

INSIGHT

TECHNOLOGIES OFFERING EXPANDED WITH THREE CLEAR PILLARS



**FUTURE PLANS
THROUGH
ACQUISITION BY
MORSON GROUP**

**INNOVATION
APPROVED BY THE
BUILDING RESEARCH
ESTABLISHMENT**



BUSINESS UPDATE

WALDECK EXPANDS TECHNOLOGIES OFFERING WITH THREE CLEAR PILLARS

As Waldeck continues to evolve our digital and technologies capability, we are delighted to announce the growth of our technologies offering, which now combines three clear pillars:

- **Strategic Consulting**
- **Virtual Design and Construction (VDC)**
- **Asset Management**

Digital tools are transforming design, engineering and construction. Combining new construction techniques and digital design capabilities with our multi-disciplinary AEC (Architecture, Engineering and Construction) services, we are able to find better, more efficient ways to provide solutions for clients which meet the most pressing challenges faced by the UK construction industry today.

Strategic Consulting

Advancing digital technologies have delivered the largest single step change the construction industry has encountered. Waldeck work to turn clients' visions into reality, helping their organisations develop robust processes and workflows to improve performance, whilst generating value and delivering efficiency.

Our Strategic Consulting team work with our clients to understand their organisational and project information requirements, ensuring we are able to assess, validate and deliver against those requirements.

Waldeck's services within this discipline include:

- **Organisational Digital Transformation**
- **BIM Strategy, Performance Standards, Protocols and Procedures**
- **Project Compliance and Assurance**
- **Digital Twin Creation through the Digital Spine**
- **Construction Forensics**

Virtual Design and Construction (VDC)

Our VDC team align a projects digital information model with the design, project processes and stakeholders requirements in order to produce quantifiable results throughout the whole lifecycle of an asset, from construction to operation and maintenance, leveraging benefits such as:

- **Reduced costs, variations, delays and disputes**
- **Enhanced model based communication and collaboration techniques**
- **Transparency of design options and management of change**
- **Improved operational asset and facilities management**

Waldeck's services within this discipline include:

- **Integrated Project Information Management**
- **Enterprise Management Dashboard**
- **Artificial Intelligence (AI) and Machine Learning**
- **Virtual, Augmented, Mixed Reality Solutions**
- **Predictive Scenario Modelling**
- **Augmented Worker**



Asset Management

Our Asset Management team works with businesses to enable them to retain a planned and preventative view of their assets and their maintenance requirements.

Focusing on much more than just Building Information Modelling (BIM) meta data handover, our asset management solutions enable the aggregation of multiple data sources in a simple and intuitive interface which supports intelligent decision making for owner operators.

Coupled with the ability to integrate Industrial Internet of Things (IIOT) and telemetry data, our solutions are also accessible via mobile technology allowing true real time asset health data to be viewed and monitored, ensuring clients are able to pro-actively control their assets at all times.

Waldeck's services within this discipline include:

- **Digital Surveying and Data Capture**
- **Retrospective BIM**
- **Smart Assets and IIOT**
- **Facilities Management Consulting**
- **Asset Performance Optimisation**

Conclusion

Waldeck is a progressive and proactive engineering and technology company that recognise the positively disruptive influence digital tools and workflows are having on asset owners, asset developers, traditional construction and property businesses.

Our project teams work collaboratively with our Research and Development department, partnered Academic Institutions, numerous leading clients in their respective sectors and technology partners to create and deliver bespoke solutions to suit what is asked of us in delivering practical but smart solutions that create efficiency, value and certainty of outcome.

WALDECK ANNOUNCES FUTURE PLANS THROUGH ACQUISITION BY MORSON GROUP





We are pleased to announce the acquisition of Waldeck by the Morson Group, with the full support of the management teams of both companies.

