbreaking for \$65 million Engineering and Technology Center
- 5. NIBE acquires 65% of the shares in Canadian stove company Miles Industries Ltd.
- 6. Plastica Alfa's new website is now online new download area and catalogs by sector
- 7. Wieland: Carbon Disclosure Project underpins Wieland's leadership in sustainability
- 8. Reliance Worldwide Corporation: Americas region EVP and President appointment
- 9. KraussMaffei: Dr. Alexandra Coffey is responsible for Sustainability at KraussMaffei
- 10. KraussMaffei Group extends contract with CFO Jörg Bremer ahead of schedule
- 11. Arbonia with challenging H2 2022 due to factors such as further rising energy costs
- 12. Geberit: Currency-adjusted sales growth despite record highs of previous year
- 13. Ceresana: "Plastic Pipes Market Report Europe" (6th edition) newly published

- 1. THE Machines developed specific process for reinforced multilayer composite pipes
- 2. Wavin launches bio-based drinking water solutions portfolio Next generation bio PVC
- 3. Geberit: 25 years Silent-db20 Millions of pipe meters of drainage system in use
- 4. egeplast Pipe Systems are H2ready for safe hydrogen transport
- 5. REHAU Building Solutions cancels participation in ISH 2023
- 6. AUSTROFLEX becomes ARMACELL Austria GmbH only the name changes
- 7. GF Piping Systems signs new contract with Shanghai Waigaoqiao Shipyard
- 8. Aalberts announces retirement Chief Executive Officer Wim Pelsma
- 9. Aliaxis: Sophie Desormière joins Aliaxis as Chief Growth Officer and ExCom member
- Ceresana: Resilient PVC new Ceresana study on the global market for PVC
- 11. Plastic pipe market is expected to grow significantly | Market report by DMI
- 12. Global PE pipe market expected to grow during forecasting period 2022-2029 | by DMI

## Contents of KWD-globalpipe 864, December 16, 2022

- 1. Danfoss launches OFC, a game-changing discharge solution for oil-free systems
- 2. Danfoss: More flow at lower power consumption with new solenoid cartridge valve
- 3. BRUGG PIPES: CALPEX PUR-KING for local & district heating with PEXa carrier pipe
- 4. STIEBEL ELTRON: The heat pump manufacturer exceeds one billion mark in turnover
- 5. Daikin UK's latest Installer Confidence Monitor: Heat pumps are the future
- 6. Outlook for heat pumps and ways to accelerate their introduction | New released report
- 7. EECFA 2022 Winter Construction Forecast Downward correction
- 8. EUROCONSTRUCT: Change of estimate for 2023 in the forecasts
- 9. European Lead Free Brass Initiative established at the instigation a.o. of the IWCC

## Contents of KWD-globalpipe 863, December 12, 2022

- 1. Lareter Spa launched PVC polymer alloy with additive (PVC-A) piping system
- 2. Roth presents new stainless steel heating circuit manifold
- 3. GF Piping Systems presents new PEcut 1200 cutting tool Operational safety for life
- 4. BRUGG Pipes: CALPEX PUR-KING thermal insulation wins DTI test again
- 5. Aliaxis acquired Lareter Spa, an Italian leader in the pressure pipes market
- 6. Arbonia continues to strengthen HVAC sales position in Spain and Portugal
- 7. Van Leeuwen Pipe and Tube Group acquires ALLSTAHL GmbH
- 8. Bausano innovation opens up to circular economy for processing of green plastics
- 9. Copper Alliance: LCA study shows Copper helps reduce Carbon Emissions in Buildings
- Briefing on European construction The Impact of ESG on Construction in Europe

### Contents of KWD-globalpipe 862, December 5, 2022

- 1. Pipelife added prefabricated underfloor heating to the product portfolio
- 2. Cool DH: New kind of plastic pipes have been installed successfully
- 3. Orbia's Building & Infrastructure Business Wavin transitions to EPD for its products
- 4. Aliaxis enters a strategic partnership with Emerald Technology Ventures
- 5. KraussMaffei: New corporate headquarters Project developer VGP hands over key
- 6. KraussMaffei Group: Change of CEO Li Yong to succeed Dr. Michael Ruf
- 7. Valencia Pipe to open second extrusion plant for ABS and PVC pipes in Washington
- 8. Terra Star builds new PE pipe products production plant in Rogersville, USA
- 9. AMI: First edition of AMI's PVC Formulation event in Asia on 8-9 December 2022
- 10. AMI: 26th edition of Thermoplastic Concentrates in Orlando, USA, on 24-26 Jan 2023
- 11. AHR Expo: The event for everything new in HVACR in Atlanta, USA, on 6-8 Feb 2023
- 12. Uni-Bell PVC Pipe Assoc.: PVC pipe&fittings manufacturers Annual Meeting in March

### Contents of KWD-globalpipe 861, November 30, 2022

- 1. SANHA: The time has come SANHA's piping system NiroSan® Gas is H2 ready
- 2. GF Piping Systems H2 ready welcomes Rachel Bros De Puechredon
- 3. Orbia's Building & Infrastructure Business Wavin: New production plant in Indonesia
- 4. FRA.BO merges with Rubinetterie Bresciane Bonomi S.p.A. as of 1 January 2023
- 5. REHAU: On course for growth with comprehensive product portfolio
- 6. GF Piping Systems India: 30% of the plant's electricity harnessed from the roof

