

# MRCcleanrooms

INNOVATE | IMPROVE | GROW



## EXAMPLE PROJECT LIST

## **PROJECTS**

## **DETAILS**

<b>3M Health Care (UK)</b>	New Wound Dressing Facility
<b>3Biomat (Colombia)</b>	New Cleanroom Facility
<b>Abbott Laboratories (UK)</b>	Packaging Facility
<b>Abbott Laboratories (Ireland)</b>	700m <sup>2</sup> Drug Facility Tableting Facility Tableting Facility Tableting Facility Tableting Facility
<b>Accord (India)</b>	Oncology Injectable Facility
<b>Adcock (South Africa)</b>	Solid dosage plant
<b>Al Andalous (Egypt)</b>	New Cleanroom Facility
<b>Al kharazmi bio-onco</b>	Concept design oncology facility
<b>Al Kindi (Jordan)</b>	Design study of IV solution and insulin facility New Clean room for IV and insulin Expansion of Clean rooms for IV and insulin
<b>Al Zahra Hospital (UAE)</b>	New Cleanroom Facility
<b>Al Qalaa (Jordan)</b>	New Cleanroom Facility
<b>Akorn(India)</b>	Injectable Production Line
<b>American University(UAE)</b>	New Cleanroom Facility
<b>Agilla Biotech (India)</b>	Bacteria & Mamallian Lab
<b>Alembic Pharmaceuticals (India)</b>	Injectable Production Line
<b>Allergan (Ireland)</b>	Sterile Filling Suite
<b>Alcon Parenterals (India)</b>	Large Volume Parenterals
<b>Arabio (KSA)</b>	Aseptic Filling Clean rooms

<b>Areen BMC (KSA)</b>	IV Preparation Facility
<b>API (Jordan)</b>	Cytotoxics Injectable Line
<b>Areen BMC (Saudi Arabia)</b>	IV Cleanroom
<b>Aqvida (Germany)</b>	New Cleanroom Facility BoxLab Cleanroom Container
<b>Astra Zeneca (UK)</b>	New clean room & sterile manufacturing New aseptic areas for central controlled Laboratories New tableting facility Cleanrooms dry products & liquids Dispensary
<b>Astra Zeneca (India)</b>	Containment research facility First Floor Animal Care Facility Second Floor Cell Culture and Microbiology
<b>Aventis, Dagenham (UK)</b>	Packaging facility
<b>Axis Biochemical's ASA (Norway)</b>	New Production Facility
<b>Bader Sultan and Bros (Egypt)</b>	Cleanroom for Cytotoxic drugs
<b>Banha Electronics (Egypt)</b>	Installation of panels and accessories
<b>BHEL Bhopal (India)</b>	New Cleanroom
<b>Biocon (India)</b>	New Clean Room Production of laboratory area Clean room for insulin production Clean room modification
<b>Biora (Sweden)</b>	New Research Facility
<b>BioGeneric Pharma (Egypt)</b>	Pre-filled Syringes and Lyophilized vials
<b>Biotechna (Lithuania)</b>	Sterile Pilot Plant Facility
<b>Biovision (Belgium)</b>	ophthalmic product Facility for sterile products
<b>Biovitrum (Sweden)</b>	Clean Room Modification

<b>Birzeit Pharma (Palestine)</b>	Sterile Filling Facility
<b>Boots Pharmaceutical (UK) BPL</b>	Two Clean Room Suites. Concept design study cleanroom upgrade
<b>BNFL (UK)</b>	Drum Filling Area
<b>Cadilla Zydus (India)</b>	Sterile filling facility Vaccine Facility
<b>Cardiff University (UK)</b>	Radio Pharmaceuticals
<b>Cenes (Scotland)</b>	New Class 10,000Hydrogel Facility
<b>Central Veterinary Labs(UK)</b>	New Microbiological Containment Suite
<b>Chiesi (Italy)</b>	Primary Process Plant & New Laboratory
<b>Chiron Corporation (USA)</b>	Sterile Falling Area
<b>Cipla (India)</b>	Liquid products & Dry products Modifications to existing clean rooms Design & Construction of new cleanroom facility Sterile Lab
<b>Commercial League (Bulgaria)</b>	Cleanroom
<b>Covalent Laboratories (India)</b>	Sterile Crystalline Lab
<b>Ducab Ltd.( Dubai)</b>	Cleanroom for high voltage cable manufacturing
<b>Dar Al Dawa (Jordan)</b>	cleanrooms for solid dosage products
<b>DEEF Pharmaceuticals (Saudi)</b>	General pharmaceutical Products Clean room for general pharmaceutical products Clean room Modifications
<b>DR Reddy's Laboratory</b>	API Facility
<b>Eupharma (India)</b>	Cephalospoin Production Suite
<b>EI-Kendi (Algeria)</b>	Solid dosage products,