Morson Group has a global presence across all engineering markets including Rail, Aerospace & Defence, Energy/Power, Infrastructure & Built Environment, IT and Oil & Gas, and is the UK's leading technical recruiter. Morson Group has over 50 offices worldwide and is headquartered in Manchester, pay rolling over 14,500 individuals daily.

Under this agreement Waldeck will become a wholly owned subsidiary within the Morson Group maintaining its own brand and contracts whilst working alongside other Morson Group companies.

Waldeck will be working intimately alongside Morson Projects, an existing subsidiary of Morson Group, which is a multi-disciplined management, engineering and design company who specialise in delivering services and solutions to clients across a variety of heavy industrial sectors. They have teams operating in areas such as Power and Automation Control Engineering, Mechanical, Civil and Aerospace Engineering, through to Asset Care and Technical Services.

Morson Projects and Waldeck, together, will have a workforce of circa 800 professional staff, and a turnover of over £50 million per year.

Waldeck's Founder, Paul Waldeck said: "Having founded Waldeck over 20 years ago, it was imperative for me to find a partner whose values and cultures matched our own. This is an exceptionally exciting time for everyone at Waldeck and our team is looking forward to joining the Morson Group."

"This acquisition places Waldeck in a strong position to offer clients an even wider breadth of expertise, capabilities and services. There are many market and sector synergies between the two businesses, and we now have the scale and geographic coverage to deliver our strategic objectives within the UK and internationally.

"Like Waldeck, Morson Group is a privately owned, family run business which has many similarities and cultural attributes which align with our business. Together, we become part of a larger organisation that will open the door to new opportunities for further growth and development, enabling the business divisions to succeed and achieve their goals."

Ged Mason, CEO of Morson Group, commented: "We are delighted that the team at Waldeck are joining the Morson family and look forward to a prosperous and exciting future together.

"Waldeck has a strong brand and reputation within the UK, and specialist expertise in the Engineering, Technologies, Construction and Property markets. The addition of Waldeck to our portfolio means we are well placed to service the future growth expected in these sectors while consolidating our market leading position."

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SHAPING THE FUTURE: DIGITAL CONSTRUCTION WEEK 2018

Waldeck's digital experts recently attended Digital Construction Week 2018 at the Excel in London.

In conjunction with the UK governments 'Year of Engineering', we focussed on the theme of 'Shaping the Future' to share our insights from the event.

Digital Specialist, Sagal Rooble, discusses her interpretation of some key topics from the event.

TECHNOLOGIES

As the construction industry evolves rapidly, emerging technologies and integrated processes are rapidly changing the way we plan, construct, maintain and utilise the built environment around us.

Technology will continue to augment the way we operate and will only become more prevalent as we enter an age of digitally enabled construction. However the maturing industry has developed core fundamentals that have founded its existence to date and provide important lessons learned that cannot be forgotten during this digital disruption. Successful solutions are typically an achievement of both man and machine.

In order to drive the industry forward it is imperative that organisations adopt the use of emerging technologies and disruptive processes to exploit the potential within the construction industry. Outputs harnessing data-driven analysis are already beginning to improve how the built environment is designed, constructed, and operated.

Lean principles have driven efficiency into a number of industries and now we are able to harness large data sets, we can use this data to inform future decision making. We are beginning to see construction industry disruption from other industries, where business founded on deep learning platforms and data-centric technologies such as Amazon enter into the marketplace.

ON-SITE OPERATIONS

The Digital Construction Week 'On-Site Arena', sponsored by BlueBeam showcased just how much of an asset the use of technology on-site is proving to be as the industry continues to evolve. Benefits of technology for the future of on-site were demonstrated through:



- The ability to correct and resolve issues that occur on-site much more quickly through the use of tablets, scanners and IoT
- The stream-lining of snagging processes by being able to collaborate in the real-time and Mixed Realities (MR)
- Wearable technology enabling the collection of real-time data. Anything that can be measured on site can therefore be tracked, analysed, reported and inform future decisions

INDUSTRY 4.0

Imagine a Construction Industry without ambiguity?!