- 7. Westlake: Q3 saw significant erosion in global macroeconomic indicators & sentiment
- 8. Genuit (Nu-Heat, Polypipe, ADEY) H1 results: On track to meet full year expectations
- 9. BGS Irradiation Service Days: Radiation crosslinked plastics for critical infrastructure
- 10. Wavin: Three important learnings from the IWA World Water Congress & Exhibition
- ASIAWATER 2022 region's leading water & wastewater event for developing Asia
- 12. The Big 5 brings global construction industry together with focus on contech&startups

# Contents of KWD-globalpipe 859, November 17, 2022

- 1. REHAU North America: Next-generation EVERLOC+ compression-sleeve fitting system
- 2. Wavin OsmaDrain PVC-U gravity drainage system with RootSeal Technology
- 3. Wavin UK: New developments to Wavin Hep2O Smartsleeve push-fit plumbing system
- 4. RWC Australia: RMC Reliance Valves introduced the new RMC Swift Kit
- 5. RWC Australia is undertaking a lead free product transition
- 6. NordiTube and 5ELEM extend cooperation in providing pipe rehabilitation technologies
- 7. GF: Changes to the GF Board of Directors
- 8. Uponor profit warning: Uponor withdraws its guidance for 2022 after the cyber attack
- 9. China Lesso announced 2022 half year results: Stable plastic piping business
- 10. NIBE continued strong performance in the first nine months of 2022
- 11. Euroconstruct: Nearly all factors negative as Europ. construction looks set to stagnate

### Contents of KWD-globalpipe 859, November 17, 2022

- 1. ISH 2023 confronted with cancellations, e.g., Viega and Uponor cancelled participation
- 2. ISH Management: Information on ISH 2023 Expectations and cancellations
- 3. PVC4Pipes second conference attracted around 120 participants from 23 countries
- 4. Uponor Infra launched sustainable stormwater management solution Stormwise
- 5. Molecor expands its range of soundproof evacuation system products AR
- 6. Watts offers with Microflex HP pipe system easy connection to heat pumps
- 7. NordiTube: r.tec Close-Fit the pre-deformed PE pipe for close fit lining
- 8. NordiTube's new long-distance, resin free liner system from DN 50 up to DN 1200
- 9. RIFENG's new product arrival: Press to copper pipe adapter
- 10. RIFENG: New PPSU fittings one more option for PEX plumbing systems
- 11. Eurotubi: Press fittings for industrial heat recovery systems to save money
- 12. Aliaxis invests in Freight Farms, a world leader in vertical farming technology
- 13. Aliaxis moves forward in reducing industrial water consumption by investing in PulPac

### Contents of KWD-globalpipe 858, November 10, 2022

- 1. SILON renews logo and modernises general style / Making sustainability visible
- 2. FB Balzanelli presented TR0601CXS, fastest corrugated pipe coiler on market today
- 3. Maillefer ushering in a new generation of extruder with Davis-Standard at K 2022
- 4. THE Machines presented latest MFWL 063 multilayer forming & welding line at K 2022
- 5. Aliaxis acquires Opti, a specialist in intelligent stormwater solutions
- 6. SILON enters a deal on selling 100% of the shares Tesil Fibres s.r.o.
- 7. Uponor: Ransome attack affecting Uponor's operations on 5 November 2022
- 8. Uponor Corporation appoints Torsten Meier as Chief Innovation Officer
- 9. Aalberts realised 8.8% organic revenue growth vs. last year in the first ten months
- 10. Orbia delivered flat Q3 revenues y-o-y while facing macroeconomic challenges
- 11. Purmo Group: Update FY 2022 / Q3 results / Expanded strategy acceleration program
- 12. Uponor: Interim report 1-9/2022 Strong performance in a toughening market

### Contents of KWD-globalpipe 857, November 3, 2022

- 1. Uponor NA launches PP-RCT hot potable pipe for domestic water applications
- 2. Uponor previewed new AquaPort™ innovation for on-demand hot water supply
- 3. NUPI Industrie Italiane: NIRON BETA ISCC PLUS pipes presented at K 2022
- 4. NUPI Industrie Italiane: HDPE full rated ELOFIT tee 900 (36") x 630 (24") made in Italy
- 5. GF Piping Systems wins Swiss Real Estate Award with Hycleen Automation System
- 6. Westlake Pipe & Fittings won the "Excellence for Equipment Design Award" for 2021
- 7. egeplast receives "Factory of the Year" award for "Outstanding Serial Production"

- 8. LK CubicSecure wins award in the prestigious Red Dot Design Award
- 9. Geberit: Good results after nine months Net sales increased by 1.4% to CHF 2,725mn
- 10. Watts Water Technologies reports record third quarter 2022 results
- 11. Borealis drives circular economy with first commercial mechanical recycling plant

## Contents of KWD-globalpipe 856, October 27, 2022

- 1. Uponor decided to close its pressure pipe factory in Middelfart, Denmark
- 2. Comisa to be supported with a €10mln ESG S-Loan for a new production site
- 3. BRUGG Pipes increases production capacities and opened new plant in Poland
- 4. Molecor completed the acquisition of a majority stake in MOLECOR SEA
- 5. Purmo Group: Strategy acceleration program and new organisational structure
- 6. Bonomi Group and WILL plan to support spin-offs and start-ups in the water sector
- 7. Aliaxis's Drain Water Heat Recovery Unit helps to reduce energy consumption
- 8. SABIC demonstrated its expertise for more sustainability & energy efficiency at K 2022
- 9. Mueller Industries: Net sales up 10.4% in Q1-Q3 2022 and down 3.8% in Q3 2022
- 10. SIMONA records growth in revenue and earnings in the first nine months of 2022
- 11. K 2022: Results fulfil highest expectations Share of international guests over 70%
- 12. 132nd Canton Fair was kicked off online on 15 October 2022 with record exhibits
- 13. ALPLA: A world without plastics? Wrong question! Handling of material is the problem

