

September 2017 Vol. 4

Author : PPN

PPN – World’s Leading Source of Breaking News on Poly Pipes

Your Global Source of Poly Pipe News and Technology. Current and Updated!

Murphy Sells MPC Share (Breaking News)

<https://www.pipeliner.com.au/2017/09/22/murphy-sells-mpc-share/>

Murphy sells share in Australian infrastructure business Murphy Pipe & Civil (Breaking News)

<http://www.constructionmanagemagazine.com/news/murphy-sells-share-australian-infrastructure-busin/>

Multiple McElroy Self Propelled Poly Fusion Welding Machines Go to Auction - Major Event Poly Welding Equipment Auction – Welshpool

<http://auctions.gregsons.com.au/m/view-auctions/catalog/id/259/>

GF Piping Now Offering Butt Fusion Machines up to OD315 (Video)

<https://www.youtube.com/watch?v=7jVbqmGK8uY>

GF Piping Systems has acquired 49% of the shares, for an undisclosed sum, in Urecon

https://www.plasteurope.com/news/GF_PIPING_SYSTEMS_t237700/

Georg Fischer AG reports earnings results for the first half year 2017 of 1.99 Bill

https://www.georgfischer.com/content/dam/gf/documents/en/GzD_HJB2017_GF_en.pdf

Fletcher Building gets \$345M Additional Debt Facilities

Fletcher's Net Profit Dropped 80 Percent to \$94 Million in 2017 After the Company Took Impairments of \$206 Million on its Tradelink and Iplex Australia Businesses

<http://www.scoop.co.nz/stories/BU1709/S00283/fletcher-building-gets-345m-additional-debt-facilities.htm>

GF Piping to Showcase Large-Diameter Plastic Piping Solutions at APGA Exhibition in Cairns in October

http://www.gfps.com/country_AU/en_GB/about-GF-PipingSystems/exhibitions/events_australia/APGA_2017.html

New Zealand Schedules PE Pipe Welding Training Courses

<https://opusetc.co.nz/article-pe-pipewelding>

Polyethylene Pipes Part of a Vision to Transform Freight Roads Across Eastern States

<http://www.usc.edu.au/explore/usc-news-exchange/news-archive/2017/august/am-honoured->

[usc-professor-plans-to-transform-road-freight-across-eastern-states](#)

The Evolution of HDPE Pipes (Feature Article)

<https://www.wwdmag.com/pipe/evolution-hdpe>

Vinidex seeking National Quality Manager for Pipes & Fittings

<https://www.seek.com.au/job/34448766>

Olympus TOF-D NDT “AS New” for HDPE Weld Inspection Complete System \$30K ONO

info@excelplas.com

CPB Contractor Seeking HDPE Pipe Welder for Caval Ridge Mine (Mackay Area)

<https://www.seek.com.au/job/34469913>

Civil Pipes Offering PE100 Pressure Pipes up to DN 1200

<http://www.civilpipes.com.au/products/pe-pressure/>

Safety Alert HDPE Electrofusion - Fire hazard

<http://www.ppteu.asn.au/occupational-health-safety/hazard-alerts/hdpe-electrofusion-fire-hazard>

OIT and FTIR Condition Monitoring of Upstream Polyethylene Gathering Networks for CSG industry

<http://www.excelplas.com/>

Borouge (Abu Dhabi) Patents New PE100 for Pipe Applications with Improved Sagging and Extrusion Properties

<http://www.freepatentsonline.com/EP3109275B1.html>

Microstructural Investigation of Butt-fusion Joint in High-Density Polyethylene Pipes

<http://onlinelibrary.wiley.com/doi/10.1002/app.45668/full>

Comparison of Parent and Butt-Fusion Material Properties of Unimodal High-Density Polyethylene

<https://pressurevesseltech.asmedigitalcollection.asme.org/article.aspx?articleid=2626360>

New Fusion Stock Arrives at C2HPS

<http://www.c2hps.com.au/polyethylene-products/new-fusion-stock-arriving/>

High Country Fusion Pty Ltd (McElroy Distributor) Offering a Large Range of McElroy Hire Fleet – Parts and Service

<http://highcountryfusion.com.au>

ExcelPlas Pipe Testing is a Leader in the Field of Polyethylene (PE) and High-Density Polyethylene (HDPE) Testing

ExcelPlas is accredited with the National Association of Testing Authorities (NATA) for butt weld tests, bend and tensile tests, peel decohesion tests on electro fusion sockets and failure mode

determination

<http://www.polypipetesting.com.au/butt-fusion-welds/>

New UHMWPE Pipe for Tailing Offers Greater Than 4X the Abrasion Resistance of PE100

<http://slurrypipes.com.au/>

ExcelPlas Poly Pipe Weld Inspection Lists Top 7 Causes of Weld Failure:

- Lack of scraping
- Inaccurate scraping
- Contamination from dirt, water, oil or clays
- Lack of Paralell-ness of fusion faces
- Misalignment of surfaces
- Time, temperature and pressure deviations
- Not adhering to cool times

We have extensive experience in inspection of poly pipe welds for assuring welded joint quality. Direct Poly Pipe Inspection ensures that operators are following the proven welding procedure; this reduces the occurrences of operational errors which lead to defects such as inclusions, lack of fusion (LoF), porosity and misalignment.

More information, contact john@excelplas.com

Get Your HDPE Pipe Products or Services Noticed – Advertise in Poly Pipe News (PPN) Australia

<https://www.polypipenews.com.au/advertise/>

This Newsletter is brought to you by Excelplas Labs, Australia's Largest group of Poly Pipe Testing Labs.

Pipe Poly News (PPN) is now Australia's most current and comprehensive source of news on Polyethylene pipes and Poly Pipe Welding;

Poly Pipe News is now sent to over 4500 Poly Pipe Industry Members every week.

Any news requests should be sent to john@excelplas.com

To subscribe, visit <https://www.polypipenews.com.au/subscribe/>

2017 Copyright ExcelPlas Labs ?