Artificial Intelligence (AI) and its subsets; Machine learning, Neural Networks and Deep Learning hold the key to unlocking a delivery model previously only dreamed of. By automating activities previously undertaken by a person, repetitive tasks will soon become common-place for machines.

It was discussed that 'learning, unlearning and relearning is an everyday phenomena of modern day life'. We all have an obligation to learn about technology that we never knew we needed to know about.

FINAL THOUGHTS

Sagal concluded: "One of my key takeaways from the day, was that to see innovations and future innovations being implemented as part of the forwardness within our industry is amazing to see and very inspiring indeed. The future of technology however should not focus on reinventing the wheel time after time, because this is unsustainable.

"However, if you are creating something new and absolutely unique with a real value, search for the offline processes, learn how it works and, then try to change the process with the help of technology and the digital tools available to you..

"Statistics show that 36% of new technology implementation fails because of poor fit with current processes. If you want to bring about change, a great start is to look for solutions that are already working in other industries (probably after failing once or twice), and that with a small adjustment, can be applied to the AEC industry."

A NEW DIMENSION OF INTEGRATED ASSET MANAGEMENT

Following the acquisition of Waldeck by Morson Group, the alignment of the two businesses now presents a new dimension of integrated Asset Management.

Together, Waldeck and Morson Projects (a subsidiary of Morson Group) have significant experience supporting blue chip clients in managing, maintaining and operating their facilities, working with clients to enable them to retain a planned and preventative view of their assets and their maintenance requirements.

Focusing on much more than just BIM meta data handover, and ensuring lifecycle based benefits are achieved, we are able to ensure clients can pro-actively control their assets at all times.

Boasting a wealth of solutions which support all aspects of the Asset Management lifecycle, Waldeck's services within this discipline include:

- **Digital Surveying and Data Capture**
- **Retrospective BIM**
- **Smart Assets and IIOT**
- **Facilities Management Consulting**
- **Asset Performance Optimisation**

The services outlined above leverage cutting edge technologies in machine learning, artificial intelligence and advanced programming interfaces to provide next level efficiencies for all asset owners.

Similarly, Morson Projects Asset Care and Technical Support processes and systems have been developed through the successful delivery of numerous and varied contracts over the last two decades. As a 'Gold Level Business Affiliate' member of the Institute of Scientific and Technical Communicators, and member of the Institute of Asset Management, their capability includes the following:

- **Project Management**
- **Design Reviews**
- **Commissioning**
- **Plant Configuration Reviews**
- **Computerised Maintenance Management System Reviews**
- **Spares and Obsolescence Reviews**
- **Asset Condition Assessments**
- **Maintenance Services**
- **Operation and Maintenance Documentation**
- **Plant Specific and supporting Documentation**
- **Training Manuals**

By working together and combining our existing capabilities and experience, we are able to offer a unique integrated portfolio of technology based Asset Management services to clients. This combined offering will be tailored to assist in the underpinning of ISO55001 (PAS 55) and support the full lifecycle management of assets and facilities.

Mark Greatrix, Director at Waldeck, added: "As we continue to unlock the synergies between the two businesses, the potential for what we can offer our clients will continue to expand and evolve. Asset Management is one of our key pillars within Waldeck's technologies offering, and by working intimately alongside Morson Projects we look forward to seeing this area of the business continue to grow and deliver greater results for new and existing clients".

With offices equipped with their own ISO 27001 certified IT system, and specialist office locations which are List N accredited, we are also able to offer extended services for the handling of sensitive nuclear information, ensuring we satisfy the security requirements of regulated industries.

GETTING STARTED WITH DRONES IN CONSTRUCTION

Drones haven't always been as prevalent as they are today, but they are now widely used across a variety of industries, and are transforming how work is done in the construction industry, in particular.

