



UNIVAL
TRUSTED UNION FOR
INDUSTRIAL CONSULTATION LTD
شركة الاتحاد الوثيق للاستشارات الصناعية ذ.م.م

COMPANY PROFILE





WHY US

At Unival, we are passionate about advancing the pharmaceutical industry through innovation and expertise. Founded in 2021, our team of dedicated professionals specializes in providing comprehensive consulting services, sourcing high-quality medical and pharmaceutical supplies, and designing projects that comply with international standards.

We pride ourselves on our customer-centric approach, working closely with our clients to deliver tailored solutions that drive success. Whether you're looking for expert guidance or reliable products, we are here to support your goals and enhance your operational efficiency.

Integrity

We operate with honesty and transparency, ensuring that our clients can trust our services and solutions.

Quality

We are committed to delivering the highest quality in all our services and products, adhering to international standards.

Innovation

We embrace creativity and innovation, continually seeking new ways to improve and adapt to industry changes.

Customer-Centric Approach

Our clients are at the heart of everything we do. We listen to their needs and tailor our services to meet their expectations.

Collaboration

We believe in the power of teamwork and collaboration, both within our team and with our clients, to achieve shared goals.

Business Scope

At Unival, our expertise spans a wide range of services tailored to meet the diverse needs of various industrial sectors. Our scope includes supplying the following

Consultation

Our expert consultants offer tailored advice to help you navigate challenges and optimize your operations for better efficiency and effectiveness

Project Management

We specialize in managing projects from inception to completion, ensuring timely delivery and adherence to budgetary constraints while meeting client specifications

Cleanroom System Calibration

We offer calibration services for cleanroom systems, including facilities, utilities, machines, equipment, and instruments, to maintain operational integrity and compliance

Trading of Machineries, Equipment, Instruments & Tools

We supply a comprehensive range of machinery and tools suitable for all industrial applications, ensuring top quality and performance

Validation and Qualification

Our validation and qualification services ensure that systems and processes meet regulatory requirements and industry best practices.

Raw & Packaging Material

We provide high-quality raw materials and packaging solutions to support your production processes and ensure compliance with industry standards

Maintenance and Sanitization Services

We provide comprehensive maintenance and sanitization services to keep equipment and facilities operating at peak performance and in adherence to hygiene standards

Products, Services, and Business Partnership

Professional GMP Design

In partnership with Veck (Tianjin) Co. Ltd., We offer a comprehensive range of HVAC systems, to create clean and comfortable environment for our customers including

- ▶ Unique Design Solutions
- ▶ Cleanroom Design
- ▶ Electro-mechanical Design
- ▶ Utility Piping Systems
- ▶ Fire Protection Systems
- ▶ HVAC Systems
- ▶ Process Equipment Solutions
- ▶ Packaging Equipment
- ▶ Packaging Materials



Products, Services, and Business Partnership

Pharmaceutical Factory Turnkey Project

In partnership with Unival China, our company supplies specialized cleanroom solutions, including cleanroom sandwich panel, ceiling systems, cleanroom doors and windows, along with related products. Together, we offer comprehensive support in product development, manufacturing, sales, consulting, and service to meet all cleanroom requirements.



