

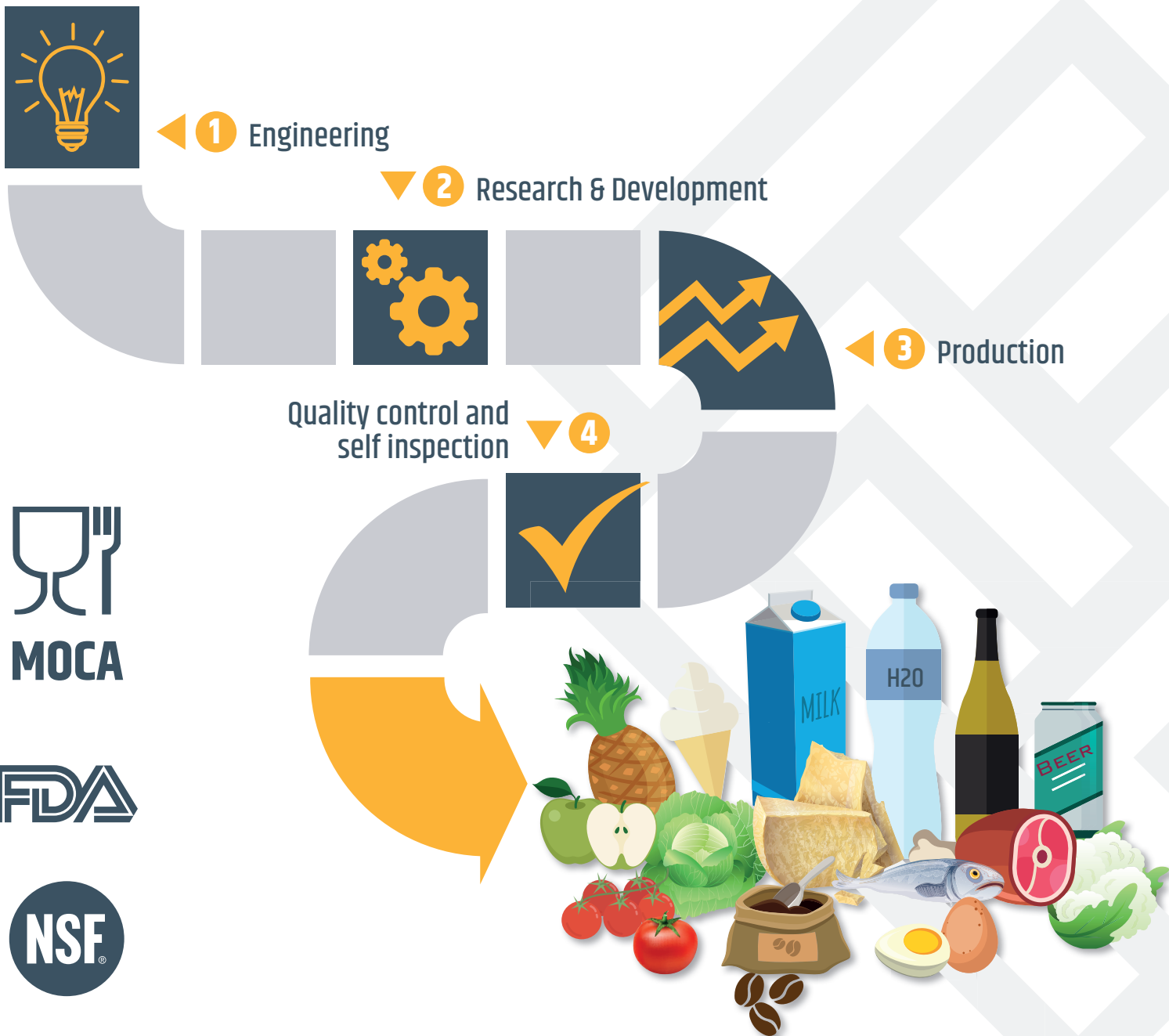


SIMERTEC
MECCANICA INDUSTRIALE

Tailor-made
mechanical parts

It's a matter of skills

4 Steps to stay in contact with you



Our main Technologies

01

CNC machining

Turning, milling, gear cutting, gear hobbing, broaching, rolling, grinding.

