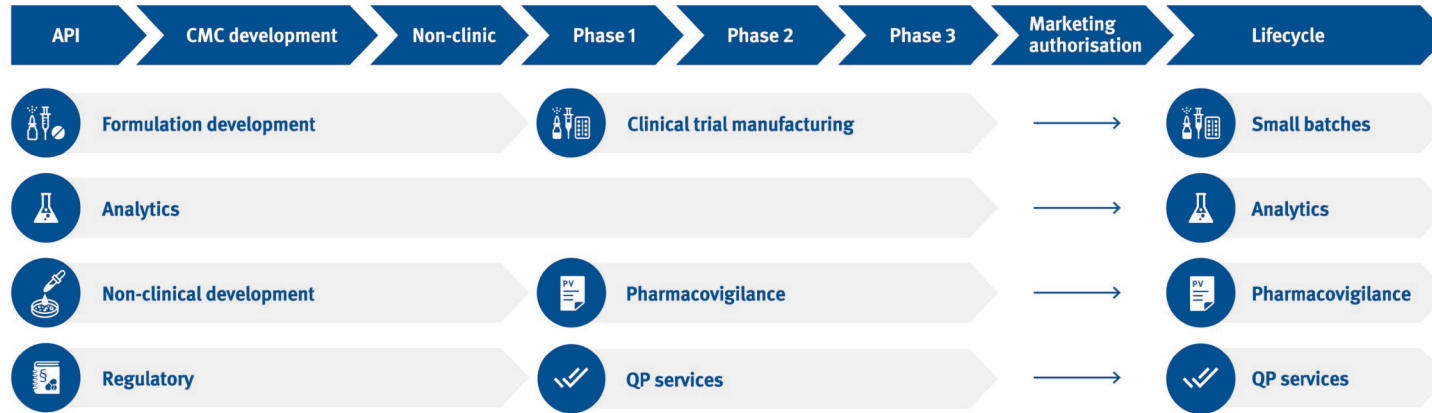


End-to-end Service Concept

Our services cover the entire value chain of medicinal products with small and large molecules



Technologies

Micro- and Nanotechnology | HSA-Carrier system | Highly flexible isolators & filling lines

Integrated Services

Development | Analytics | Regulatory strategy | Quality | Production & Packaging | Batch release

Digital Capabilities

Active ingredient data bases | Artificial intelligence | Specific algorithms for text recognition and literature research

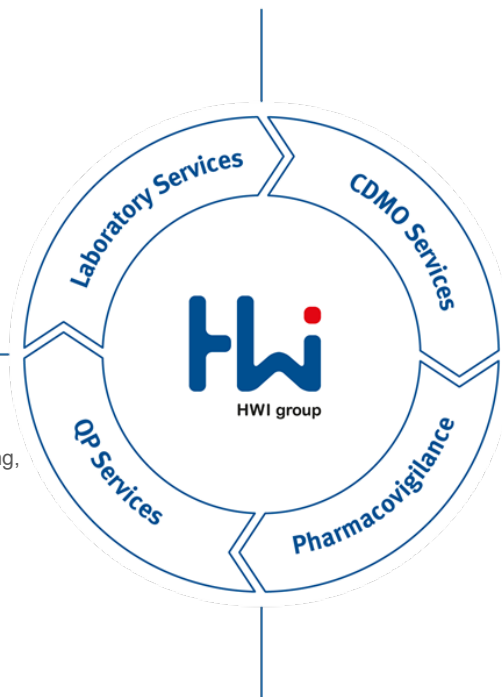
Business Units



- Method development and validation
- Purity testing, trace analysis including structure elucidation
- Batch release and stability testing
- Troubleshooting (root cause analysis)
- Reference standards for quality control
- Latest analytical technologies



- QP Service (4 QPs) including batch release
- Assistance for application of a manufacturing, import and wholesale license
- Implementation and maintenance of quality assurance systems
- Conducting supplier audits and self-inspections



- Development of solid, semi-solid and liquid dosage forms for oral, nasal, topical and parenteral application
- Handling of high potent small and large molecules up to OEB 5
- API characterisation and quality screening
- Innovative and enabling technologies for poorly soluble and complex APIs
- Manufacturing of small and clinical trial batches
- Primary and secondary packaging including labelling and serialisation



- Pharmacovigilance services
- Automated literature search and assessment
- AI supported vigilance processes and own pharmacovigilance system
- EU-QPPV, Graduated Plan Officer, Information Officer