<b>Emerson</b>	Cleanroom Facility
<b>Farma, aps (Portugal)</b>	Clean room for Solid dosage products.
<b>Fujisawa (Ireland)</b>	Sterile Production Suite
<b>FVA Aberdeen (Ireland)</b>	New Cleanroom Facility
<b>Kafrelsheikh University (Egypt)</b>	New Cleanroom for Nanotechnology
<b>GD Searle &amp; Co LTd(UK)</b>	Powder weight booth area New clean chemical manufacturing plant High containment packaging facility
<b>GE Healthcare (Holland)</b>	MRC1200 clean room sterile facility& modifications
<b>GE Healthcare (Norway)</b>	New Sterile Manufacturing facility
<b>GE Healthcare (UK)</b>	Sterile Manufacturing area for lyophilized products Drytec Cleanroom
<b>GlaxoSmithKline (USA)</b>	Sterile Suite
<b>GlaxoSmithKline (UK)</b>	5000sq ft new vaccine plant, Worthing Clean and sterile area Bulk sterile filling area Penicillin at Worthing. Two Sterile Rooms, Dartford Sterile Filling Area, Dart ford Sterile Manufacturing Area, Dart ford Tissue culture Suite Research pilot plant for sterile products at Walton Oaks Extension to Sterile Suite – Crawley Pilot Plant laboratory at Worthing Sterile Manufacturing Suite, Dart ford CMU Facility Tank Steaming room Extension of sterile Suite Sterile and Dry products facility, Harlow Turnkey Project, Tank Steaming Room Upgrade of Sterile Facility and Ancillary Areas New clean room

<b>Global Hospitals</b>	Patient Treatment - Clean Room
<b>Gulf International Cancer Center(UAE)</b>	Cleanroom for Cytotoxic pharmacy
<b>Healing Era (KSA)</b>	IV Cleanroom Facility
<b>Hikma</b>	Tabletting Facility
<b>Hikma (Portugal)</b>	Sterile Ampoule Filling Facility Site Expansion
<b>Hikma (Jordan)</b>	New manufacturing facility New Sterile area MRC 1200 Clean room sterile facility Solid dosage form Facility Penicillin Facility
<b>Hospira / Pfizer (India)</b>	Vial and formulations facility Sterile Cleanroom Facility Sterile Cleanroom Facility Cleanroom Ceiling System Cleanroom Facility Sterile Cleanroom Facility Sterile Cleanroom Facility
<b>Imperial College (UK)</b>	Supply and installation of laboratory furniture.
<b>Indian Immunological</b>	Cleanrooms
<b>Ipsen Biopharm (UK)</b>	Clean room facility Dysport Filling Suite Plasma Production Facility (Ireland) New Clean room facility
<b>IQE, St Mellons (UK)</b>	Class (1) Microelectronic Clean room facility
<b>Lvex Pharmaceutical Ltd (Ireland)</b>	Blow Fill Seal
<b>Jodas Pharma (India)</b>	Cephalo Lab
<b>Johnson &amp; Johnson (UK)</b>	Controlled Environment
<b>Jordanian Pharmaceutical</b>	Design & Consultancy Services, New Solid Dosage
<b>Kilitch drugs (india) LTD</b>	Sterile cleanroom

<b>MPI Clavodar unit</b>	Cleanroom for solid dosage products
<b>Kahira (Egypt)</b>	Sterile Production Suites Modifications
<b>Kemwell (India)</b>	Clean room Installation
<b>Lilly (UK)</b>	Special Controlled Production Suites
<b>Lilly (Ireland)</b>	Explosion Relief Walls
<b>Luwa, (China)</b>	Clean room Accessories
<b>LRC Products (UK)</b>	New Clean Room for Glove Packaging
<b>MAG Pharma (UAE)</b>	Design study for IV solution plant IV Facility
<b>MABION (Poland)</b>	Clean room facility
<b>MBRSC</b>	Class 10,000 lab for satellite production
<b>Medeco (Abu Dhabi)</b>	New clean room installation
<b>Medical Union (Egypt)</b>	Sterile Production Suite Sterile Clean room
<b>Medicorp (India)</b>	Detailed Design of Tableting Facility
<b>Medipharma (Algeria)</b>	Tableting Facility
<b>Meditop (hungry)</b>	Cleanroom for solid dosage products
<b>Medivant(USA)</b>	Sterile Injectable Manufacturing Facility
<b>Medochemie (Cyprus)</b>	New Tableting facility Sterile Facility for Injectable Products.
<b>Merck Sharp &amp; Dohme (UK)</b>	Liquids Sterile filling area Containment Facility Compression Rooms
<b>Mobedco (Jordan)</b>	Clean Room for the production of veterinary products
<b>Modular Concepts (Oman)</b>	Radio Chemistry Room