### Contents of KWD-globalpipe 855, October 20, 2022

- 1. Elydan: Acquisition of German DW Verbundrohr & Multitubo France / 60th anniversary
- 2. Terra Star: US PE pipe manufacturer will build new production facility 31 new jobs
- 3. Kohler: New water monitoring systems H2Wise powered by Phyn now with Alarm.com
- 4. SIMONA presents new ISCC PLUS certified line of products made of ecological plastics
- 5. Pipelife: Digitization of EPD new opportunities for sustainable construction
- 6. KAN Group showed at SHK Essen ultraPRESS, innovation in the KAN portfolio
- 7. GF Piping: Bridging big to small dimensions The new COOL-FIT 2.0 Push System
- 8. Elydan SAS: Push-fit connection for ELYSPRINT drinking water system made of HDPE
- 9. Elydan SAS: New IZEO PE-RT multilayer system for reliable and durable installations
- 10. Construction 2050 Alliance calls for EU taxonomy to set sustainable building conditions
- 11. Wienerberger secures gas supply from Haidach storage facility in Austria
- 12. New study finds: Widespread pipe repair technique sends nanoplastics into atmosphere

#### Contents of KWD-globalpipe 854, October 12, 2022

- TeraPlast: Comfort and energy efficiency with the new floor heating system NeoTer
- 2. Molecor will present new record in Germany: TOM® PVC-O DN1200mm pipe at K2022
- 3. REHAU's whisper quiet RAUPIANO PLUS soundproof pipe system celebrates 25 years
- 4. Wienerberger: All-in solutions for sustainable and efficient water management
- 5. Armacell acquires leading Austrian pre-insulated pipe system manufacturer Austroflex
- 6. NIBE acquires German ELMESS-Klöpper Group Industrial electrical heating sector
- 7. GF hosts Capital Markets Day, focus on sustainable innovations
- 8. TeraPlast Group results highlight the business' resilience: +37% sales growth
- 9. North American construction industry's 2022 growth will decrease | by GlobalData
- 10. Australasian construction output growth lowered to 4.1% in 2022 | by GlobalData
- 11. Construction in Eastern Europe&Central Asia will continue face significant headwinds
- 12. MENA region's construction industry recovery will be supported by high oil & gas prices

### Contents of KWD-globalpipe 853, October 04, 2022

- 1. Wavin acquires North American plastic pipes manufacturer Bow Plumbing Group
- 2. Wavin joins forces with innovative Dutch urban flood control start-up MetroPolder
- 3. Aliaxis: Kati ter Horst joins Aliaxis as Divisional CEO EMEA and ExCom member
- 4. Heliroma: Ultra Silent ideal for solving the noise problem in buildings
- 5. Peštan Revit models to simplify the creation of HVAC systems
- 6. Uponor's world-first PEX pipes, which revolutionised the entire industry, turn 50
- 7. Valsir invites to a virtual tour of its digital expo in its showroom in Roè Volciano
- 8. Eurotherm: Radiant systems for renovation of protected buildings

- 9. NUPI: Big celebration for 50 years of NUPI Half a century of industrious courage
- 10. Roth family-run company celebrates 75th anniversary
- 11. SANHA: Hydrogen Collaborative project with Alliander and KIWA
- 12. Uponor: Zero emissions, maximum comfort first net-zero energy office building

# Contents of KWD-globalpipe 852, September 28, 2022

- 1. Daikin establishes new heat pump heating factory in Poland
- 2. ROTH: Heating renovation surface heating improves heat pump efficiency
- 3. Danfoss: 80 years of DEVI energy efficient electric heating innovation
- 4. ZEWOTHERM: 20 years from underfloor heating to complete heating systems
- 5. Flamco offers hydraulic module for balancing&regulating communal heating systems
- 6. Enolgas Bonomi: Valve and fitting, all in one the new Multi-layer Reverso
- 7. UPONOR presents S-Press PLUS valves at SHK Essen: the new valve generation
- 8. Viega: Temponox rounds off the Viega piping range to suit construction sites
- 9. Aliaxis: 25 years of Protecta-Line barrier pipe system, protecting drinking water supply
- 10. Aliaxis: Moving towards hydrogen-ready future with Frialen electrofusion range
- 11. Giacomini stops any Giacomini's trademark and product patents infringement
- 12. Hevac Group has been acquired by Wolseley UK

