

VOICE

JMH JOHN M
HENDERSON

Posco Completion Ceremony



One of the new Henderson Transfer Cars at the POSCO plant at Pohang, Korea

POSCO have announced the completion of Phase 3 of the JMH project at their steel plant at Pohang in Korea.

Managing Director Alistair Lauchlan travelled to Pohang for the completion ceremony, joining the JMH site team of Craig Peacock, Matthew Proctor and Alex Rennie. He said "This has been a major contract that has stretched resources across our workforce and

has kept us all very busy for the last five years. I would like to thank everyone for the hard work and dedication that they have put into it.

"The equipment we supplied under this contract has been installed on a fifty year-old coke oven battery. The age of the battery introduced many complexities that we had to surmount."

Phase Three of the contract consists of three Charge Cars, three Pusher Machines, three

John M Henderson
Kirkton Industrial Estate
Arbroath
Scotland
DD11 3RD
+44 (0) 1241 870774
www.johnmhenderson.com

Transfer Cars and two locomotives. They feature full Manless Operation and are designed to the latest standards of environmental protection.

The machines are now in full production and Final Acceptance Testing is under way. The old machines that they replace have been removed from the site.

The JMH machines supplied under Phase Three complete the refurbishment of two existing coke oven batteries at POSCO.



The completion ceremony taking place in front of one of the new machines

EFACS System Rolls Out

A new, completely integrated computer software system will be implemented at JMH over the next few months.

EFACS is produced by Exel Computer Systems plc and is a comprehensive, flexible and fully integrated business solution. EFACS will eventually cover all areas of JMH's activities.

EFACS will go live at the beginning of July to coincide with the start of the new accounting year.

Steve Kennedy, who is Project Manager for the implementation, said "We have developed a number of ad-hoc database and accounts systems over the years. EFACS will replace all of these."

The system is web-based, and works on

Windows and SQL Server.

Steve has been joined by Ian Newell, Andre Nell, Bruce McLaren and Scott Mullin on a committee to make strategic decisions about the new system.

Steve Kennedy said "Our Accounts System was nearing the end of its service life and we needed to find a replacement. Since this was already a major project we decided that it was the right time to go for a fully integrated system that could look after all elements of our business."

Initial training for EFACS involves a selected group of people from all departments. Steve Kennedy and Scott Mullin are taking all the modules; others are selected by department. Nine days of

initial training is necessary plus another two days of technical training.

Once the system management software is set up and configured, training will be rolled out across the company.

Steve said "It is a very exciting development and will greatly enhance our capabilities"



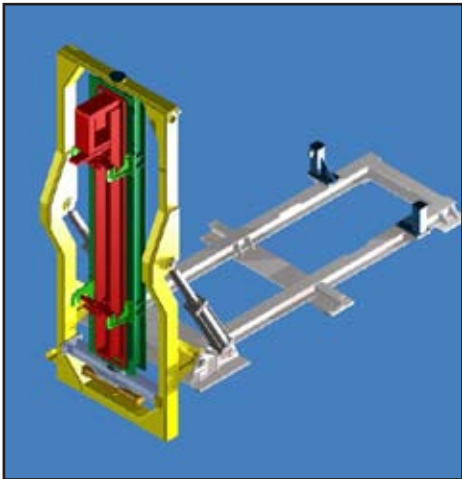
Contract News Update

The Company is busy with a number of projects at the moment. A full refurbishment of a Pusher Machine for Italiana Coke is nearing completion, and will soon begin function testing. A new Door Maintenance Station is being built for the same customer.

An Umbilical Deployment System is being manufactured for HOSE, and basket fabrication for Q-Serv is ongoing.

A-Frames for SMD are due for completion soon, as is a BOP for Larsen Oil and Gas.

Door Maintenance Station



A schematic drawing of the new Door Maintenance Station

A Door Maintenance Station for the Italiana Coke plant at Cairo Montenotte, near Genoa, is currently being manufactured at JMH.

Bruce McLaren explained, "This is a piece of equipment which allows coke oven doors to be cleaned and serviced remotely from the oven battery itself."