<b>Monocarb (Sweden)</b>	New manufacturing facility for monoclonal Antibodies upgrade (above facility)
<b>Moorefields Eye Hospital (UK)</b>	Ophthalmic Product
<b>MS Pharma (Jordan)</b>	Cleanroom Modification
<b>Medical Union Pharma (Egypt)</b>	New Cleanroom Facility
<b>Nicholas (India)</b>	New Tableting Facility
<b>NMC Healthcare (UAE)</b>	IV Preparation Facility
<b>Novartis (UK)</b>	Research Facility Refurbishment Power Weigh Booth Area Refurbishment Dry Products Manufacturing Area New Dispensary & Compression Booths Upgrade of Solids Products Unit Modification of Walling System Facility for tablet compression
<b>Octapharma (Sweden)</b>	Extension to an existing clean room facility
<b>Oman Pharmaceuticals (Oman)</b>	Oral Solid Dosage
<b>Orchid Chemicals (India)</b>	Bulk sterile facility Sterile clean room for Injectables Clean room for lyophilized injectables Low speed line inject able area Sterile Facility Facility for API Production Cephalosporin Facility Cleanroom Accessories
<b>Pannon Pharma</b>	MRC 1200 Clean room
<b>Pfizer Inc (USA)</b> <b>Pfizer (UK)</b>	Sterile Suite New dry products facility at sandwich, kent Operating theatre at sandwich kent Sterile R&B facility at Sandwich kent New change facility Freeze dryer installation and clean room Modification
<b>Pfizer (USA)</b>	Sterile Suite



<b>Pharmacia Upjohn (Sweden)</b>	<p>Sterile Manufacturing area</p> <p>Sterile manufacturing suite</p> <p>Sterile suite</p> <p>Sterile suite</p>
<b>Pharmacia Upjohn (UK)</b>	<p>New potent and sterile drug areas</p> <p>Sterile suite at Crawley site</p> <p>Supply of MRC1500 and ancillaries</p>
<b>Pharma International (Jordan)</b>	<p>Solid dosage facility</p>
<b>Pharmazell India Pvt</b>	<p>Crystalline HydroChloride Production</p>
<b>Plessey Research (UK)</b>	<p>Class 10 Clean Rooms for research</p>
<b>Progmed (KSA)</b>	<p>New cleanroom facility for medical devices</p>
<b>Puniska Healthcare(India)</b>	<p>Injectable facility</p>
<b>Rakaa Medical Centre (KSA)</b>	<p>T.P.N and Chemo compounding room</p>
<b>Rafarm (Greece)</b>	<p>Sterile vial filling clean room</p> <p>New Sterile cleanroom</p> <p>Sterile vial filling clean room</p>
<b>Roche (UK)</b>	<p>Encapsulation Suites</p>
<b>Sanofi UK</b>	<p>Powder Weigh Booth Area</p>
<b>Saudi cable company (Jeddah)</b>	<p>Cleanroom for high voltage cables</p>
<b>Saudi German Hospital (UAE)</b>	<p>Cleanroom for Cytotoxic and IV preparation room</p>
<b>Scott Bader (UAE)</b>	<p>New Cleanroom manufacturing suite for resins and gelcoats</p>
<b>Sequent Penums PVT LTD</b>	<p>Vial and Formulation Facility</p>
<b>Schering Plough (Ireland)</b>	<p>Sterile suite Ceiling</p>
<b>Sofap (Tunisia)</b>	<p>Cleanroom</p>
<b>Solopak (Chicago)</b>	<p>Sterile Filling Facilities</p>

<b>Southampton University (UK)</b>	Microelectronic Research facility
<b>Specialized Rehabilitation Hospital (UAE)</b>	Cleanroom for Cytotoxic and IV preparation room
<b>Stena (Sweden)</b>	Filling and Manufacturing clean rooms
<b>Sterling (Puerto rico)</b>	New sterile facility
<b>Surrey Satellite</b>	Class 1000 for Satellite Research, Design, Build
<b>Sudan Bash</b>	General Pharmaceuticals
<b>Tabuk Pharmaceuticals (KSA)</b>	New Cleanroom Facility
<b>Tadbeer Investment (Iran)</b>	Science park strategic study
<b>Tailstorm (USA)</b>	New Cleanroom Facility
<b>Technology (Turkey)</b>	Study for secondary liquid and solid manufacturing
<b>Techpool Biopharma (China)</b>	Design of clean room facilities for lyophilized products
<b>TIB Plastic (Saudi Arabia)</b>	New clean room for medical device
<b>TRC (Iran)</b>	Clean room for production of tissue graft products.
<b>Unimark remedies ltd (India)</b>	New Cleanrooms
<b>Unipharma (Syria)</b>	Liquid and solid dosage facility
<b>United Pharmaceutical</b>	Clean room equipment
<b>University College (London)</b>	Containment Facility CAT.3 Category 3 Laboratory
<b>Warner Lambert (Ireland)</b>	Sterile Suite
<b>Wyeth (Ireland)</b>	Clean room Suite baby food production
<b>Wyeth (UK)</b>	Manufacturing & Research facility. Penicillin Packaging Facility
<b>Wyeth (Spain)</b>	Sterile Production facility Modification to include new filling machine Expand of existing cleanrooms



**Wyeth (Taiwan)**

Sterile Production Facility  
Upgrading current clean room facilities

**Yemen Egyptian Pharma**

Sterile Production Facility

MRC CLEANROOM SYSTEMS

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