### Contents of KWD-globalpipe 851, September 22, 2022

- 1. KWD Fitting Report Europe 2022 confirms: The press fitting is fitting no. 1 in Europe
- 2. VIEGA "Raxofix" piping system withstands extreme loads: Crash test passed at -10 °C
- 3. Bucchi invests in the nautical sector: the new valves with through-hull fitting
- 4. HeatLink now offers 5/8 x 400 UV stabilized PE-Xa pipes as replacement
- 5. Charlotte Pipe: New cast iron plumbing system for aggressive for DWV applications
- 6. Bucchi's Nova eT 220 is the new press is synonymous with excellence made in Italy
- 7. Apollo Pipes: Becoming a global leader with sustainability, innovation & optimisation
- 8. Charlotte Pipe and Foundry acquires Neenah Enterprises with effect from 13 July
- 9. PIPES XIII Conference in Johannesburg was a 'decisive and qualified success'
- 10. RIIFO Indonesia Product Launch and Networking Event 2022 in Jakarta
- 11. SHK-Essen (Germany): Super talks, great atmosphere but also thoughtful mood

### Contents of KWD-globalpipe 850, September 09, 2022

- 1. Armacell launches unique, non-combustible aerogel insulation blanket
- 2. KraussMaffei: Debut at K' 2022 Leading-edge user interface for extrusion lines
- 3. GF Piping Systems to show complete solutions for the semiconductor industry
- 4. egeplast increasing production capacity expansion of fibre-optic network
- 5. KraussMaffei: New plant in Laatzen Project developer VGP hands over keys
- 6. Uponor Infra and Suomi reject allegations regarding breaches of Competition Act
- 7. Wieland acquires Breuckmann eMobility for expanding its technology portfolio
- 8. RWC: 2022 financial year had been another record for the Company
- 9. Aliaxis confirms strong performance in 2022 half-year results
- 10. Orbia had a robust second guarter and strong first half of the year 2022
- 11. Briefing on European construction Germany: Three billion euros becomes 102
- 12. Circular Economy Forum at K 2022 from 19 to 26 October in Düsseldorf

### Contents of KWD-globalpipe 849, August 24, 2022

- 1. PVC pipes have 35-45% lower GHG emissions than alternatives by McKinsey study
- 2. Watts Water Technologies completes WAVE Water Stewardship Verification
- 3. GF to welcome top international industry executive to its Board of Directors
- 4. Purmo Group appoints Katariina Kataja as Head of Investor Relations
- 5. Uponor appoints Goran Kovacev Senior Vice President of Building Solutions Europe
- 6. Arbonia with a challenging first H1 2022 HVAC Div. impacted by several challenges
- 7. Geberit Group: Good results in the first half of 2022 Piping Systems up 15.3%
- 8. Purmo Group: Solid earnings and strategy execution on track
- 9. Aliaxis's piping & valve systems for more sustainable process industry at ACHEMA
- KraussMaffei is presenting itself at K 2022 under the motto "Make Plastic Green"

- 11. PIPES XIII spin off conference and Exhibition to create buzz say organizers
- 12. PVC Pipe Conference to link innovation with sustainability

# Contents of KWD-globalpipe 848, August 12, 2022

- 1. SIKORA at K 2022: Innovative technologies for a sustainable future
- 2. Alwasail ordered 1200 mm heavy-duty PE pipe production line from Grace
- 3. Al Amin Plast ordered several large HDPE pipe production lines from Grace
- 4. AGRU industrial piping systems now called AGRUCHEM industrial piping systems
- 5. Almona Plastics showed sewage&drainage PP-R pipe solutions at the Big 5 Saudi 2022
- 6. GF Piping Systems: Fire retardant pipe jacket system HEAT-FIT receives approvals
- 7. Saudi Pipe Systems Company (SPS Co.) recently established HDPE pipe factory
- 8. Aliaxis acquires Aquarius Spectrum, champion in acoustic water leak detection
- 9. Alwasail purchased factory for plastic products at Emirates Auctions in the UAE
- 10. Armacell acquires Serbian pre-insulated pipe manufacturer IZOLIR
- 11. Armacell announces intention to acquire Austroflex Rohr-Isoliersysteme GmbH
- 12. Saudi Arabia PP-R pipes market: Expected CAGR of 4.2% during 2022-2027
- 13. Australasian construction output growth forecast lowered from 4.6% to 4.1%

### Contents of KWD-globalpipe 847, August 04, 2022

- 1. Uponor launches first stormwater plastic pipe with up to 70% CO2 reduction
- 2. LK Universal Eco lead-free product series an environmentally appropriate choice
- 3. KAYALAR Group: Turkish producer of KAS® PP-R pipes and fittings
- 4. NUPI recently completed first production of its new ELOFIT HDPE ball valves
- 5. Purmo Group: Barry Lynch appointed Senior Vice-President Group's Radiator Division
- 6. Uponor appoints T.Fuhr CTO & updates Build. Solutions-Europe's leadership structure
- 7. SIMONA increases revenue and earnings in first half of 2022
- 8. Uponor: Strong Q2 performance, first half year result reached a new high
- 9. Watts Water Technologies reports record second quarter 2022 results
- 10. PPXXI: Element becomes silver sponsor / Recycling key topic in call for papers
- 11. Oldenburg researchers have caught microplastics in spider webs
- 12. Superworms capable of munching through plastic waste

