



ATG's health & safety performance hits new heights

ATG has received recognition for an outstanding safety record over the last decade by winning the prestigious RoSPA President's Award for Occupational Health and Safety for their 2005 performance.

The Royal Society for the Prevention of Accidents (RoSPA) President's Award is presented annually to companies who demonstrate exceptional safety standards and continuous improvement in the implementation of their safety procedures. The RoSPA President's Award is only presented to companies who have achieved 10 consecutive RoSPA Gold Awards.

Frank Langton, Health & Safety Manager at ATG, said:

"This is an excellent achievement for ATG and we are very proud of all our employees who have worked to continuously improve our safety standards and procedures over the last 10 years and the RoSPA President's Award provides recognition of all our hard work and dedication over this time. We will continue to develop our safety practices to ensure that we maintain these improvements in our performance in the future."



Rob Rushton, Managing Director congratulates Frank Langton, Health & Safety Manager on ATG's achievement

The Royal Society for the Prevention of Accidents (RoSPA) is a registered charity established over 80 years ago, and is actively involved in the promotion of safety awareness and the prevention of accidents at work and home.

Welcome to the latest edition of **ATG News**, our quarterly newsletter aimed at keeping our customers, suppliers and employees abreast of events within the Company.

The last three months have seen a number of major projects reach completion, several of which are reported in this newsletter. I am also delighted that we have signed a number of new contracts during this period, including the extension for a further 3 years of our resident term contract for Shell UK at their Stanlow site. We will bring you further details of other new projects in subsequent newsletters.

Safety has always been one of the core principles that underpins all our activities, and one that I have personally championed over many years. The receipt of the RoSPA President's award last month, as reported on this page, is a real triumph for ATG. Our project teams work in some of the most arduous conditions in British industry, and to maintain such an exemplary safety record is a major achievement.

Finally, I would ask you all to take a look at our new website which we have launched this month, www.atg.uk.com. ATG is involved in such a diverse range of activities that often even our existing customers are not fully aware of all our capabilities. Hopefully, the approach we have taken with the website and associated new communication materials will help us convey the bigger picture. As always, I welcome any feedback you have.

Rob Rushton,
Managing Director

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“The Number 118 118” main power distribution board replaced in 24-hour turnaround

ATG has recently completed a project to replace the main power distribution board and provide a 160kVA UPS with auto change over at The Number 118 118 in Plymouth, within a 24-hour on-site turnaround period.

After surveying the existing installation, ATG completed the design and build of the large distribution board within a demanding 8-week timescale. But the real challenge was the site installation, which involved disconnection and removal of the existing distribution system, installation of the distribution board and UPS, and reconnection of all site cabling. The whole installation then needed to be fully tested prior to leaving the site. Through close co-operation with the project management teams at Amalgamated Facilities Management Ltd and The Number 118 118, the entire scope of works on site was completed within a staggering 24-hour shutdown period.

Keith Whitfield, Business Unit Manager at ATG, said: “This has been a very challenging project for us. The extremely tight timescales involved with this project put the ATG team under extreme pressure and only the dedication of the teams working day and night brought the successful completion of the project and the complements from The Number 118 118 and their project managers.”



ATG develops an innovative wash facility with Westinghouse

ATG has recently completed the design and build of the electrical control system for a new nitric acid wash facility at Westinghouse-operated Springfield Fuels Limited.

The wash facility was a completely new concept for Westinghouse and is believed to be the first of its type in the world. It provides a fresh approach for the treatment of on-site contaminated materials, where the waste materials are processed through a total of 10 industrial washing machines, using a solution of nitric acid to clean out nuclear contaminants.

Westinghouse developed the nitric acid wash facility from a pilot plant through to the full working process on-site. ATG worked alongside Westinghouse to develop the software, hardware and control system, which were fully tested at ATG prior to delivery to site.

ATG completed over 1,200 hours of design work to develop the bespoke software required to run the hardware and control system, all controlled by a new PLC based system.



The project also included the supply of a motor control and PLC cubicle containing 24 DeviceNet drives for 14 pumps and 10 drive motors, and equipment to allow communication between the main control room and remote devices on site.

ATG Business Unit Manager, Jack Bean, comments: “The unusual and complex nature of the project proved to be a challenging experience for both ATG and Westinghouse, and involved close co-operation and open communication between the parties at all times. This allowed ATG to further develop our excellent working relationship with Westinghouse and we look forward to the opportunity to work together on similar projects in the future.”

