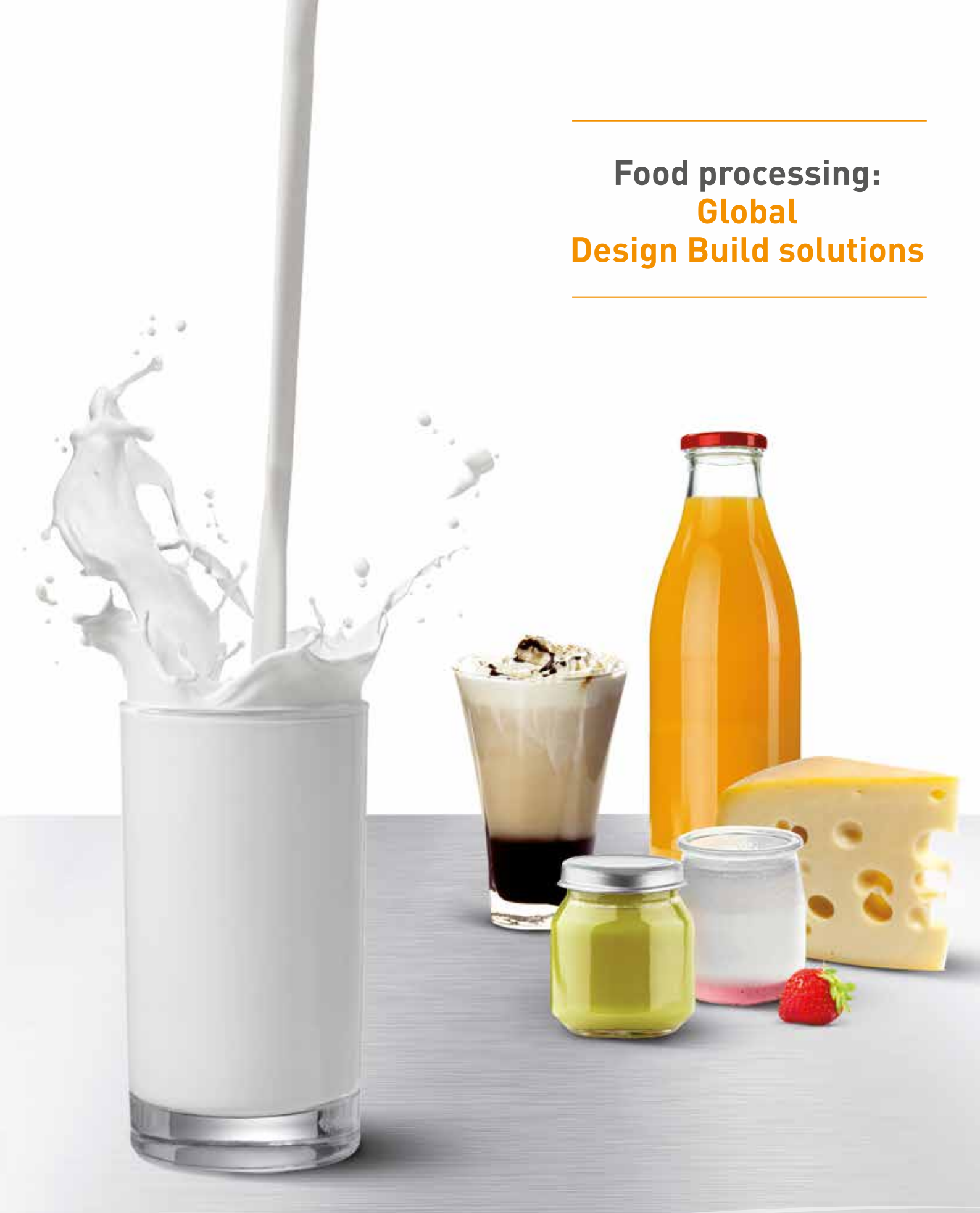

Food processing:
Global
Design Build solutions



Our mission

BOCCARD DESIGNS AND BUILDS HIGH ADDED-VALUE PROCESSING SOLUTIONS FOR THE FOOD INDUSTRY: MILK, CHEESE, BEVERAGES, ICE CREAM, PROCESSED FOOD, AND BABY FOOD. WE HELP OUR CLIENTS IMPLEMENT THEIR PROJECTS IN ACCORDANCE WITH THEIR PERFORMANCE AND DELIVERY GOALS, WHILE COMPLYING WITH THE « TIME-TO-MARKET » OF THEIR PRODUCTS.

**BOCCARD MANAGES
ALL THE STAGES
OF YOUR PROCESS**

Storage / Transfer
Standardization / Powdering
Degassing
Pasteurization
Fruit testing
Separation / Filtration
CIP (cleaning-in-place) stations

We carefully monitor the market in order to **anticipate your needs**, and we assist your expansion worldwide through a **long-term relationship** that includes high-quality after-sales service.

Through a **skilled project team**, our engineers and technicians apply all of their know-how **on behalf of your process**, with a single contact person remaining dedicated to your project from its launch through its delivery.

The rigorous application of best-practices rules allows us to guarantee that you will receive project management with a **high level of certification**, in accordance with the PQP principle: « **Prevention, Quality, and Productivity** ».



Because we have the ability to integrate the best processing equipment, selected jointly with you,

Because we design fully open and independent automated procedures for your project,

Because we know how to do it within very short timeframes, under budget, and anywhere in the world,

Boccard is the go-to standard of the international food industry for all Design Build projects involving new plants, factory expansions, and renovation modifications.



MILK

- Fresh dairy products
- Pasteurized dairy products
- Sterilized dairy products
- Milk-derivative ingredients
- Cheese and ice cream



BEVERAGES

- Bottled water
- Juices and nectars
- Energy drinks
- Carbonated soft drinks
- Alcoholic beverages



PROCESSED FOODS

- Baby food
- Desserts
- Prepared entrées
