



SOLUTIONS ▾

ENGINEERING
SERVICES

FOOD
SCIENCE
SERVICES

ABOUT US ▾


GLOBAL
DIRECTORY


CONTACT US

A close-up photograph of a person's hands holding a circular metal component, possibly a ring or a part of a machine. The background is blurred, showing what appears to be a person working in a laboratory or industrial setting.

Engineering excellence: It's in our DNA.

Expertise across a number of disciplines.

Success starts and ends with our people - seasoned veterans, top recruits, and those willing to drive your vision across the finish line. That's why our Engineering Team offers broad experience in Mechanical & Electrical Design, Automation & Controls, Project Management and more. We keep projects running smoothly, and clients satisfied with results.

**Need additional expertise?
We're here to help.**

[Contact us](#)

Project Management Services

Brown provides a full range of Project Engineering and Project Management Services, from simple design services to automation implementation.



Our Project Management Services can help with the following:

- Reducing capital
- Keeping your employees focused
- Providing a single point of contact at all stages of the project
- Maintaining a dedicated team of professionals, regardless of size
- Improving bottom lines at every phase of the project through a customer-focused approach
- Unmatched expertise you can count on

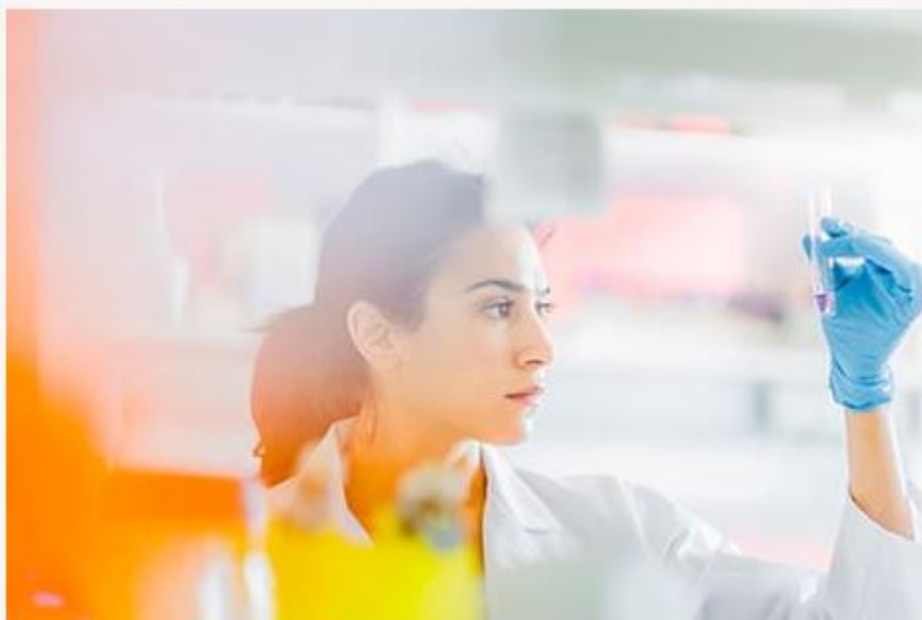


Research & Development

We have a rich history of developing innovative solutions and intellectual property for hundreds of industry applications around the world.

Here's what you can expect:

- Full system modeling
- Conceptualization of production processes
- Facilities planning
- Optimization of operations
- Risk mitigation through virtual validation
- Line balancing and process scheduling



Mechanical Design

From selecting physical sites in factories to designing the most complex mechanical component in the line, expect nothing but excellence from our Mechanical Design Team.

They can implement the following:

- Lean processing
- Common and lean tooling
- Maximum production throughput
- Major design
- Processing
- System layout software



Electrical Design

From front-end loading of the power distribution systems to field devices requiring power, we're equipped to bring you top-notch electrical systems.



Here's what you can expect:

- Process Control System Evaluation and Design
- Conceptualization of production processes
- Software Development and Implementation
- Automated Production Reporting
- Electrical System Design
- Electrical Efficiency Analysis & Power Monitoring
- Feasibility Studies

Automation & Controls

Our controls professionals bring years of experience to the table, simplifying the entire process with shorter lead times, greater flexibility, and top notch quality.

Here's what they offer:

- New system hardware and software logic design
- Plant-wide networking and communication
- Safety design, audits, recommendations
- Machine retrofit software and logic updates
- Pneumatic and hydraulic software
- HMI / GUI design



Learn more about Brown.



Find a solution

Finishers, extractors, by-product recovery systems and more – Find the equipment to fits your needs.

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Meet the management

Our dedicated management team is here to answer your questions.

[Learn about us>](#)



Our customer service promise

You need a partner that adds to the equation. At Brown, we are committed to getting the most out of every partnership.

[Learn more>](#)

Contact us

Get in touch with us for information on a possible partnership. Our team of engineers and food scientists are available to answer any questions you may have.

Connect now