## Contents of KWD-globalpipe 846, July 28, 2022

- 1. battenfeld-cincinnati: New pipe extrusion line concept wins IF Design Award 2022
- 2. battenfeld-cincinnati presents complete lines for entire extrusion industry at the K
- 3. Bausano presents its new lines for single and double output pipes at the K 2022
- 4. SIKORA: CENTERWAVE 6000 now also for pipes up to 1,200 mm diameter
- 5. SC-Consultants present Ludovic software for corotating twin screw extruders at K22
- 6. Rhinox India brings American Rhinox stainless steel pipes and fittings to India
- 7. GF Piping Systems recorded another strong performance in H1 2022
- 8. Aalberts realises 10% organic revenue growth and an EBITA margin of 15.5% in H1
- 9. North American plastics sector remains stable but rides roller coaster of uncertainty
- 10. Construction output in North America forecast to grow by 2.4% in 2022 | GlobalData
- 11. Construction Eastern Europe & Central Asia will face continued significant headwinds

### Contents of KWD-globalpipe 845, July 21, 2022

- 1. RIIFO EU and RIIFO UK: Debut at MCE 2022 is first step towards European market
- 2. Molecor presents its new corporate identity/brand image
- 3. Aluminium Duffel: Belgian aluminium rolling mill acquired by AIP
- 4. Düker expanded its solution portfolio in wastewater sector with acquisition of STRATE
- 5. NIBE acquires Argoclima for stronger position in Italian market for heat pumps
- 6. Plastics pressure pipes Europe 2022 report published by AMI Consulting in March
- 7. Plastic hot and cold water pipe systems European market 2022 by AMI Consulting
- 8. Polyolefins gain market share from PVC and non-thermoplastics by AMI Consulting
- 9. MCE 2022: Hydrogen will play a vital role in decarbonisation & energy independence
- 10. SHK ESSEN 2022 focuses on the energy transition and sustainable sanitation trends
- 11. ISH 2023: Decarbonisation of the heating sector Heat pumps as essential element

### Contents of KWD-globalpipe 844, July 5, 2022

- 1. HENCO: Successful in pipe and fitting production for 30 years
- 2. Bonomi Group continues to grow by acquiring Penta, Ghibson and AVS (Sweden)
- 3. Uponor: Relevant milestone in Capricorn integration Opening new warehouse in PL
- 4. Armacell expands industrial footprint in EMEA New facility in Germany
- 5. Uponor Corp.: Reetta Härkki appointed Senior Vice President and Chief Legal Officer
- 6. Plastica Alfa presented at MCE the new line of pre-insulated pipes and fittings
- 7. Aquatechnik products available on the DOMUSPARTES portal
- 8. Uponors world's first PEX Pipe based on renewable materials now available in Germany
- 9. MAILLEFER: Portfolio of extrusion lines includes a series of improvements
- 10. IVAR SKILLS training project is improving and taking shape thanks to AI
- 11. EECFA 2022 Summer Construction Forecast Military conflict edition

# Contents of KWD-globalpipe 843, June 27, 2022

- 1. ABN will present new fittings, flexible PP-R pipes and more at Mostra Convegno 2022
- 2. Aliaxis France uses bio-attributed PVC in its wastewater evacuation system
- 3. FRÄNKISCHE expands its portfolio with SediPipe 800 Plant for new dimensions
- 4. Industrial Blansol: New robotized transfer station in their plant Palau de Plegamans
- 5. KraussMaffei: Realignment of KraussMaffei's New Machines (NM) Division
- 6. Armacell strengthens its presence in Singapore with establishment of a new facility
- 7. Wieland opens new site in Mexico Strategic location on US border
- 8. aquatherm: The influence of construction industry on global energy consumption
- 9. ABN: Four examples of projects that will make the world more sustainable
- 10. KraussMaffei: The "new KraussMaffei" is to be climate-neutral by 2030
- 11. NUPI Industrie Italiane: Expansion of the photovoltaic systems at NUPI plants

## Contents of KWD-globalpipe 842, June 17, 2022

- 1. Eurotubi Europa will showcase lots of new additions at MCE Expocomfort Milan
- 2. Novopress: 50 years of pressing technology / Presenting latest innovations at MCE
- 3. Caleffi's antifreeze valves: A mechanical protection system for heat pumps
- 4. Lombarda Raccordi will present a.o. innovative press fitting range at MCE
- 5. Borealis partners with NUPI for high-performance pipes based on the Bornewables™
- 6. Molecor celebrated the 30th anniversary of the Sanecor® pipe
- 7. Molecor signs partnership agreement with Corys Piping Systems for PVC-O pipes
- 8. Hepworth PME LLC transitioned to new entity name Corys Piping Systems LLC
- 9. Uponor: Andres Caballero has been appointed to President Building Solutions NA
- 10. European construction market proves to be resilient, but recovery slows down

### Contents of KWD-globalpipe 841, June 10, 2022

- 1. Viega: Pressing technology approved for use on U.S. Navy surface combatants
- 2. Uponor GmbH adds new Uponor S-Press PLUS valves to its drinking water portfolio
- 3. KWD Market Report "Fittings and Pipe Connections Europe 2021/2022"
- 4. BRUGG: New flexible foam for pre-insulated pipes turns up heat on existing PE systems
- 5. Uponor UK: Best floor coverings for underfloor heating
- 6. Uponor North America pipe-cutting ceremony celebrates Hutchinson expansion
- 7. RIFENG: A new factory in South Africa is coming
- 8. Eastern Europe: Construction activity expected to weaken slightly in 2022 | GlobalData
- 9. Germany's construction industry output expected to grow 1.9% in 2022 | GlobalData
- 10. UK construction industry with impressive growth unlikely to continue | GlobalData