- Soups and sauces

Bringing your ideas to life and **building** **your success**

WORKING FOR YOUR IDEAS

Our process engineers implement your ideas in a **quest for efficiency** consistent with **market expectations** and with the strictest **regulatory requirements**.

WITH OUR PROVEN SOLUTIONS

You can use our **test platform** to compare and evaluate the final results of the various technical solutions that have been proposed. Our process development department will assist you and accompany you throughout the tests, **with complete confidentiality**.

FOR SHARED SUCCESS

We bring together the skills that guarantee you the **best performance** at each key stage of your process. Our specialists seek innovative technical solutions for filtration, separation, drying, etc., and optimize the **quality of your products** in order to ensure the **satisfaction of your customers**.

« Bocard was a true partner as we designed the process for our new production facilities in Twin Falls and Australia. The complete symbiosis between their Design, Mechanical, Electrical, Automation and Commissioning team allowed us to meet a very aggressive schedule and played a key role in bringing our vision for these two plants to life. »

M. A. - Sr. VP - Global Engineering, Chobani



SPECIFIC
AND EFFECTIVE IDEAS
ORIENTED TOWARD
CLIENT PERFORMANCE.

An international player in the implementation of **Design Build processing and storage solutions**



THE LEVEL
OF EXPERTISE PRESENT
WITHIN OUR COMPANY ALLOWS
US TO CREATE TEAMS
THAT PROVIDE ALL OF THE SKILLS
THAT A GIVEN SITE REQUIRES.
THIS EXPERTISE IS A KEY FACTOR
FOR THE SUCCESS OF
YOUR PROJECT, REGARDLESS
OF ITS SIZE.



ASSISTING YOU WORLDWIDE

Our project teams are accustomed to working everywhere in the world: in the U.S.A., Australia, Thailand, Brazil, the Middle East, and Africa. Our **knowledge of the field** and our **project-management experience** allow us to acquire the services of proven local subcontractors, in order to provide you with an optimal overall solution.