Drones have a number of key uses on construction sites, for instance; surveying, gathering data and project surveillance, to name a few, but getting started with drones can sometimes be challenging, so here, Amy Cheeseman, Waldeck's Digital Capture Lead discusses her top tips and things to think about when using drones on construction projects.



1. CONSIDER THE COMPLETE SOLUTION

This is really important. With the amount of people using drones as a hobby or commercially, the number of different drones, cameras, sensors, accessories and software available is increasing rapidly, making it a difficult decision to select the right tool for the job.

Ask yourself, what is it that you want to accomplish? Is it to survey an area in 3D or is it progressive data capture to monitor real-time site progress, either way the integration of hardware and software to streamline the process needs to be considered.

2. UNDERSTAND RULES AND REGULATIONS

Drone operators need to be familiar with all the Civil Aviation Authority (CAA) rules and regulations before using drones commercially. Some of the CAA rules for construction firms to keep in mind, include:

- **Pilots must have completed a remote pilot competency course**
- **Permission from Civil Aviation Authority (CAA) to fly**
- **Pilots must keep the aircraft in visual line-of-sight or less than 500m from the pilot and below 400ft high**



- Operate drones away from airports
- Operate drones away from restricted air space

3. ALWAYS THINK HEALTH AND SAFETY

As with any task on a construction site, health and safety is of utmost importance and there are many things to think about when operating a drone on a construction site, here are a few:

- A safety procedure should be in place for all parties, including flight planning and safe drone operation
- A full risk assessment must be carried out taking into account the hazards associated with drones operating, as well as site hazards such as open excavations and vehicle movements
- Have observers keeping a lookout for hazards, to allow the pilot to concentrate fully on their task
- Sites should be evaluated before a flight begins, consider what and who is around you – drones cannot be flown within 50 metres of structures, vehicles or people that are not under the control of the person in charge of the aircraft; or within 150m of a congested area

“Construction sites are constantly evolving so it’s best to do a site walk before take-off to pick up any new hazards which may have appeared and ask if any new hazards may be arriving to site that day...”

- Consider a site walk before take-off to pick up any new hazards which may have appeared during the planning stage
- Always check the height of the tallest structure on site before take-off
- Always check safety features are set to the site you are on

4. YOU MUST HAVE INSURANCE

Drone operators must have insurance that meets the requirements of EC Regulation No 785/2004 and if your insurance policy does not meet this regulation, your CAA permission is invalid.

With many rival companies offering drone insurance, it’s always best to compare and check exactly what is covered. Think about how many accessories you may need and the cost to replace if the policy did not include these. As well as annual insurance policies, many companies now offer ‘pay as you fly’ cover.

5. PLANNING, PLANNING, PLANNING

As with any project, good and appropriate planning is essential. Even if you’ve been to the site before, never assume everything will be the same, especially when it comes to cranes, they may not be the same height as your last visit!

Construction sites are constantly evolving so it’s best to do a site walk before take-off to pick up any new hazards which may have appeared and ask if any new hazards may be arriving to site that day, such as a new crane or delivery of materials to be stored in the area you want to take off.

No matter how thorough your planning may be leading up to a project, always check everything on the day because airspace restrictions may suddenly be in place over your job site, solar activity may have increased and the weather forecasts may have got their predictions wrong.

READY, SET, GO!

WALDECK DELIVER MECHANICAL AND ELECTRICAL DESIGN SERVICES FOR £15M SERVICE STATION



Motorway operator, Welcome Break reopened Fleet Services South at junction 4a/5 on the M3 on Thursday 6th September following a £15m investment project.

The new service station replaces the temporary structure that was installed following a major fire at the original building in December 2016.

Waldeck was appointed by Welcome Break to deliver the mechanical and electrical engineering design services. Andy Inkson, Waldeck's Project Director on the scheme, shared: "As with any project, collaboration is key, we liaised with the fit-out team to determine exact power, gas, ventilation and water requirements of individual tenancies.