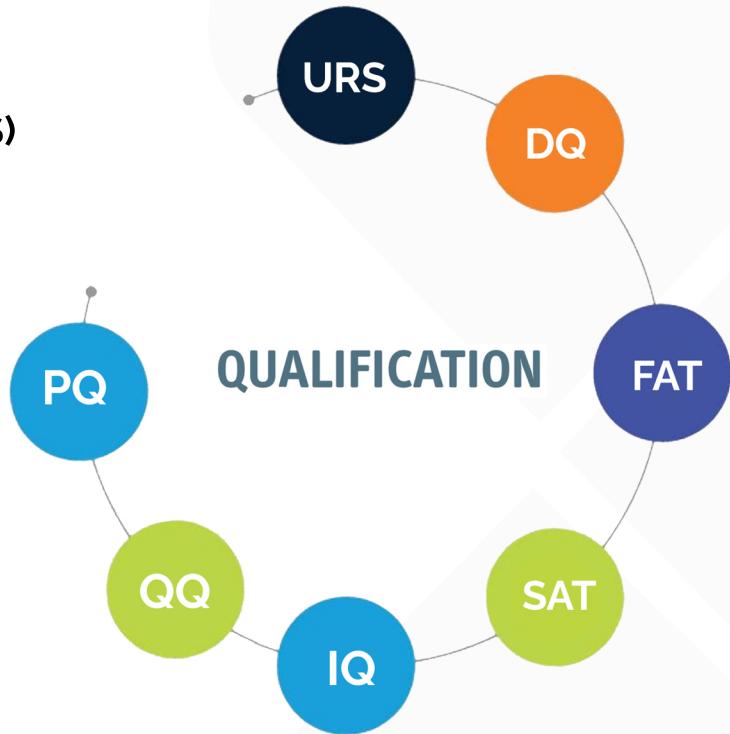


Products, Services, and Business Partnership

Full documented system depending on confidential protocols

We provide a comprehensive, fully documented system for the pharmaceutical industry, ensuring strict adherence to confidential protocols and regulatory standards across all phases of production and facility operations. Our services include:

- ▶ User Requirement Specifications (URS)
- ▶ Protocol Development and Execution
- ▶ Quality Risk Management
- ▶ Calibration Services
- ▶ Commissioning Plans
- ▶ Temperature Mapping Services
- ▶ Cleanroom Qualification



Support pharmaceutical facilities with: Factory Acceptance Testing (FAT), Site Acceptance Testing (SAT), Complete Qualification and Validation Services, including Design, Qualification (DQ), Installation Qualification (IQ), Operational, Qualification (OQ), and Performance Qualification (PQ)

Products, Services, and Business Partnership

Air quality

In partnership with Veck (Tianjin) Co. Ltd., We offer a comprehensive range of HVAC systems, to create clean and comfortable environment for our customers including

- ▶ Fan Coil Units
- ▶ Ceiling Air Handling Units
- ▶ Heat Recovery Air Handling Units
- ▶ Modular Series Air Handling Units
- ▶ DX Modular Air Handling Units
- ▶ Air-Cooled Ducted Units
- ▶ Modular Air-Cooled Chillers (Heat Pumps)



Products, Services, and Business Partnership

Machineries

In partnership with **SHINVA Pharmaceutical Technology Group**, we provides the pharmaceutical industry with engineering and design services for sterile injections, solid dosage forms, medicinal products, and biopharmaceuticals. The company also offers comprehensive solutions, individual equipment, and research and technical services for pharmaceutical processes. SHINVA specializes in full solutions for ampoule sterilizers and blow-fill-seal machines, from preparation systems to integrated sterilization solutions.

In partnership with **STC**, we provides comprehensive solutions in mixing and granulation (powder pressing and multi-layer tabletting technology) for serving pharmaceuticals industries and extend to food, and cosmetic industries

In partnership with **Liaoning Tianyi Machinery Co., Ltd**, we are equipped to deliver comprehensive services for the pharmaceutical industry, specializing in the development, manufacturing, sales, and after-sales support of advanced pharmaceutical machinery, including full-automatic hard gelatin capsule filling machines, tablet presses, and PFS plastic encapsulation packing machines

In partnership with **Xiaolun United**, we can provide the following pharmaceutical machinery and equipment:

- ▶ Coating Machine Series
- ▶ Granulator Series
- ▶ Fluid Bed Dryer (FBD) Series
- ▶ Lifting Tipper with Mill Series
- ▶ Lifting Charging Machine Series

- ▶ Mixing Machine Series
- ▶ IBC Bin Series
- ▶ Bin Washer Series
- ▶ Cone Mill and Hammer Mill Series

Each of these high-quality solutions is designed to meet stringent pharmaceutical standards, supporting efficient and compliant manufacturing processes.