## Contents of KWD-globalpipe 840, June 3, 2022

- 1. Ceresana examines the world market for plastic pipes Market study newly published
- 2. SIMONA shows expanded product range at IFAT: Leak monitoring, smart flanges, etc.
- 3. DIN CERTCO and LNE certification schemes joining PolyCert Europe umbrella
- 4. Aliaxis welcomes Philip Wheatley as Global Head of Corporate Development
- 5. Aalberts realised 9% organic revenue growth in Q1 2022 compared to last year

- 6. Purmo Group: Solid start to the year in uncertain market conditions Q1 2022 results
- 7. Plastic recycling industry continues fast-paced efforts towards reaching EU targets
- 8. Borealis and Reclay Group form new joint entity, Recelerate, to speed up circularity
- 9. Aliaxis: Closing the recycling loop in New Zealand
- SHK Essen offers new perspectives for electricity, photovoltaics&self-sufficient heating
- 11. Restart ISH The industry sets its sights on the future

## Contents of KWD-globalpipe 839, May 12, 2022

- 1. nmc CLIMAFLEX® naturefoam now contains more than 30% recycled raw materials
- 2. ARMACELL presents new Environmental Product Declarations (EPDs)
- 3. KAN-therm: Work smarter, not harder with KAN-therm Mini Press tool
- 4. Geberit Group: Very strong sales growth under challenging conditions in Q1 2022
- 5. NIBE Group: Stable 2021 target of SEK 40 billion ever closer
- 6. Saint-Gobain: Sales at a new record high in first-quarter 2022
- 7. Uponor: Q1 sales grew and operating profit was stable at previous year's level
- 8. Watts Water Technologies reports record first quarter 2022 results
- 9. RAP: Analysis Running costs of heat pumps versus gas boilers
- 10. Pipelife: Straight through the lake a different take on trenchless pipe laying

### Contents of KWD-globalpipe 838, May 6, 2022

- 1. NUPI obtains ISCC PLUS sustainability certification for renewable PP+PE pipes
- 2. NUPI Industrie Italiane: New naval Type Approval certificate for NIRON BETA
- 3. egeplast at IFAT: Innovations for the infrastructure megatrends
- 4. GF Piping Systems presents innovations for utility and industrial sectors at IFAT
- 5. REHAU presents concept of sewer planning and stormwater management at IFAT
- 6. Pipelife: Europe's largest Soda ash producer relies on Pipelife's drainage system
- 7. IFAT: Clear vote for the largest environmental technology trade fair in the world
- 8. IFAT Munich: Setting the stage for innovative newcomers
- 9. PPXXI launches sponsorship program for Lake Buena Vista Conference
- 10. GF Sustainability Report 2021: Promising start towards sustainability targets 2025
- 11. Orbia's 13th annual Sustainability Report published
- 12. Uponor Corporation's Sustainability Review 2021 published

### Contents of KWD-globalpipe 837, April 29, 2022

- 1. Uponor: World's first bio-based PEX pipe Uponor PEX Pipe Blue
- 2. GF Piping Systems pioneers the first infrared welded PVC-U piping system
- 3. GF Piping Systems launches first fire-retardant pipe jacket solution with HEAT-FIT
- 4. LK CubicSecure smart water safety unit wins award in the Red Dot Design Award
- 5. LK Systems AB acquires Maxitherm VVS AB to strengthen position in HVAC industry
- 6. FIV launched new website and new FIV Reserved Area
- 7. RWC launches new website to enhance user experience across its family of brands
- 8. POLYPLASTIC RT celebrated its 10th anniversary in spring
- 9. Potential impact of war in Ukraine on SVN, ROU, TUR, HRV & SRB construction market
- 10. Briefing on European construction: Scenario forecasts for Swiss construction sector
- 11. Briefing on European construction: The ability to fulfil Dutch construction ambitions

### Contents of KWD-globalpipe 836, April 22, 2022

- 1. Aliaxis to invest in CropX, a leader in digital precision agriculture
- 2. Uponor signs an agreement with the Mumbai-based Raah Foundation in India
- 3. Borealis: Record-breaking financial results in FY 2021
- 4. Orbia achieved solid performance throughout 2021 / Brand Wavin increased 41%
- 5. Purmo Group Plc released its first annual report / Great progress in unusual year
- SIMONA reports record revenue and earnings in FY 2021
- 7. Eastern European construction output to fall by 3.4% in 2022 by GlobalData
- 8. Construction output in Latin America forecast to grow by 5% in 2022 by GlobalData
- 9. Northeast Asia to account for 39% of global construction output in 2022 by GlobalData
- 10. BSRIA: Closed system water treatment BG 50 & VDI 2035

## Contents of KWD-globalpipe 835, April 8, 2022

- 1. KWD Market Report "Fittings and Pipe Connections Europe 2021/2022"
- 2. SANHA Heavy Steel Press: Two new press systems for thick-walled steel pipes
- 3. Conex Bänninger's CPD re-assesses the press v. brazing debate
- 4. Conex Bänninger continues leading the way with air conditioning
- 5. Aliaxis completes acquisition of Harco and further expands presence in the USA
- 6. BSRIA showcases insight into the latest global HVAC trends
- 7. BSRIA been working on a strategic study exploring scenarios: HVAC 2030 China
- 8. AHR Expo's successful return reignites energy for all things HVACR
- 9. MCE Mostra Convegno Expocomfort 2022 will finally be the time to meet in person
- 10. SHK ESSEN 2022: Startups get their own stage at SHK ESSEN

