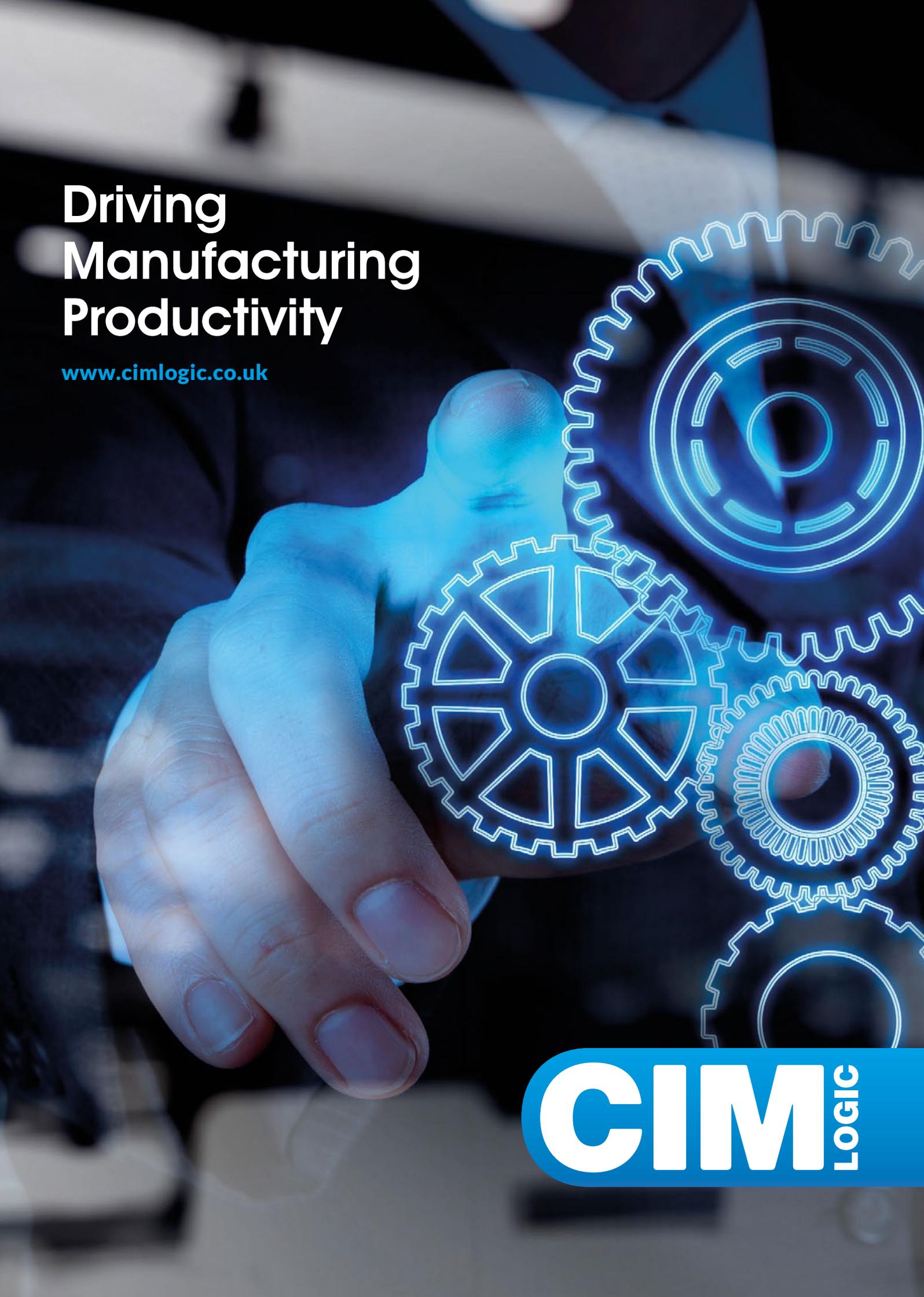# Driving Manufacturing Productivity

www.cimlogic.co.uk

CIM LOGIC

Cimlogic offers a reputable service, utilising the latest technology and employing highly skilled professional engineers from a variety of backgrounds within manufacturing and software development.

The focus of our business is driving World-Class Manufacturing through: Operational Excellence (OpEx), Operational Technology (OT) and Manufacturing Operations Management (MOM) solutions, backed by comprehensive Operational Support (OS) services. Valuable solutions are not just about technology, they are about people and processes too – we get this, which is why we are well placed to deliver manufacturing improvement.

Manufacturing Operations Management

Operational Technology

Operational Excellence

Operational Support

World-Class Manufacturing

Operational Excellence (OpEx)
is an element of organisational leadership that stresses the application of a variety of principles, systems, and tools toward the sustainable improvement of key performance metrics.

Operational Technology (OT)
is hardware and software that detects or causes a change through the direct monitoring and/or control of physical devices, processes and events in the enterprise.

Manufacturing Operations Management (MOM)
is a methodology for viewing an end-to-end manufacturing process with a view to optimising efficiency.

Industry 4.0 is here, and Cimlogic is working with many of the world's largest and most successful manufacturers here in the UK and across the globe, delivering smart solutions.

Modern manufacturing is complex, with thousands of products, multiple change-overs, evolving customer demands, multiple processes, strict regulations and rigorous procedures. This complexity, compounded by inefficient operations can lead to high waste, low quality and increased down time, holding your business back and allowing your competitors to gain foothold in your market.