"Waldeck developed several intelligent design concepts for the project, which enables the new building to provide an environment focussed on optimal Indoor Air Quality (IAQ), health and wellbeing:

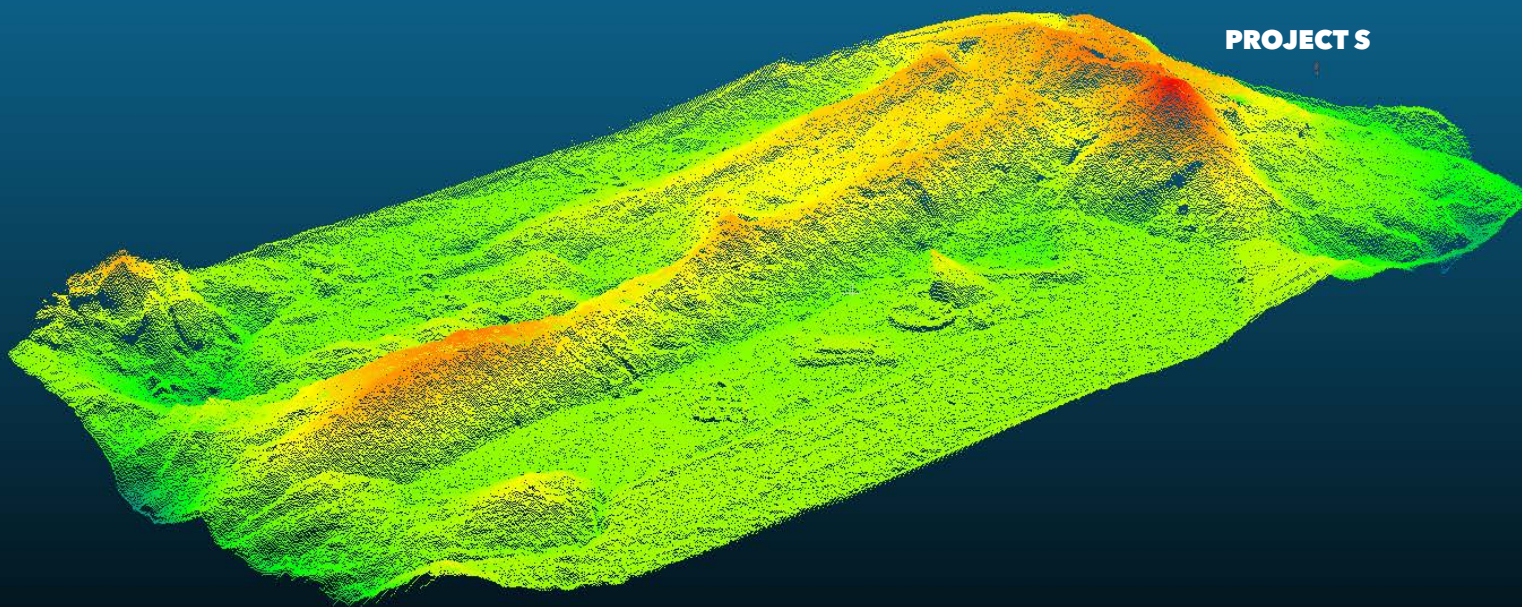
- **Intelligent daylight tracking:** Improving the building design by actively and organically enhancing the interior light quality whilst relieving the HVAC systems
- **Ventilation design:** Using a mixed mode ventilation system which utilises opening vents on the building whenever internal and external conditions permit, and then uses a variable volume air handling cooling system to cool the space when natural ventilation isn't possible.

Andy concluded; "The team and I have thoroughly enjoyed collaborating with Welcome Break and their supply chain on this project and we look forward to strengthening that relationship further in the future."

Following the reopening, road users will now be able to enjoy a break at the service station which houses Starbucks, Little Waitrose, KFC, Burger King, Harry Ramsdens, Tossed, Pizza Express and a seating area for 166 people.