Products, Services, and Business Partnership

Packaging

provide (PVC) hard sheets for pharmaceutical and food packaging from our partner **Younker Packaging Technology Co., Ltd.** with ensuring the highest domestic standards in the medicinal PVC industry to gain recognition and success in both domestic and international markets

provide a full range of high-quality glass packaging solutions from our partner **Changzhou Four Stars Glass Co., LTD**, including

- ▶ Neutral Glass Tubing
- ▶ Glass Ampoules
- ▶ Vial Series : Injectable Vials, Oral Liquid Vials, Screw-neck Vials, Printed Vials

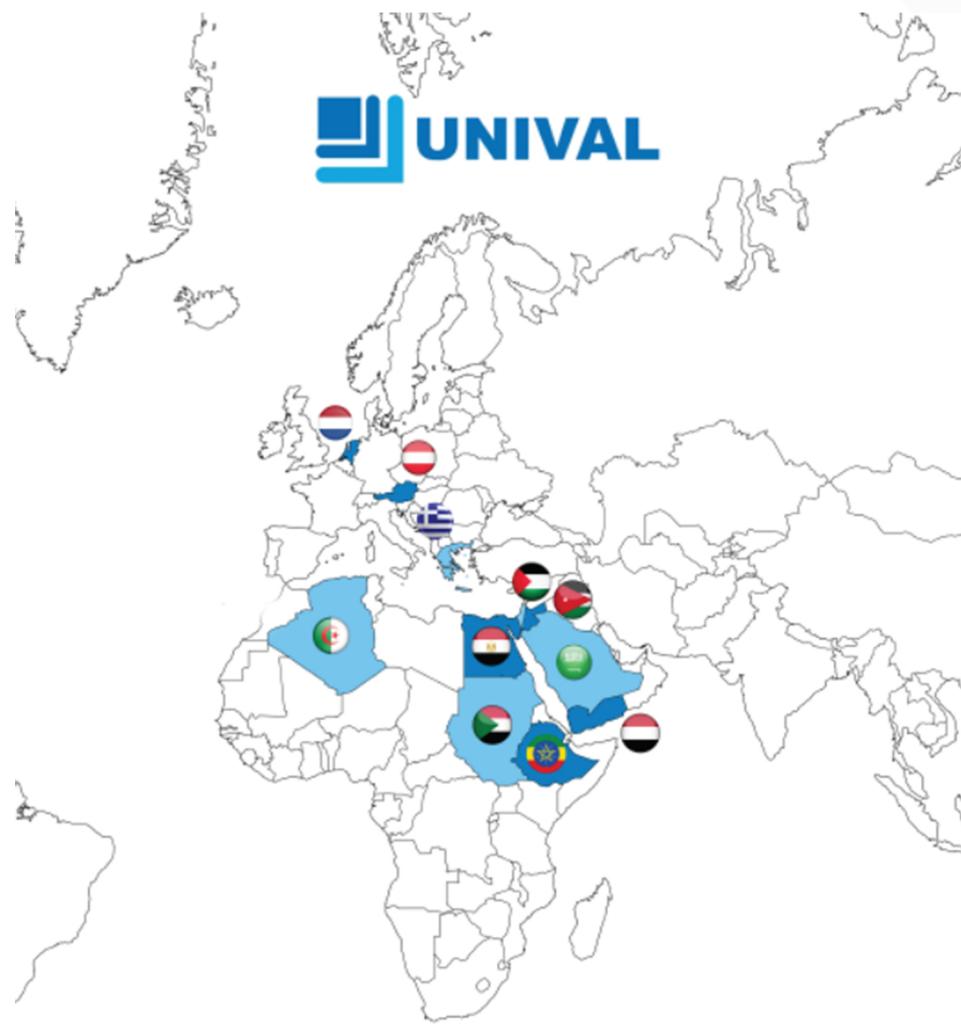
These products meet stringent industry standards, supporting a variety of pharmaceutical packaging needs



Market Coverage

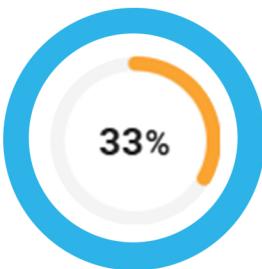
At Unival, we proudly serve a diverse range of markets across multiple regions. Our business operations extend to