# Contents of KWD-globalpipe 834, March 30, 2022

- 1. Westlake's NAPCO Pipe & Fittings introduces high-performance PVCO C909 Pipe
- 2. aquatherm launches complete pipe series at MagiCAD Cloud
- 3. Extena launched new egeSlurry pressure pipe system with protective interior
- 4. LK Systems launches a complete range of parallel-connected water meter brackets
- 5. GF: Pre-insulated plastic piping systems make passenger ships more efficient
- 6. Aalberts reached agreement to acquire UWS and Heat-Power in Germany
- 7. Geberit now discontinues all business activities in Russia after all
- 8. Construction companies that cease operations in Russia achieve only low sales there
- 9. EECFA: War impact on EECFA construction markets framework of thinking
- 10. The Construction Industry Council (CIC): Industry response to the Ukraine Crisis
- 11. VDMA: Exports of water and wastewater technology at record level
- 12. Briefing on European construction: Forecasting the EPC distribution

## Contents of KWD-globalpipe 833, March 22, 2022

- 1. LASCO Fittings (acquired by NAPCO Pipe & Fittings) becomes Westlake Pipe & Fittings
- 2. Westlake Chemical Corporation to change name to Westlake Corporation
- 3. Wienerberger enters into negotiations to divest French plastic piping activities
- 4. Aliaxis and HydroPoint: joining forces for smarter water management
- 5. Uponor hosted Capital Markets Day: Business operations and new strategic focus
- 6. Borealis' position on the War in Ukraine
- 7. Genuit (formerly Polypipe): Record profit&strong demand, improving price leadership
- 8. Mueller Industries Q4 & FY 2021 results: Exceptional results in fourth quarter
- 9. TeraPlast Group: Record 55% increase in turnover and 50% in net profit in 2021
- 10. Wienerberger Group looks back on 2021 as most successful year in company's history
- 11. SIMONA plants drinking water forest in Kirn
- 12. Wienerberger joins "Business for Nature" Coalition

### Contents of KWD-globalpipe 832, March 10, 2022

- 1. Armacell: Innovative breakthrough more flexible halogen-free insulation material
- 2. aquatherm products are now classified according to ETIM 8.0
- 3. RIFENG Air Conditioning Piping System leads a new trend in cooling applications
- 4. RIFENG will drive its digital transformation with "5G+" RIFENG smart factories
- 5. Purmo Group expands offering in UFH systems by acquiring Nordic Thermotech Group
- 6. Purmo Group suspends all sales and operations in Russia
- 7. REHAU Group suspends operations in Russia and Belarus until further notice
- 8. RWC: reports 12% growth in net sales for six months ended 31 December 2021
- 9. Armacell: Net sales rose by 15% to EUR 677 million by end of 2021
- 10. Advanced Drainage Systems announced results for Q3 2022, ending Dec 31, 2021
- 11. Danfoss announces transformational, record year above expectations
- 12. New regulations on climate protection: French construction sector in upheaval

- 1. SIMONA acquires leading UK manufacturer of PE pipe systems PEAK
- 2. The Compound Company acquires Exxelor™ polymer resins from ESSO Deutschland
- 3. Wieland expands global aerospace product portfolio by acquiring Busby Metals
- 4. Wieland acquires global heat exchanger specialist Provides
- 5. Uponor stops exports & imports to and from Russia and donates to UNICEF + Red Cross
- 6. Aalberts delivered strong performance in 2021 despite headwinds of various kinds
- 7. Aliaxis: Outstanding results for 2021 doubling net profit on 31% revenue growth
- 8. Arbonia with very positive annual results again for 2021
- 9. GF: Strong growth&increased profitability focus on sustainability-driven markets
- 10. Purmo Group: Great progress in an unusual year / Strong net sales growth in 2021
- 11. Wieland Group reports on the positive development of the past fiscal year 2021

# Contents of KWD-globalpipe 830, February 24, 2022

- 1. VALROM received SKZ mark / PexKIT system now available with PE-Xa pipes
- 2. VARGON d.o.o launched vargoheat PERT/EVOH pipes for underfloor heating
- 3. SINIKON presented new product line SINIKON THERMOLINE PE-Xb EVOH pipes
- 4. PEGLER Yorkshire: Unique valve & fitting now incorporates stainless steel version
- 5. PESTAN launched new a valve body with extended swirl in its PP-R assortment
- 6. ENCOMA Ltd relies on flexible HDPE pipe extrusion line from KraussMaffei
- 7. SIKORA present measuring, control, inspection, analysis+sorting systems at Chinaplas
- 8. UNICOR will show its unique, fast and efficient UC 36 corrugator at Chinaplas
- 9. FAYGO Union Group will exhibit its PP-R/PE-RT pipe extrusion line at Chinaplas
- 10. WEIFANG Kaide Plastics Machinery show PE-RT+PEX pipe production line at Chinaplas
- 11. GF Piping Systems: PE piping materials+trenchless technology to solve water losses
- 12. CHINAPLAS 2022: Green, the theme color a preview of concurrent events (part I)