"I just wanted to take this opportunity to thank you all for your part in the team delivering the successful completion of the new services building at Fleet South. I look forward to wrapping up the whole job by the end of the year."

Mike Coe Head of Estates and Development, Welcome Break



CASE STUDY: DIGITAL CAPTURE OF MATERIALS

OVERVIEW

Waldeck recently delivered Digital Capture solutions for one of our clients in the Buildings and Development Sector in the North West.

As part of the design and build of a new public building for our client, large excavations were required to facilitate the enabling works phase of the project. To allow the project to progress on programme, earthworks and materials stockpiles needed to be managed to ensure a balance between excavated material stockpiles and raw materials entering site.

OUR SOLUTION

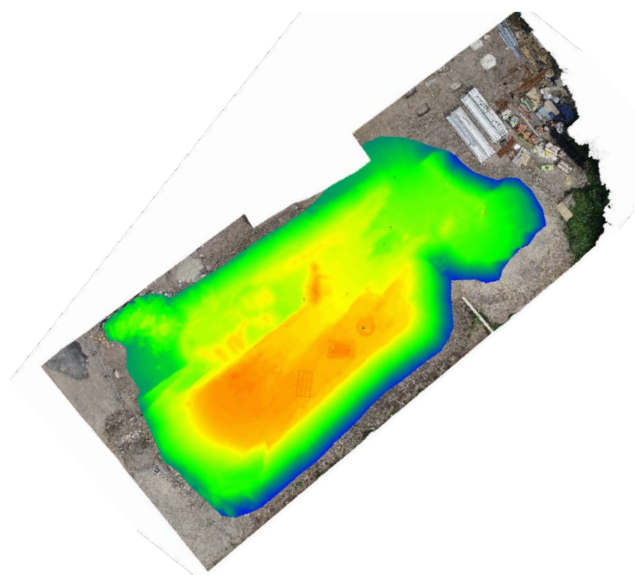
To provide a true representation of the stockpiles on site and measured outputs of stockpile volumes, Waldeck used a combination of terrestrial laser scanning, Global Navigation Satellite System (GNSS) and Unmanned Aerial Vehicles (UAVs) to capture the site. By combining the aerial data and GNSS data to produce a point cloud positioned on Ordnance Survey National Grid, Waldeck was able to measure each stockpile volume accurately. With each flight taking 10 minutes and processing of a point cloud being completed in a matter of hours, the Client was able to quickly receive accurate volume measurements to inform site progress and project cost control.

The biggest challenge faced on this project was working on a site tight for space and around cranes. With a busy programme there were frequent visits to site where cranes were actively present. This required careful coordination between the Waldeck Digital Capture Team, Site Team and Crane operator to ensure that cranes were able to be lowered and static during all flights. With flights times being a maximum of 10 minutes, we worked to mitigate disruption and any loss in overall productivity to ensure flying caused no disruption to the days tasks.

ADDED VALUE

Regular flights at key intervals in the project programme with all data sets coordinated to Ordnance Survey National Grid has allowed for earthworks and materials stockpiles to be tracked and comparisons made between volumes over the project duration.

As well as capturing the volume of stockpiles on the site, images captured with the UAV also provided a point cloud of the rest of the site, with each visit providing a snapshot of the live progress on site. This provided the Client with a number of benefits which included; establishing if the overall project was hitting programme, being able to better plan site movements and prevent accidents by spotting any potential hazards.





JACK SMITH: MY SUMMER OF ENGINEERING

2018 is the Year of Engineering and throughout the year so far, we have seen government work with hundreds of businesses to raise the profile of engineering among young people, their parents and their teachers. Pledging support for the year-long, national campaign back in January, Waldeck has been sharing stories, challenges and opportunities from our very own engineers and graduate engineers to inspire young people.