- ▶ We have established a strong presence in middle east catering to the unique needs of industries in this region.
- ▶ Our expertise also reaches middle east, where we provide tailored solutions to meet the demands of the local market.
- ▶ We actively pursue opportunities in middle east, ensuring that our services align with regional regulations and standards



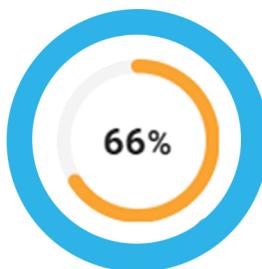
Business Growth Plan

Looking ahead, our business growth plan is strategically aligned with our vision for sustainable development. We aim to expand our market presence through [outline key strategies, such as entering new markets, diversifying product lines, enhancing customer engagement]. Our focus on research and development, coupled with a commitment to operational excellence, positions us to achieve our growth objectives while delivering long-term value to our stakeholders.



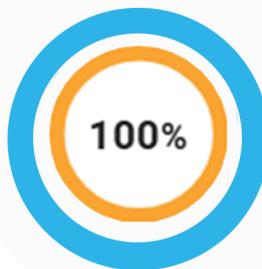
Stage One

Focus on providing consultation services and project management specifically for the pharmaceutical industry



Stage Two

Expand our offerings to specialize in supply and execution of turnkey solutions, encompassing all related utilities.
Achieve certification in ISO 9001 and ISO 17025 to conduct testing, commissioning, and qualification processes.



Stage Three

Obtain NEBB certification to ensure compliance with rigorous standards and procedures.
Establish ourselves as the exclusive agent for leading pharmaceutical machinery and utility providers.

Our team

Mu Kai CEO



Mukai is the CEO of Trusted Union, based in Amman, specializing in Pharmaceutical Engineering & Technology. He holds a Bachelor's degree in Pharmaceutical Formulation Process and has dedicated over 30 years to advancing pharmaceutical process and engineering systems, with expertise in Good Engineering Practice (GEP) and Good Manufacturing Practice (GMP) management. His strong capabilities in Engineering, Procurement, and Construction (EPC) and turnkey solutions have made him a significant contributor to the pharmaceutical industry.

Throughout his career, Mukai has played a crucial role in the planning, design, and execution of numerous major pharmaceutical engineering projects in China, Africa, and the Middle East. These projects include pharmaceutical plants, animal vaccine facilities, and cosmetic manufacturing plants. Under his leadership, Unival has become a one-stop solution provider for the pharmaceutical and vaccine project sectors.



Mutaz Salman Engineering Manager

Bachelor's degree in Chemical Industries Engineering – TTU

Professional Development:

- Specialized training in the design of mechanical engineering systems, including fire-fighting, HVAC, and plumbing.
- Proficient in AutoCAD Mechanical and Revit for MEP (Mechanical, Electrical, and Plumbing) engineering.
- Extensive knowledge in safety and hazard management in chemical handling.
- Certified Lead Auditor for Occupational Health and Safety Management Systems (OHSMS) ISO 45001.
- Familiar with OHSAS 18001 and ISO 14001 standards.
- Currently a candidate for Project Management Professional (PMP) certification.

Experience

Brings over 15 years of extensive experience in industrial engineering. His background encompasses a wide range of projects and responsibilities, allowing him to develop a deep understanding of engineering principles and practices within the industrial sector. This experience equips him with the ability to effectively manage complex engineering tasks, ensure compliance with safety standards, and lead teams towards successful project outcomes.

Our team



Marwa Saleem General Manager

- Master of Business Administration (MBA) – Edinburgh Business School, UK.
- Bachelor's Degree in Chemical Industries Engineering – TTU, Jordan.
- Certified Project Management Professional (PMP) – Project Management Institute (PMI), USA.
- Certified Business Consultant – London Business College.

Professional Development:

- ISO 17025:2017 Certification.
- KAIZEN Training – Japan International Cooperation Agency (JICA), Japan.