Doors are removed from the battery using the door extractor fitted either to the Pusher Machine or the Transfer Car and taken to the Door Maintenance Station. Here they can be turned in any orientation, quickly and safely, and laid flat to allow maintenance engineers to work on them. Bruce McComiskie, who is carrying out the design work on the project, said "Each door weighs two and a half tonnes, and operates in conditions of great heat and other hazard. Being able to work on the doors remotely and move them safely without using winches, is a big improvement in operator safety and efficiency, and also minimises the chance of damage to the door."

This Door Maintenance Station is a new design that has been developed by JMH.

Energy-Saving Improvements



Jim Craib, left, and John Culross busy fitting the new lights

JMH is carrying out a number of improvements that will both enhance the working environment and reduce the company's energy use.

New lighting systems are being installed in the workshop and the offices, and the workshop air compressors have been replaced.

Buyer Nicol Millar explained "The new workshop lighting system not only brings the lighting level up to the latest standards but makes the lights themselves much easier to clean. Be-

cause the new lights are more efficient and save energy, we were able to obtain assistance from the Carbon Trust for the installation."

As well as this, the air compressor systems have been replaced, again resulting in an energy saving. Nicol said "Instead of having one large compressor, we now have two, one providing compressed air for air tools and one for the blasting equipment. This is a much more efficient arrangement."

Wave Treader Test



JMH has completed construction of a prototype wave power generation machine, called the Wave Treader, for Green Ocean Energy Ltd of Aberdeen.

New Faces Join JMH



L to R: William Doig, William MacDonald, Scott Nicoll and John Balfour



Barry Hamilton

Bruce McLaren



Bruce McLaren has been appointed Engineering Manager. His role is to look after all engineering functions within the Design Office.

He said "I liaise between the Design Office and the production side, including the on-site engineers, the Project Managers and the Installation Team."

Bruce will be travelling to meet customers around the world as individual contracts are finalised.

Bruce served an apprenticeship as a Toolmaker at Delta Capillary and became part of the Research and Development team there before joining the Design Office. He has worked in Design ever since.

Originally from Dundee, Bruce is married with three children. His son is at University, and one of his daughters is a Veterinary Nurse while the other is still at school.

Bruce and his family now live in Kirriemuir. He enjoys walking with his dog.

Xiu Ping Morris



Ping, who has been working on site for a number of months, works for Jack & Jill's Cleaning Services and is on contract at JMH.

Drawing Office

The Drawing Office has been completely refurbished to offer improved work flow and a better working environment.

Design Team Leader Mark Milne said "This is a big improvement to the Office and reflects the way they work today. It allows much greater flexibility and has created a better working environment."

As part of the refurbishment a new meeting room has been created.





L-R: André Nell, Ian Wilson, Dave Muir, Ian Cameron, Alex Falconer; Andrew Lauchlan, Steve Hallam, Ian Newell, Ross Ruxton, Graham Valentine, Tom Middleton, Matthew Rutt, Dave Brown, Andrew Ruxton.

Christmas Dinner



The John M Henderson Christmas dinner was held at the Clifftown Hotel in Arbroath on the 19th of December.

Forty-five members of staff from both office and workshop attended the function .



Tell Us About It!

Perhaps you have a club or sporting event open to JMH staff coming up. A big event you'd like your colleagues to know about, like a birth or a wedding, or maybe you are involved in charity or voluntary activities and would like some support.

If you do, let us know and we'll cover it. Just tell Joyce Scott.

Glenisla Golf

JMH held a Golf Outing to Glenisla Golf Course near Alyth on the 13th of September 2008.

Results:

Scratch:	Winner	Dave Muir
	Runner-up	Andy Ruxton
Handicap:	Winner	Graham Valentine
	Runner-up	Ian Cameron
Nearest the pin, 5th Hole		Alex Falconer
Nearest the pin, 16th Hole		Ross Ruxton
Longest Drive		Andrew Ruxton
Hidden Hole		
Low Handicap		Ian Wilson
High Handicap		Andrew Lauchlan

The next Golf Outing will be to Kirriemuir on the 16th of May. Anyone interested in coming along should speak to Ron Watson.

Inverbrothock School Children Visit



A group of children from Inverbrothock Primary School visited the factory in January, accompanied by their teacher, Mrs Bennett.

They were given a tour of the factory by Ian Newell.