CONSTRUCTION MODELING

To ensure proper communications regarding your project, we have established a design office that can **work directly with your engineering staff**, based on the 3D modeling of part or all of your plant and on the projected facilities. This way, you can **view your production tools before they are built**.

SUPPLY-CHAIN CONTROLS

Because the success of every project also depends on logistics, Boccard **guarantees the timely delivery** of on-site equipment, even in sensitive countries, thanks to efficient project management. We **provide reliability for your project** by prefabricating the modules and by validating their design and ergonomics with you prior to installation. Then, thanks to our international agency network, we can construct these modules in workshops located throughout the world.

Resources and manpower: a synergy of skills for global solutions



EXCELLENCE IN ENGINEERING

For full integration of your manufacturing process, Bocard offers excellence in engineering, combining project-management **know-how** with the **flexibility** and **creativity** of a LEAN, customized design. We manage a facility that suits your needs, with guaranteed performance and support both during and after project implementation.



MAJOR MOBILIZATION CAPACITY

The team you work with during the project is the same one that places the facility in service. Bocard is the only integrator that can mobilize a start-up team of more than a hundred automation specialists, technicians, and engineers.

Through mastery of the process and operations of your facility, they assure you of the **best possible service** for its management.



GUARANTEED INDEPENDENT SOURCING

Our independence from the manufacturers on the market lets us offer you the **best technical solution** under all circumstances, along with the integration of the equipment best suited to your application and your facility.



PREMIUM SOLUTIONS FOR DRIVING AND OPTIMIZING YOUR PROCESS

Our experts can diagnose your facilities and offer optimization solutions that enable a **distinct improvement** in your performance, such as **reduced product loss**, increased production-line use, and shorter cleaning times, among others.

The best of **fully open** automation

OUR ENGINEERS DESIGN SUSTAINABLE, FULLY OPEN AUTOMATION SYSTEMS THAT CAN BE ADAPTED TO WORK WITH ALL OF THE CONTROLLERS CURRENTLY AVAILABLE ON THE MARKET. WE GUARANTEE YOU AN INTUITIVE, FULLY ADAPTED, ERGONOMIC SYSTEM THAT IS NOT ONLY SMART BUT ALSO FAST AND FLEXIBLE.

100 % ADJUSTABLE

The various automation factors are incorporated very early in the project. This way, your teams can actively participate in the **design and ergonomics of the control system**. Our simulation platforms let you experience the entire facility along with your operators, for fully reliable training prior to start-up.

100 % RELIABLE

With more than 40 seasoned automation specialists and **more than 20 years of experience** in industrial automation and data processing, Boccard gives you the benefit of **unique expertise** that is **recognized worldwide**.

- Performance diagnostics
- Real-time and historical tracking
- Interlocks
- Clear and ergonomic control stations
- Production reports that can be understood by local teams and that can be interactively defined
- Continuous monitoring of key process indicators
- Connection to the ERP (Enterprise Resource Planning) systems
- Acceptance-testing software
- Open architecture, based on the solutions available on the market
- Unrestricted program access



BOCCARD



FOOD & BEVERAGE



CONTACT US

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Food & Beverage

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We design, manufacture, assemble and install turnkey processing solutions for our customers worldwide who transform raw materials into products for people's direct consumption.

That is why our centers of excellence (**Food&Beverage, Health&Care and Brewery**) are committed to achieving the highest levels of quality and safety in over 100 countries, while ensuring optimal productivity to serve demanding markets.

Our experts in Process Intelligence and Project Management work on a partnership basis with companies of all sizes, including major global players, to build new facilities or upgrade existing systems to meet and surpass key performance indicators: product excellence and consistency, efficient time-to-market, responsiveness and flexibility.

In everything we do, our goal is to provide you with the best process experience, now and in the future.