Experience

With 15 years of extensive experience in pharmaceutical engineering, developed a robust expertise in quality assurance and strategic planning. The comprehensive background enables her to effectively lead teams, optimize processes, and drive organizational success within the pharmaceutical sector.



Rasha Abu Naba Compliance Manager

- Bachelor's degree in Biomedical Engineering – Hashemite University.
- Certified Pharmaceutical GMP Professional candidate - American Society for Quality.

Professional Development

Completed training in Good Manufacturing Practices (GMP).

Experience

Brings 15 years of extensive experience in medical and pharmaceutical technical support. Her expertise in compliance and quality assurance enables her to effectively navigate regulatory requirements and ensure adherence to industry standards.



Noor Al-Najjar Supply Chain Manager

- Agriculture engineering in Balqa' applied University-Salt.
- Certified Supply Chain Export candidate - The International Association for People & Performance Development.

Courses:

Clearance and customs.

Experience

with 15 years of experience in Purchasing and Supplies Management.

Our team



Ramadan Nofal Project Engineer

- Mechanical Engineering: air conditioning, refrigeration and heating system -TTU

Courses

Project Management Professional candidate

Experience

With 7 years of experience as an electromechanical engineer, wide range of electro-mechanical systems, enabling him to effectively contribute to project success through innovative solutions and meticulous attention to detail.



Eman Asa'd Quality Officer

Chemistry In Al-Albait University

Courses:

- Internal Audit
- Good manufacturing Practices
- ISO 13485
- Lead Auditor iso 9001:2015 candidate

Experience

With 5 years of experience in Quality Management Systems (QMS), She has developed a comprehensive understanding of quality assurance processes and regulatory compliance. Her expertise includes the implementation and maintenance of QMS frame-



Ali al mawajdeh Accounting Manager.

finance

Experience

With 12 years of experience, Ali brings a wealth of expertise in financial management and analysis.

With a strong foundation in accounting principles and a meticulous approach, Ali ensures our financial records are accurate, up-to-date, to provide valuable insights that drive strategic decision-making. Known for their dedication to precision and their proactive approach, Ali helps optimize resources, streamline processes, and enhance financial transparency within our organization.



Quality Culture

At Unival, we believe that a strong quality culture is the foundation of our success. Our commitment to quality is embedded in every aspect of our operations and is reflected in our core values

- ▶ ISO 9001:2015 Certified
- ▶ ISO 17025:2017 Candidate
- ▶ NEBB Candidate
- ▶ GEP-Good Engineering Practices
- ▶ Good Manufacturing Practices Applied
- ▶ Project Management Professional Applied

Our client



AFCG

MEVAC

hikma.

