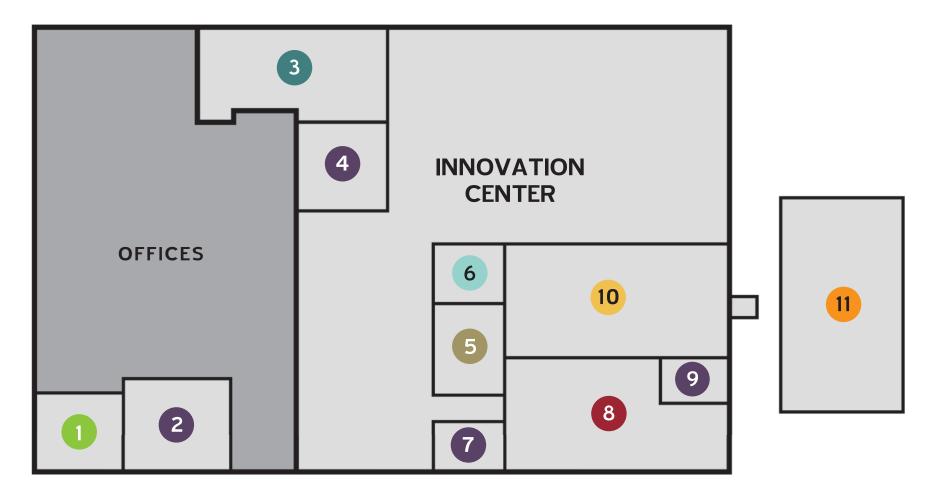


CPM & Crown Global Headquarters & Innovation Center





GEORGE E. ANDERSON INNOVATION CENTER



Named for long-time Crown leader and oilseed industry pioneer, George E. Anderson, our Innovation Center offers opportunities in personnel training, custom process solutions, and piloting within a safety-first environment.

Lobby

Welcome to your resource for ideas, improvements and innovation. Let's get to work-success starts here.

Our classroom sessions provide training on innovations, equipment, process operations, maintenance & reliability, and safety. Space accommodates large and small groups with full audio-visual capabilities and modular configurations.

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R&D Skunkworks & R&D Workshop

Mission control for our most radical innovations, where Crown's R&D team develop disruptive solutions to drive industry advancements. Restricted area: Authorized personnel only.

Hands-on Training

Our experiential training area elevates classroom education. Here, visitors interact with equipment to deepen and integrate operational, maintenance, and reliability best practices.

Control Room

As the operational hub of our pilot plant, our control room features computerized control (PLC controls, with HMI integration) for process monitoring and data collection in all plant areas including Extraction. It also features windows and monitors to view the Preparation and Liquids areas.

Analytical Lab

Our testing capabilities will provide analysis for every step of the development process from raw materials to interim process steps to finished products.

Momentum Training Classrooms



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Boiler Room

Our fully functional boiler room provides steam for our pilot equipment and accommodates real-world steam and condensate training in a controlled setting to improve maintenance, energy efficiency, and plant safety.

8 Preparation

Our preparation area includes vertical seed conditioners, screeners, cracking, aspiration, flaking, and pre- and full-press processes to accommodate testing and sampling of each process step. Current capacity 6 MTPD.

Motor Control Center (MCC)

The Motor Control Center powers our pilot plant and houses the control panels for our PLC and offers a controlled environment for safety demonstrations and technical training to ensure safe handling and usage of energy sources.

10 Liquids

Our liquids pilot area supports the Refining, Biodiesel, Renewable Diesel, and Oleochemical industries. We offer the flexibility to test/sample each process step. Capacity: 3.8 liters per minute.

11 Extraction

A stand-alone building set back from our main facility for safety, our extraction area houses equipment with the flexibility to test/sample each process step with various percolation and immersion extractor systems. Current capacity 6 MTPD.

Fueling Customer Success

Crown's state-of-the-art global Innovation Center expands our ability to develop innovative solutions and technologies for customers around the world.

Our 15,000 square-foot, fully functional plant sets the standard for new innovations and safety, and features Preparation, Extraction, Refining, Biodiesel, Renewable Diesel Pretreatment, and Oleochemical equipment connected to a comprehensive data acquisition system.

Customers can simulate plant operations, run product tests, explore new technologies and conduct classroom and hands-on training within a controlled and confidential environment that saves customers time and money.

20% of revenue comes from products invented in the last year. Is your operation getting your share?

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