Materials: S235JR, AISI 304, AISI 316, AISI 316L, Aluminium, Copper, Brass

02

Casting

Lost-wax casting, water-glass casting, silica-sol investment casting, shell molding casting, die-casting, sand casting, low pressure casting, gravity casting

Materials: S235JR, AISI 304, AISI 316, AISI 316L, AISI 12, ADC12, GJL250, GJL400, GJL600, Copper, Brass

03

Plastics

Mechanical machining of technopolymers, extrusion, injection molding

Materials: PE, PP, PA6, POM, PET, PC, PVC, PMMA, Peek

Metal stamping

Cold metal stamping, roller bending, drawing, welding, sheet metal turning

Materials: S235JR, S355JR, AISI 304, AISI 316

04

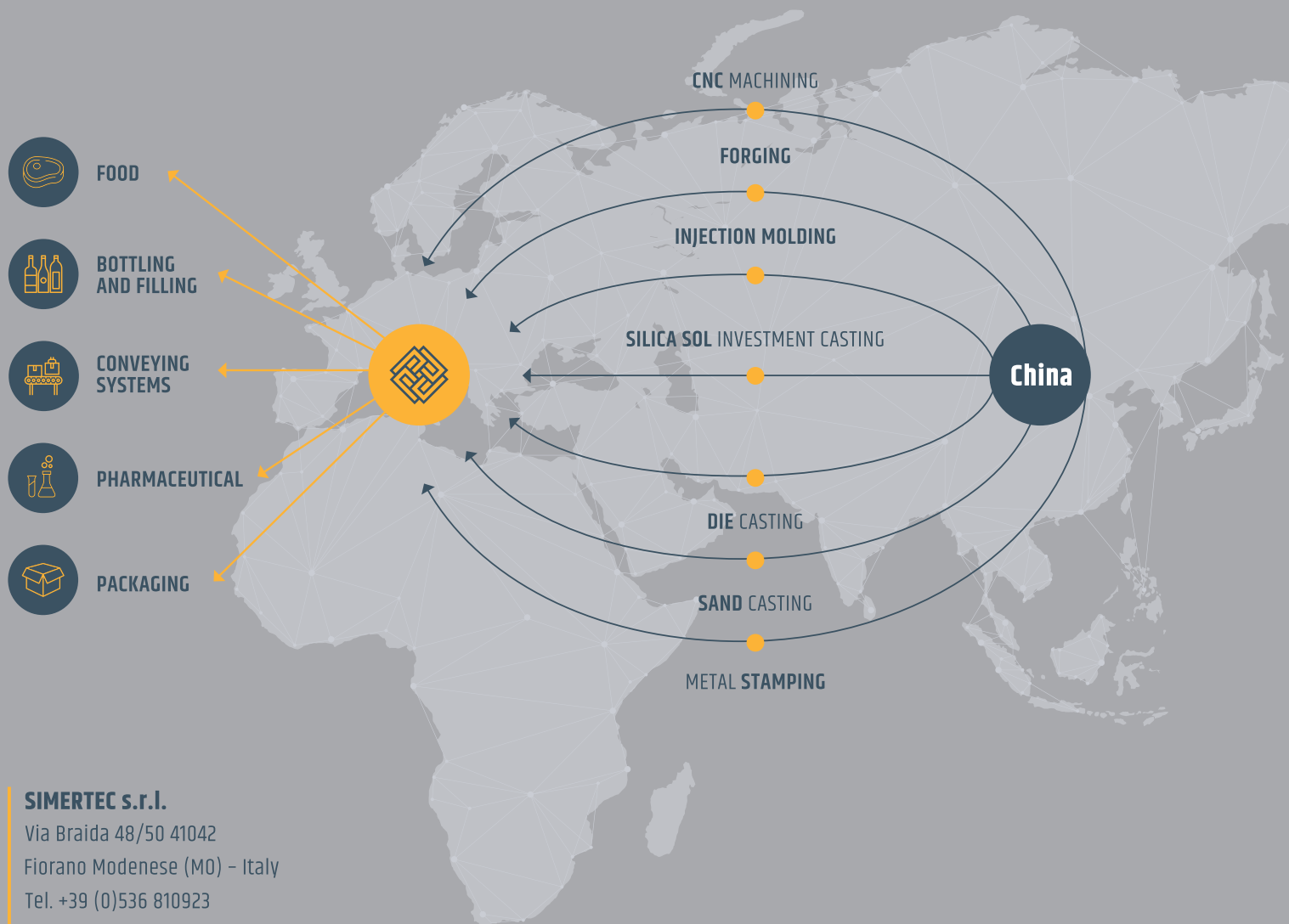


Tecnologie rivolte a specifici campi di applicazione

Industrializzazione di componenti ripetitivi a disegno realizzati tramite tecnologie produttive primarie sempre meno presenti nella realtà italiana ed europea. Scopo del nostro lavoro è l'identificazione del processo produttivo più corretto per ogni singolo componente e l'ottimizzazione del relativo costo unitario.

Technologies towards specific fields of application

Industrialization of repetitive customized codes made by primary production technologies less and less present in the Italian and European reality. The goal of our work is the identification of the most suitable production process for each component, and the optimization of the relative unit cost.



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