SoliPharma

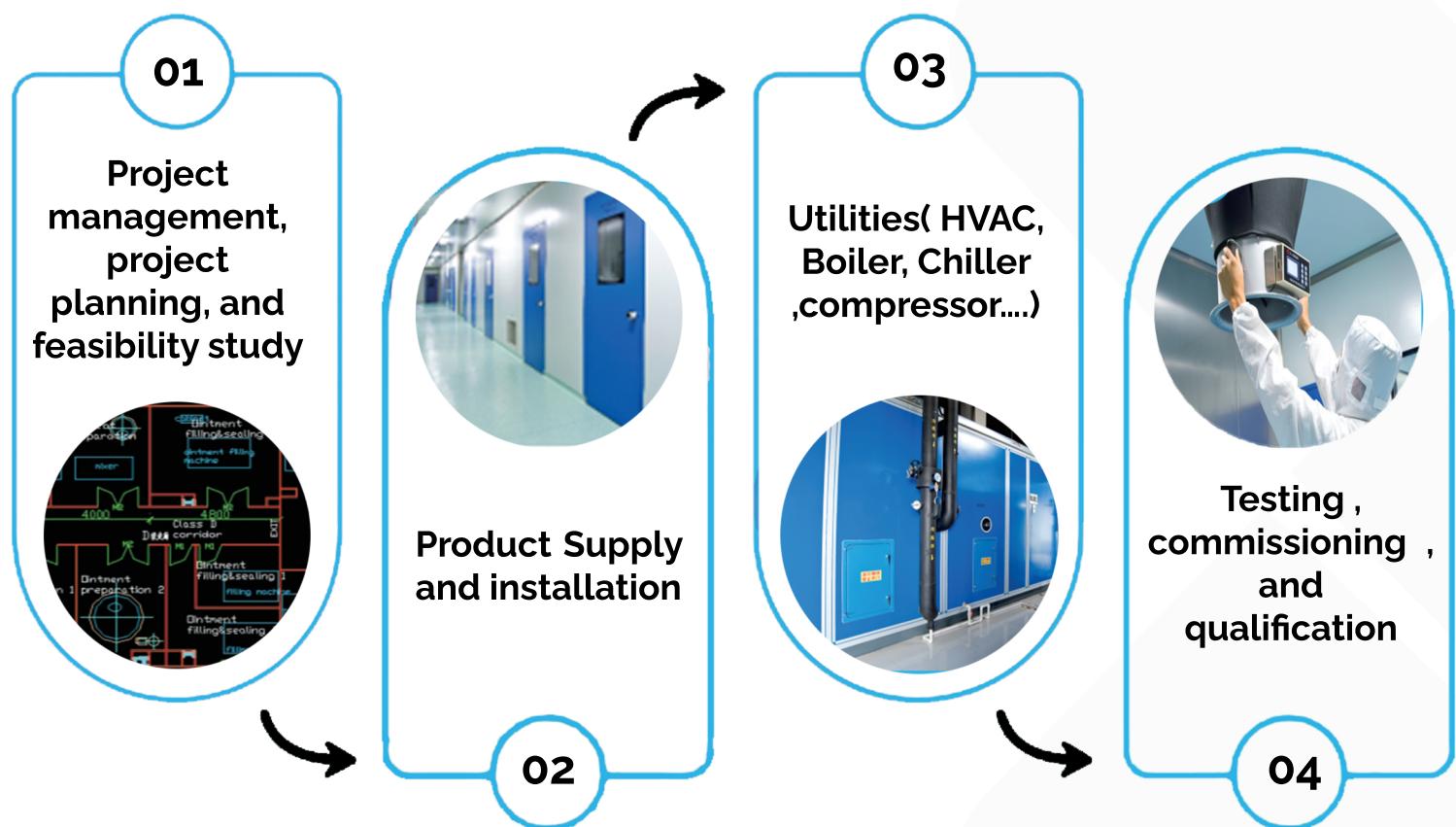


Our client



Work Flow

Our mission is to deliver clean room solutions that meet regulatory standards and ensure optimal environmental control for manufacturing processes. With years of experience and a commitment to innovation, we support the pharmaceutical industry in maintaining the highest standards of cleanliness, safety, and efficiency.



Qualification Services

Our company provides end-to-end calibration, testing, commissioning, qualification, and validation services tailored for the pharmaceutical sector, ensuring full compliance with regulatory standards such as GMP, GLP, and FDA guidelines.

Below instruments enable our team to conduct thorough cleanroom testing, ensuring that the environment adheres to regulatory standards for contamination control and provides a stable, compliant atmosphere for sensitive pharmaceutical processes:

- ▶ Particle Counters
- ▶ Airflow Meters/Anemometers
- ▶ Capture hood
- ▶ HEPA Filter Integrity Testers
- ▶ Differential Pressure Meters
- ▶ Temperature and Humidity Data Loggers
- ▶ Smoke Generators
- ▶ Light Meters (Lux Meters)
- ▶ Vibration Meters
- ▶ Sound Level Meters





UNIVAL
TRUSTED UNION FOR
INDUSTRIAL CONSULTATION LTD

شركة الاتحاد الوثيق للاستشارات الصناعية ذ.م.م

With Trusted union for industrial consultation as your trusted partner in clean room solutions, you gain an experienced team committed to your success.

We are committed to be your partner in success, delivering projects that uphold the highest standards of quality and regulatory compliance. Together, we'll create a cleaner, safer, and highly efficient manufacturing