Following the Year of Engineering theme 'Summer of Engineering', we interviewed one of our summer placements, Jack Smith, who has been embedded in one of our project teams in Newark. Here is what he had to tell us:

AS and A Levels:

- Physics
- Maths
- Biology
- PE

University:

- Studying Civil Engineering (MEng)
- Newcastle University
- Going into his 4th and final year

Dissertation Topic:

My topic is yet to be allocated but my top choice is to investigate: 'Innovative methods for rapidly surveying water-borne hazards in emergencies'.

Please provide a brief overview of your time at Waldeck:

During my summer at Waldeck, I've primarily been involved with the Doncaster Delivery Unit Improvement Programme and the Norwich Crown Point Depot projects. My main roles have been to hand check specific elements of design alongside the senior engineers and analyse forces in frames with programmes such as Master Suite.

I was also given the opportunity to propose my own design solutions using AutoCAD for a Sustainable Urban Drainage Systems (SuDS) scheme and a retaining wall.

What first interested you in engineering?

When I was younger, I was always interested in science and understanding how things work, but wanted to be able to help people and solve real-world issues, which made me realise that civil engineering was an ideal mix of both of these aspects.

What has been your highlight working for Waldeck?

I have really enjoyed my time at Waldeck, my highlight has been to be able to make use of my skills learnt from University and put these into practice in real life projects, whilst also being able to pick the brains of the more experienced engineers in the workplace.

What are your plans for the future?

Ultimately my career goal is to become a Chartered Engineer and be able to travel and work abroad on exciting projects. In the meantime, I'll complete my masters and see where it can take me!

In the face of a skills gap and lack of people choosing the engineering career path, how would you inspire an engineer?

I'd say if you are considering taking the engineering route, think about what interests you the most, for me I saw how varied, creative and innovative engineering roles are, no two days are the same, you have the opportunity to put your ideas into practice and see something you envisioned come to light in a real life working environment.

Just go for it!

WALDECK DRONE PILOTS RECEIVE RECOGNITION FROM TRAINING EXPERTS

Waldeck Digital Capture Specialists, Amy Cheeseman and Sophie Harwood based at our Head Office have received their NVQ Level 4 diploma in the remote piloting of unmanned aircraft systems (UAS) for commercial operations from leading drone training experts.

Delivered by Rusta and awarded by ProQual, Amy and Sophie completed three of the NVQ course's mandatory units, demonstrating knowledge of regulations, safety issues, pre-flight processes and procedures, flight manoeuvres and emergency procedures.

Sion Roberts, managing director of RUSTA, said: "Congratulations to Amy and Sophie for achieving their ProQual NVQ Level 4 diploma. This is not to be confused with the Permission for Commercial Operation (PFCO) awarded by the CAA which allows them to operate UAV's in the UK airspace.

The NVQs are a separate award and further recognises that they have the expertise of flying drones professionally for commercial purposes."

Amy Cheeseman, UAV and Digital Capture Lead, said: "We first received our Remote Pilot Certificate SUAS (RPCS) in April last year, receiving this enhanced qualification gives us further recognition of the skill set and knowledge base that we hold and I am looking forward to further applying our knowledge to exciting current and future projects."

Paul Waldeck, Founder and CEO, said: "Waldeck is continually developing and implementing smarter approaches to digital solutions to enhance our way of working and with qualifications such as this one, we are furthering our knowledge in the commercial use of UAV's which will only continue to benefit our client's and their projects."



WALDECK HOST CCCC AND CARDIFF UNIVERSITY

Last month, Waldeck hosted teams from China Communications Construction Company (CCCC) and Cardiff University to discuss future collaborations and updates on the Industry Foundation Classes (IFC) – Ports and Harbours project.

Mark Greatrix, Associate Director at Waldeck welcomed experts from across the two companies to our Bristol office, before presenting Waldeck's broad range of services, focussing on a detailed overview of Waldeck's BIM and Technologies offering.

Mr Honglei Qin, Senior Engineer at China Communications Construction Company presented a company overview, before going in to a more detailed discussion about their BIM Standard for Port and Waterway Engineering in China.

