



Lifecycle360 | Automation Services



Secure Automation Backed by Unmatched Experience



CPM | CROWN LIFECYCLE 360

Automation Services

Comprehensive Lifecycle Support You Can Trust

CPM | Crown's Lifecycle360 is a comprehensive suite of support solutions designed to help you and your team streamline and optimize the full lifecycle of your facility, from pre-engineering to long-term maintenance needs. Our global team of field service specialists has assessed, supported, installed, commissioned and started up thousands of projects and facilities worldwide. Our experience enables you to take control of your operations and:

- increase efficiencies
- reduce costs
- predict maintenance needs and equipment updates
- develop, test, scale and commercialize innovative ideas
- build employee knowledge and confidence
- avoid costly hassles, including unplanned shutdowns

A Consultative Approach

CPM | Crown is a proven, trusted advisor who is ready to work with you to design the ideal support package for your operations. Every opportunity is unique, and our specialists have the experience that enables them to develop the ideal solutions that fit within your specific parameters.

Global Reach With a Local Touch

Our diverse, talented support specialists live and work around the world and have helped plan and execute projects in many countries.

Their experience and sensitivity enable us to navigate different cultures and languages every day. We are ready to support you no matter the location.

Lifecycle360 is the ideal complement for our robust, innovative equipment. Having our support will give you the peace of mind that comes from knowing you are maximizing the potential of your team and your operations.

Lifecycle360 Automation Services

For clients seeking to upgrade their automation to achieve production, safety, environmental, and financial goals.

CPM | Crown's Automation Support is your single source for managing all aspects of process automation anywhere in the world. Coupling our deep process knowledge with our hardware, instrument and software automation expertise, we deliver solutions that typically result in paybacks in less than 2 years.

In addition to providing real-time data for better process control, Crown's Automation Support integrates the Industrial Internet of Things, resulting in additional upsides including remote monitoring capabilities, trending, predictive and preventative maintenance, and enhanced safety.

Make decisions with confidence and have peace of mind knowing that your automation is secure. With our Automation Services, you'll also avoid the hassles of staying current with updates: as your operation grows and technology advances, we will ensure that your automation hardware and software remain on the cutting edge.

Automation Services

- Assessments and optimized recommendations
- Controls and instrumentation upgrades
- Safety and hazard analysis
- Programming and HMI designs
- Integrated Industrial Internet of Things
- Process commissioning and startup support
- Upgrade services

Benefits

- Typical payback in less than 2 years
- Make data-driven, real-time decisions
- Peace of mind knowing that your operation is running at max efficiency
- Simplification – save time and reduce hassles of coordinating services
- Coordinated out-of-the-box solutions minimize ramp-up time, resulting in greater time savings
- Single solutions provider leaves no gaps in strategic planning and execution



Achieve Your Best Results with Our Trusted **Lifecycle360 Support Specialists**



When you combine CPM | Crown's robust equipment and technology with our Lifecycle360 Support Services, you will have peace of mind knowing that an experienced, dedicated and trusted partner has your back at every stage of your plant's lifecycle, from design to full-scale production and maintenance.

Our engineers and experts provide you with an unmatched level of experience: our team has over 1,000 years combined experience in the oilseed, renewable fuels and specialty processing industries. Don't carry the burden of coordinating services from different companies who don't know our equipment as well and who lack our breadth of knowledge and capabilities. We are your single source for the planning, coordination and support that will help secure the success of your investment and help you gain the edge on your competition.

Working together for a better world.

From risk management to environmental management, CPM | Crown applies a global lens to your operations. Count on our problem-solving expertise to help fulfill your sustainability commitments.

Partner with us on your key initiatives

- Carbon footprint reductions
- Emissions & energy reductions
- Operational performance
- Regenerative agriculture
- Renewable resources
- Social responsibility
- Supply chain resiliency
- Sustainability
- Zero waste targets

Gain the competitive advantage with CPM | Crown's expertise, equipment and world-class Global Innovation Center.

Feeding, Fueling and Building **a Better World.**



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