

## Key highlights of 2018

**Tate Consulting experienced a remarkable year. We opened a fantastic new central London office in August to handle all of our projects in the South East and also recruited three exceptional people:**

Alastair Rowe, an Associate and Lead Mechanical Engineer who previously worked at Atkins design, engineering and project management consultancy.

Tarlochan Landa, who joins us after working for BuroHappold Engineering.

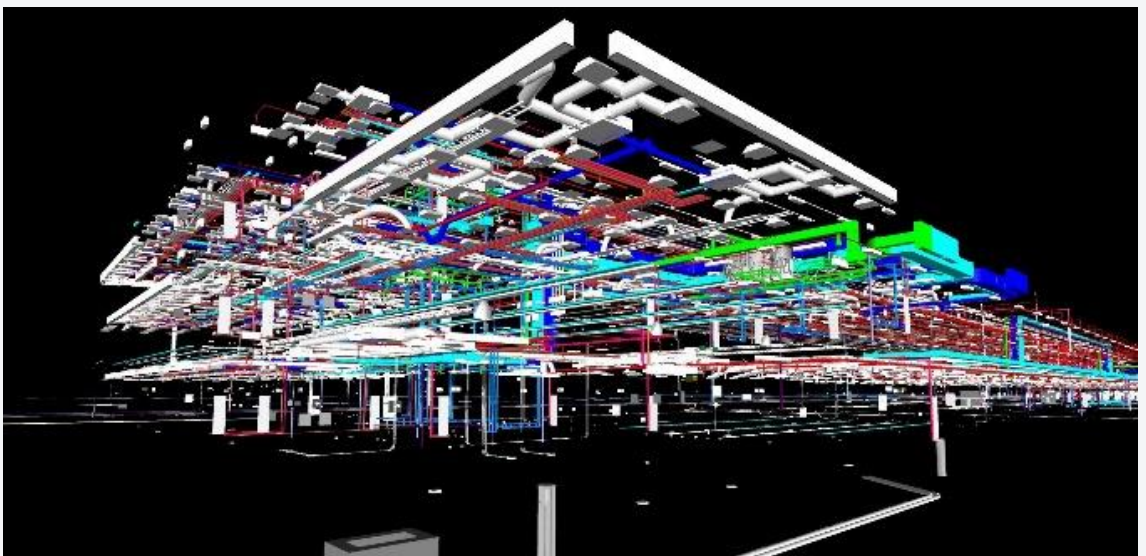
Also, Saeed Amirahmadi our most recent recruit, a young engineer who brings his expertise in Building Physics Modelling for energy modelling and to test strategies and demonstrate compliance.

Whilst the Carillion collapse had a huge impact on our industry and directly affected our Angel Gardens development in Manchester, it was the continued growth of the Build to Rent sector in the UK that has changed the landscape of residential construction. In ever-increasing numbers, investors are buying up properties for the purposes of 'buy-to-let', benefitting both from value rises in their acquired assets and from rising rents.

From that, it's clear that the BTR is here to stay and will grow significantly over the next few years.

## We celebrated several big wins in 2018

The M&E design is progressing well as part of the overall design of Gulfstream Aerospace Corporation's new purpose-built service centre MRO at TAG Farnborough Airport. It's great to be working on this prestigious project with such an expert team that includes Project Manager CBRE and Architect Gebler Tooth.





In February we were appointed to provide MEP services for 310 apartments with ancillary ground floor retail space proposed in the first phase of [Basin Square](#) as part of Chesterfield Waterside's £340m regeneration project.

Work began with MODA on Liverpool's [Lexington Princess Dock development](#) of 325 apartments, which is part of the £5.5bn Liverpool Waters regeneration plan. This development recently launched with a great virtual reality ground breaking ceremony; [See here](#)



We again partnered with MODA and also amber energy to provide an innovative energy and utility management solution for the fast-growing BTR market.

This unique approach, designed by amber energy, will provide residents at MODA's Angel Gardens 466 apartments in Manchester with the unique ability to pay one fee for all utility bills.

Also, solar panels specified by us were fitted to the roof of the apartment building alongside a combined heat and power unit, both of which provide electricity that can be used within the building, further reducing energy costs. Read more; [Building, Design and Construction Magazine](#).



Tate Consulting were instructed by Peel Logistics Property to install the heating, water and fire services for what is proposed to be the largest and most technically advanced corrugated cardboard manufacturing plant in the world. The £120 million, 327,976 square foot Prowell industrial plant at Ellesmere Port stands on the former 45-acre Cabot Carbon site adjacent to the M53 motorway.

Work is now complete on the 38,000ft Four Ashes warehouse with office space at the new industrial logistics site for Bericote Properties. We provided MEP and BREEAM services at the Wolverhampton industrial site, working with KAM and Readie Construction.



Tate Consulting was also selected by joint venture development partners, Ballymore and Oxley to work on their exciting multi-billion-pound development in Royal Wharf Docks which will provide 3,385 residential units and 110,000ft of retail and commercial space, creating a brand-new neighbourhood in the heart of London's thriving commercial area.

The Royal Wharf [Clubhouse](#) was completed this year; 20,000ft luxury health and fitness centre, a 25 metre swimming pool and infinity pool, hydrotherapy spa, steam room, sauna and high-tech gym. This exciting development overlooking the Thames incorporates a new high street with retail shops, bars and restaurants as well as beautifully landscaped gardens, parks and squares, making Royal Wharf a truly new and exciting place to live and work.



2019 is already proving to be another busy year, as we've secured two new mixed-use developments in York with a combined construction value of over 150 million.



## As well as helping to change the nation's skyline, we've also been making headlines

[We were featured in the prestigious CIBSE Journal discussing how BIM is changing the construction industry and how it combines with data analytics in what is being called Data Built Britain DBB.](#)



[Our Director Shane Tate was featured in a Construction Weekly article about Enterprise Resource Planning in the construction industry](#)

We supported International Women's Day in March as we want to encourage more women in engineering.



[Jeff Bearcroft, Managing Director, talked to the Business Desk about the past, present and future of Tate Consulting.](#)

[And as Brexit bites, Jeff Bearcroft explained to Yorkshire Post Business how this will affect the construction and property industry in the UK - and it's good news!](#)



[Building Design and Construction Magazine included a feature on Tate Consulting about how we save time and money on projects by using cloud based Revit on projects of all sizes and budgets.](#)



**As we see out 2018 we'd  
like to wish all our  
partners, clients and  
customers a very merry  
Christmas and a fantastic  
New Year!**