Mark Greatrix, shared: "Some good progress is being made on the IFC project, with the team involved complementing each other very well, combining a diverse range of sector expertise.

"We saw a large focus on the discussion of well structured data and its importance for supporting interoperability on project based tasks, such as; 4D and 5D BIM and then the digital asset lifecycle uses."

Mark concluded: "Towards the end of a very successful meeting, we saw the first steps of potential future partnerships with both, China Communications Construction Company and Cardiff University, having mutual sector and technology based collaborations."



WALDECK IN THE RUNNING FOR CIBSE YORKSHIRE AWARDS FOR THE THIRD YEAR RUNNING



Waldeck has been shortlisted for the CIBSE Yorkshire awards for the third year running, under the 'Large Consultancy of the Year' category.

The category recognises the consultancies which demonstrate outstanding contribution to the design or refurbishment of buildings to meet or exceed client expectations of project deliverables.

Andy Inkson, Sheffield Business Unit Director, said: "This nomination is great acknowledgement of the fantastic work we have been delivering for our clients over the past year and to again be considered, having won last year, is a great reflection of our ongoing commitment to our clients and the quality of our work.

"Waldeck is an amazing organisation that is seeking to drive the industry forward, we always seek the best for and from our staff and, this award is great recognition of the ideas and dedication that they put in across our markets."

The category recognises the consultancies which demonstrate outstanding contribution to the design or refurbishment of buildings to meet or exceed client expectations of project deliverable in accordance with the project specific appointment.

The judging panel will include a number of industry experts and the winners of each category will be announced at the Royal Armouries New Doc Hall in Leeds on 16th November 2018.

WALDECK INNOVATION APPROVED BY THE BUILDING RESEARCH ESTABLISHMENT

Waldeck's new idea, which has been implemented on a leading sustainable store has gained 'approved innovation' credit from the Building Research Establishment (BRE).

Jordan Magee of BRE Global, said "This application relates to the use of rainwater to provide evaporative cooling. Evaporative cooling is an established if relatively uncommon technology. The use of rainwater to reduce the demand for potable water already attracts BREEAM Credits. However I am not aware of any other previous use of rainwater for this purpose and Waldeck has shown that the use of rainwater for evaporative cooling does not restrict its use for other purposes in the building."

Adam Machan, Waldeck's Project Manager on the scheme, said: "Since 2017, we have been working with the client, a home furnishings giant, to help them go big with green credentials at a new flagship store and this 'approved innovation' through the BRE is testament to work well done."

"As part of our application, we showed that this modification to the system, which is predicted to provide 34kW of cooling to the store for every 1kW of grid supplied electricity as a seasonal average, could also save 167m³ of mains water per year."

BREEAM support innovation within the construction industry and its supply chain by rewarding construction projects that go above and beyond best practice in terms of a particular aspect of sustainability.

'WALDECK SUPPORT GALLIFORD TRY 'TOUR DE TRY CYCLE CHALLENGE'

Waldeck supported the Galliford Try Partnerships 'Tour de Try Cycle Challenge' raising money for their nominated charity, World Child Cancer.

The event which took place over 5 days in September involved an 800-mile cycle across the UK and rounding off with a 50-mile road cycle ride across Devon.

Graham Wright, Key Account Director, said: "Waldeck has been working with Galliford Try for a number of years now and we are delighted to be supporting them for such a fantastic event which supports the work of a great charity and I'd like to say a huge congrats to everyone that took part."

Hannah Wharton, a member of Waldeck's employee engagement committee, said: "As a business, we show strong commitment to our Corporate Social Responsibility, not only through events like this, but also through the engagement with local schools, colleges and universities, investing in our people and environmental impact."

Employees throughout the national organisation took part in the cycle challenge, collective aiming to raise a massive £50,000 for World Child Cancer.

"We are delighted to be supporting them for such a fantastic event which supports the work of a great charity."

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