ATG term contract extended at Shell Stanlow



Following ATG's excellent track record on-site at Stanlow, Shell UK has recently extended its EC&I term contract for a further 3 years.

ATG has operated as the term electrical & instrumentation contractor at Stanlow for 4 years, undertaking small and large project works in addition to supporting Shell's electrical repair and maintenance activities. A team of up to 120 personnel are located on-site, including a full-time Manager, Planner and Quantity Surveyor.

Neil Corrigan, Business Unit Manager at ATG, said: "This contract extension demonstrates the commitment shown by both parties towards continuous improvement on-site. We are particularly pleased to have received numerous safety awards and commendations during the term of the contract, and we look forward to continuing this theme."

ATG employees receive Safety Award at British Gypsum-Isover

ATG employees, Dave Murray and John Southworth, have been selected to receive safety awards by British Gypsum-Isover, an insulation product manufacturer based in Runcorn, Cheshire.

The awards were in recognition of their excellent individual health & safety awareness on-site and the overall performance by ATG employees as a whole during the installation phase of the automation project.



Dave Murray and John Southworth pictured at British Gypsum-Isover

ATG was awarded a number of automation and site services contracts by British Gypsum-Isover during a major plant refurbishment. The contracts spanned design, manufacture and commissioning of drive and control systems, and installation of new cabling and industrial network systems.

Dave Jones, Business Unit Manager at ATG, said: "While all our staff are trained on an ongoing basis to be fully compliant and work in line with the Company's health & safety procedures, they are also encouraged to go the extra mile. This award provides recognition of our commitment to completing the project to the customer's satisfaction in the safest manner possible."

New kit inspires team

ATG continues to support the local community through the sponsorship of Golborne Sports Junior Football Club's under 12's team.

The kit and team-wear were sponsored by the ATG group of companies and gave the team renewed confidence as they ventured out onto the pitch to play.

Golborne Sports under 12's coach David Langford said, "We are delighted to receive support for the team from ATG. The new kit has given a great boost to the boys, providing a football kit that they are proud of when playing matches. We hope the team's new kit brings them plenty of success in the future."



Around the clock commitment meets demanding deadline at Knauf Insulation

ATG has recently completed a contract for the installation of electrical and instrumentation equipment associated with the new line project at Knauf Insulation's glass mineral wool plant situated in St Helens.

The works involved the installation and testing of all power, control and network cables and containment systems for the fiberising and forming equipment in the new building.

In addition, ATG upgraded the existing electrical control system to Siemens SIMATIC S7-300, including the necessary panel modifications and the implementation of new SCADA screens.

The existing software code was analysed, converted and tested, and the Knauf plant operation was simulated at ATG, to prove the system prior to delivery, in order to minimise site commissioning time.

The entire project required a 6-week turnaround, from initial design through to completion, which could only be met by the implementation of a 24-hour working system by ATG.

Rob Rushton, Managing Director at ATG said: "This was a potentially high risk project for Knauf Insulation, with high consequential costs should any delays have occurred. The ATG team worked in close co-operation with other contractors on-site, allowing the project to be completed on-time and to budget. The customer not only has a more reliable and serviceable system, but also one that offers increased visibility of the plant operation through the integration with the master SCADA system."

ATG launches new website

ATG is pleased to announce the launch of a new website, providing a dramatic improvement in the appearance, navigation, accessibility and usability of the site.

This comprehensive site gives details of all of the Company's capabilities and experience and is intended to strengthen market position. Through the inclusion of a news section and a case study section, the user receives a background to the work both currently and previously carried out by ATG.

The launch of the website coincides with the corporate identity refresh, which has been used to brand the site and other marketing communication media. ATG appointed Studio North, a creative graphic design and branding agency based in Manchester, to manage the project of updating the corporate identity. Their design brief was to retain the key symbol of ATG and also strengthen the company name within the logo, to bring balance between the two elements.

Nick Wright, Creative Director at Studio North, said: "We were commissioned by ATG to re-design the existing corporate identity, website and corporate communications including a new company brochure, quarterly newsletter and exhibition material. This was a challenging yet exciting project for us to work on and we are very happy with the end result. Working alongside Rachel Woods we believe we have helped raise the bar for ATG in terms of the company's visual identity".



To find out more please take a few minutes and browse the site www.atg.uk.com.

ATG is a leading total solutions provider of automation and control systems and on-site engineering, installation and commissioning services, to a broad client base of blue chip customers within both industrial and commercial market sectors, across the United Kingdom and overseas. Based in Warrington, ATG is an independent UK company, with circa 350 employees.

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