



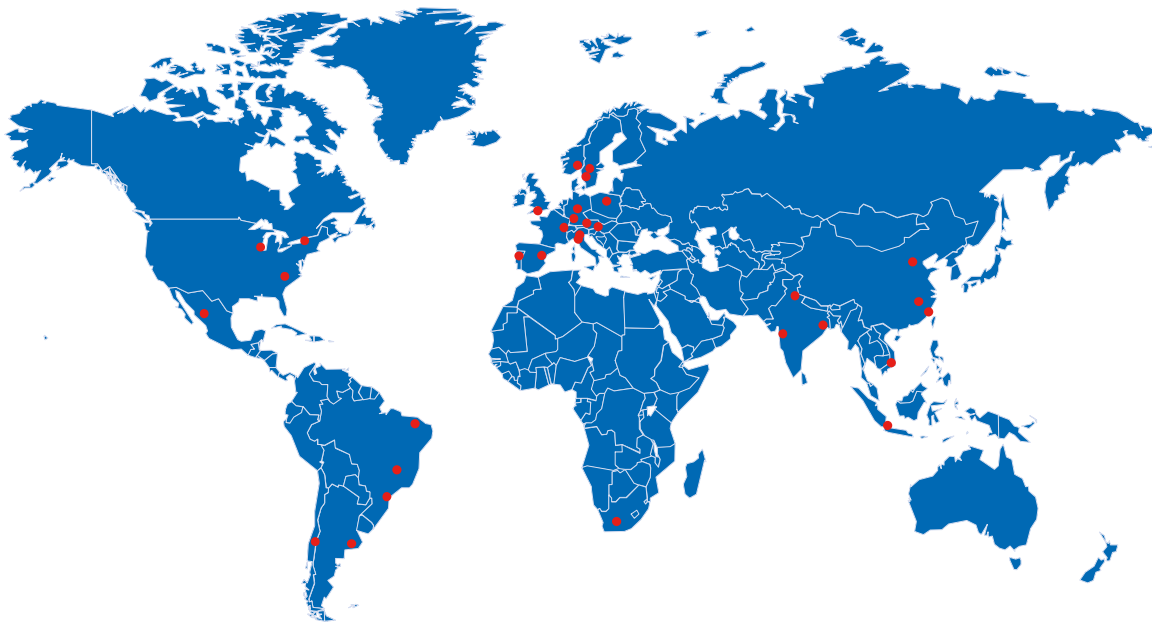
Toll Manufacturing

Fresenius Kabi Product Partnering covers over 20 Fresenius Kabi manufacturing facilities and innovation centers operated in strict conformity with international quality standards (FDA-GMP, EU-GMP, cGAAP, WHO-GMP, Medical Device Regulations). New products are evaluated by means of an initial feasibility study in which the best fit between client (location, required services), product (process requirements, product size, markets), and facility (location, on-site technology and support toolbox) is determined. The development phase and the implementation of commercial manufacturing is supported by a dedicated project team and time-to-market is minimized by an efficient development and qualification program. Validations, stability studies, regulatory support and all other elements relevant to a specific product are brought together in a single project plan in close co-operation with the customer.

Services ● ● ● ●

- Filling and finishing of IV-bags (large and mini bags), bottles (glass and plastic), vials (glass and plastic), ampoules (glass and plastic), pre-filled syringes (glass and plastic), customized containers
- Aseptic processing, terminal sterilization, lyophilization
- Development and supply of tailor made medical devices
- Processing of solutions and disperse systems such as emulsions and liposomes
- Full analytical, microbiological, pharmaceutical and regulatory assistance
- Worldwide logistic support

Manufacturing Locations ● ● ● ●



- Argentina
- Austria
- Brazil
- Chile
- China
- France
- Germany
- India
- Indonesia
- Italy
- Mexico
- Norway
- Poland
- Portugal
- South Africa
- Spain
- Sweden
- USA
- Vietnam