5 minutes with...

Jason Arkell, Head of Business Improvement and Quality Management at AMEC's Brownfield and Asset Management Operating Unit

Life at AMEC is fast-paced. The business has grown significantly over the past three years and quality management has played a big part.

The major challenge facing the oil and gas industry is sustainability. Our clients are looking for more cost-effective solutions in a competitive market.

I've been informing our directors about the value of quality management

about the value of quality management. I've defined a set of standardised quality deliverables across all our projects and resourced the function with more than 100 quality professionals.

I started out in quality when I was 17. I visited Paisley University's open day and started talking to the Head

of Quality. He spoke about quality engineering being the next big thing and his enthusiasm was infectious.

Improvement in the industry is hard because people are set in their ways, but you have to persevere.
We're doing well and making progress in terms of reducing cost

The key to good project management is continuous improvement. You have to think outside the box, challenge the norm and implement best practice.

and rework.

The best thing about my job

is its diversity. There are many initiatives within the business where you can be involved in quality and, as a result, no two days are ever the same. October 2014 | Quality World | 11

Image: Connor Williams