Our Solutions

Cimlogic delivers a complete end-to-end service, from initial concept and consultation, through to build and beyond, ensuring that any system or services you purchase meets your needs, is fit for purpose and allows you to be the best you can be. Our solutions provide:

- Complete Manufacturing Operations Management (MOM) solutions for enterprise wide visibility across global supply chains
- Overall Equipment Effectiveness (OEE) data as a critical key performance indicator (KPI) to drive manufacturing productivity
- Improved manufacturing productivity for reduced costs
- LEAN manufacturing for enterprise wide Operational Excellence
- Increased quality with an electronic Quality Management System
- Reduced variance and improve capability with operational focused Statistical Process Control (SPC)
- Traceability for increased product quality and regulatory compliance
- Energy monitoring to reduce costs and achieve sustainability
- Paperless operations for increased manufacturing intelligence and visibility
- Reduced maintenance costs for Operational Efficiency
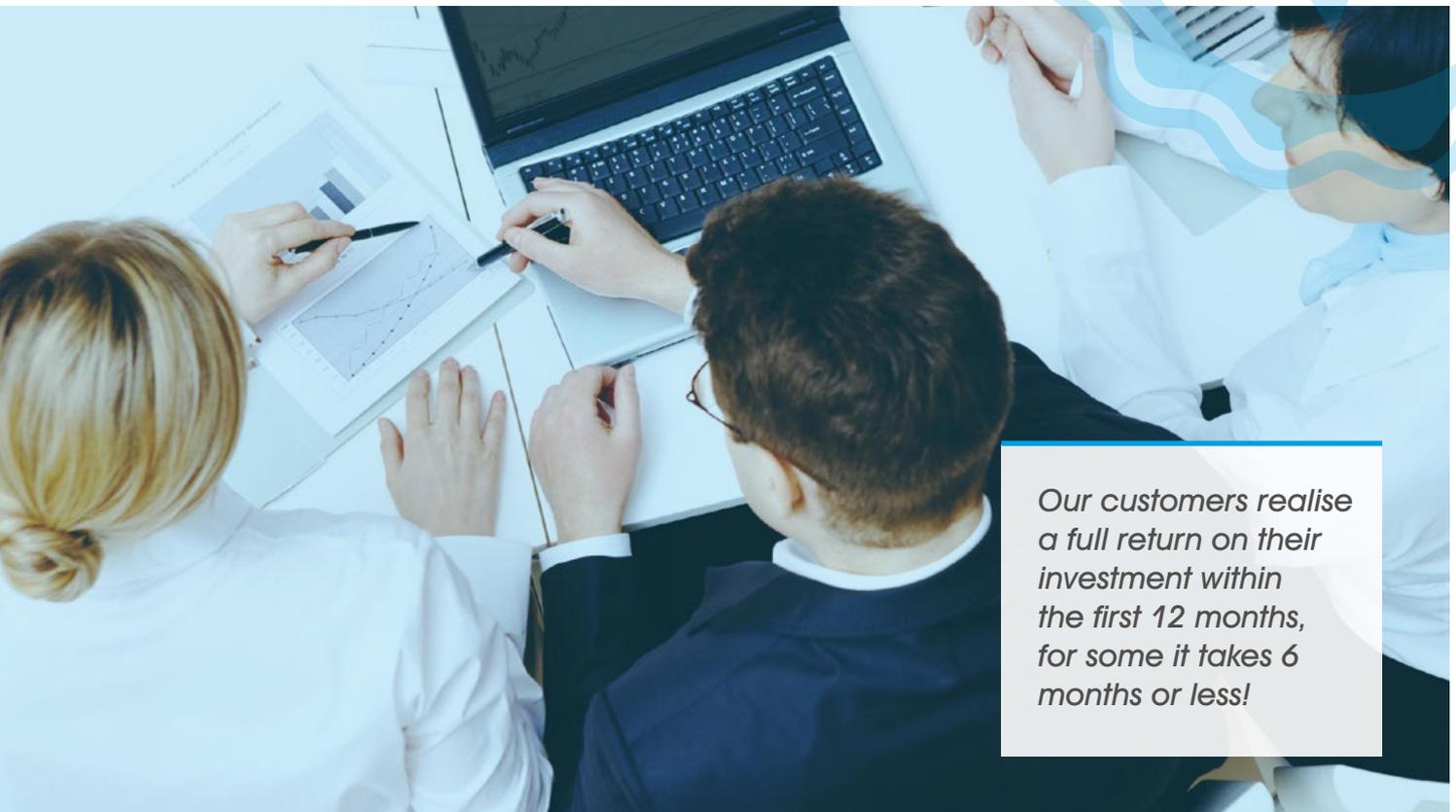- Production scheduling to optimise WIP and minimise operational cost

Our Team is Your Team

At Cimlogic, we pride ourselves on being an extension of your team, we don't just provide the software - we continually explore ways to improve your manufacturing processes.

Our comprehensive Operational Support affords peace of mind and asset protection, from pre-concept pilot studies to Continuous Improvement, software maintenance and updates, performance data analysis, training and consultation, transforming your approach to manufacturing, delivering on expectations and enabling you to make the most out of every pound that you invested.

Cimlogic's wide experience with global manufacturers within industries such as food and beverage, life sciences, chemical and petrochemical, consumer goods and animal nutrition, means we know where problems in processes are likely to occur, stepping in to address the root causes that slow you down. Cimlogic provides complete solutions for the manufacturing industry, now and in the future.

Our customers realise a full return on their investment within the first 12 months, for some it takes 6 months or less!

Cimlogic is a certified integrator for TrakSYS™ MOM software, owned and developed by Parsec Automation Corp.

Discover how Cimlogic can transform your business and processes into World-Class Manufacturing ensuring you are a game changer in the new Industrial Revolution. Call us today on +44 (0) 1274 599 955 or visit the website www.cimlogic.co.uk