## Contents of KWD-globalpipe 829, February 16, 2022

- 1. Capricorn has launched several new models of its QualiPress fittings
- 2. GF Piping Systems introduces HYPRO Polypropylene piping system Made in Brazil
- 3. GF Hakan Plastik won Innovative Product Award for GF Silenta Extreme piping system
- 4. PIXARGUS: ProfilControl 7 surface inspection system for corrugated tubing
- 5. PIXARGUS: Unique small-budget solution for complete full inspection of pipes
- 6. REHAU Industries and REHAU Automotive form new strong pillars of the Group
- 7. Watts Water: Management and Board transitions
- 8. Geberit Group 2021 achieved strongest sales growth since going public in 1999
- 9. Uponor reports strong net sales growth in all divisions in 1-12/2021
- 10. Watts Water Technologies reports record fourth quarter and full year 2021 results
- 11. GF Piping Systems: PE piping materials+trenchless technology to solve water losses
- 12. TWI: Pinweld a new and revolutionary plastic welding process

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- 11. GF Piping Systems: PE piping materials+trenchless technology to solve water losses
- 12. TWI: Pinweld a new and revolutionary plastic welding process

### Contents of KWD-globalpipe 828, February 09, 2022

- 1. Firat Pipe launched orange PE-RT, silent PVC waste water & insulated PEX/Al pipe
- 2. Messana Hydronic Technologies: The next generation of radiant ceiling panels

- 3. Rubinetterie Bresciane: World's first 3D printer for brass installed at end of 2021
- 4. NUPI Americas: Sumps and pipes produced in NUPI Americas plant
- 5. NAPCO Pipe&Fittings (a Westlake company) acquired LASCO Fittings from Aalberts
- 6. NIBCO launched Wrot Racer push fittings "Start Me Up" promotion at AHR Expo
- 7. Rapid Locking System (RLS) presented new line of XL press fittings at AHR Expo
- 8. LASCO Fittings: BIM data for Schedule 80 fittings
- 9. ISK-SODEX offers HVAC&R industry additional export potential of 500 million US \$
- 10. Pipes XIII to meet in Johannesburg Winners of PPXX papers announced
- 11. SHK ESSEN with optimized hall occupancy in September
- 12. AHR Expo releases 2022 Trend Report an industry snapshot
- 13. Hillinger+Partner Analysis: Piping Systems Components World metal & plastics

## Contents of KWD-globalpipe 827, February 02, 2022

- 1. Aliaxis: Fredrik Östbye joins Aliaxis as Head of newly created 'Aliaxis Next' division
- 2. WL Plastics completed acquisition of HDPE pipe extrusion assets of Charter Plastics
- 3. RWC launch brand new low profile underfloor heating product range JG LowFit
- 4. NUPI Industrie Italiane: New NIRON PP-RCT technical manual available
- 5. Grant to work with IGBC for a more sustainable built environment
- 6. Molecor obtains the Operation Clean Sweep (OCS) certification from AENOR
- 7. Molecor: New diameters of the ecoFITTOM PVC-O fittings
- 8. Viega: New MegaPress and ProPress valves complete press plumbing systems
- 9. PRO AQUA presents new PRO AQUA 32 x 1/2 PP-R transition fitting
- 10. Briefing on Europ. construct.: How does pandemic affect office workers' housing plans
- 11. Uponor North America redefines office work with "Flexible First" model
- 12. Europ. Commission: Revision of the Energy Performance of Buildings Directive (EPBD)

# Contents of KWD-globalpipe 826, January 25, 2022

- 1. Wavin acquires majority stake in Indian plumbing&drainage pipes producer Vectus
- 2. Aliaxis strengthens its position in the United States by acquiring Harco
- 3. BRUGG Pipes acquires INDUCON PE sleeve welding method
- 4. FIV presented the new KLETTJET system for underfloor heating and cooling
- 5. Roth drinking water installation system: lead-free, hygienic, safe
- 6. BRUGG Pipes: New configurator for dimensioning and pressure loss calculation
- 7. Pegler: New streamlined solution incorporates valve and fitting in one product
- 8. Uponor: Newly redesigned ProPEX® ball valves provide increased value
- 9. Geberit provides new supply system angle seat valves
- 10. Pegler increases valve offering with mini modular valve solution (MVS)
- 11. LK Armatur updates LK 823 ThermoVar® R+LK 551 HydroMix now with rotating nut
- 12. Briefing on Europ. construction: Swedish drama in 3 acts a homegrown cement crisis
- 13. Renovation boom ensures positive development of home&building technology sector

## Contents of KWD-globalpipe 825, January 18, 2022

- 1. Aliaxis continues expanding operations in India and opened new plant in Durgapur
- 2. Armacell acquires engineering business of SpiderPlus to strengthen presence in Japan
- 3. Industrial Blansol very satisfied with performance of financial year 2021
- 4. Aliaxis: Olivier van der Rest decided to step down as Chairman of the Board
- 5. Uponor: Change in Uponor's Executive Committee
- 6. Geberit FlowFit simplifies installation planners and plumbers are delighted
- 7. Industrial Blansol has launched a marketing campaign "Switch to PPSU"
- 8. BRUGG Pipes: CALPEX PUR-KING wins DTI test for fourth time in a row
- 9. Bausano strengthens its extrusion lines for natural fibre waste
- 10. AHR Expo will take place on January 31 to February 2, 2022, in Las Vegas as scheduled
- 11. Aquatherm Moscow 2022 declared a "Covid-free" exhibition to be held in February
- 12. MCE Mostra Convegno Expocomfort rescheduled to early summer 2022
- 13. SHK ESSEN 2022 is postponed from March to September
- 14. GF Piping Systems: Experts call for smart technology to fight water losses