

**The project
delivery
specialists**

PM
GROUP



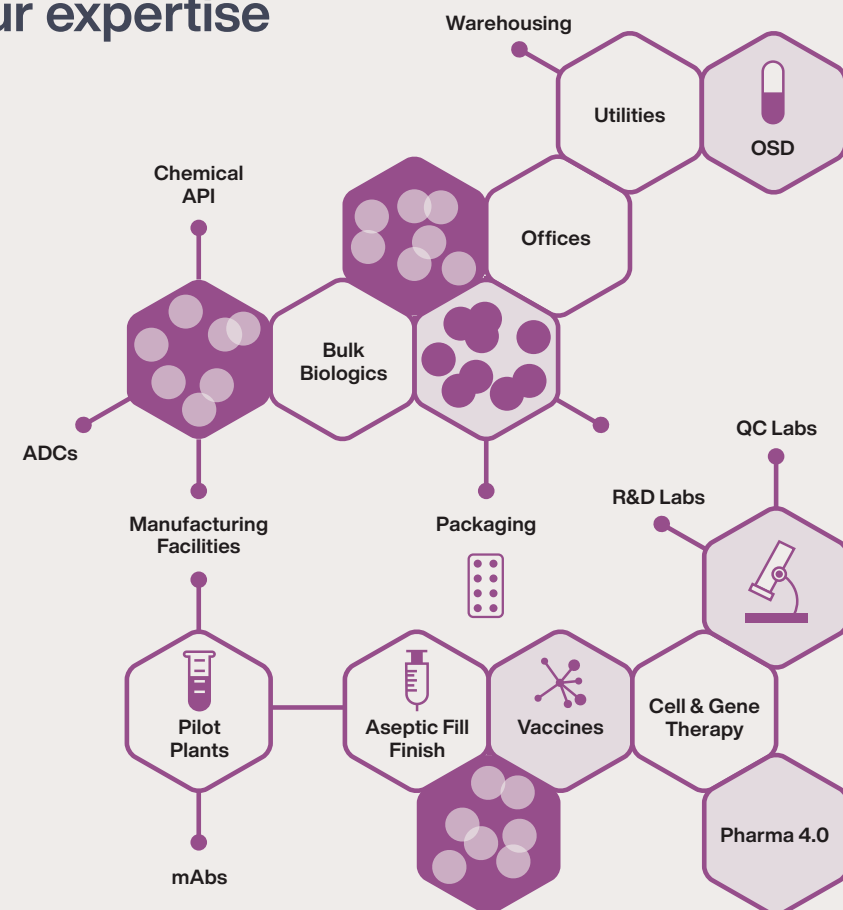
Life Science Pharmaceutical Capability

An introduction to PM Group's experience designing,
constructing, commissioning and qualifying Life Science facilities.

Pharmaceutical manufacturers need to be increasingly responsive to changing market demands. As a result facilities need to be designed for greater flexibility and delivered faster and more cost effectively – we are here to help innovate better solutions and deliver your vision.

PM Group's team of specialists has successfully delivered innovative Pharma and Biotech projects of all sizes and types for the biggest names in the business. For 50+ years we have brought our knowledge and skills to their projects and we can bring the same excellence to yours, ensuring quality, cost and time line certainty.

Our expertise



Takeda, Ireland
High Containment API and DP Facility

An impressive history of success for our clients



EMD Serono, USA
R&D Laboratory and Office Facility



Sanofi (formerly Genzyme), Belgium
Bulk Biologics Facility



Merck, China
OSD Manufacturing, Packaging and Logistics Facility

Delivering your vision

Taking a collaborative partnership approach, we listen to your requirements and gain a deep understanding of your business drivers.

We also strive to identify and suggest added value opportunities to further develop and enhance your vision. Our insight is derived from in-depth industry experience and our knowledge and development of leading edge technological and design innovations.

Whatever the complexity of your challenge, you can be assured that our team will work with you to ensure a successful outcome.

Project delivery services

- Location selection and site master planning
- Feasibility and concept studies
- Front end and detailed design
- Project and construction management
- Procurement and cost management
- Commissioning and qualification
- Outsourcing of technical personnel
- Managed Services
- ESG Consultancy (Environmental, Social and Governance)

Specialist expertise

We have specialist expertise in key technology areas including:

- Process/bioprocess and clean utility design
- Process architecture
- Single use (disposable) technology
- Process simulation
- Cleanroom facilities
- Fill finish technologies
- Aseptic facilities/operations
- Modular and superskid design and construction
- Sustainability and energy efficiency
- Operational excellence
- Lean design
- Process analytical technology
- Smart Manufacturing
- Robotics
- Digital Project Delivery
- Automation



Janssen Sciences Ireland UC, Ireland
Bulk Drug Substance Facility

Engineers
Architects
Project Managers
Constructors

Thanks for your time today. For further information about PM Group please visit:
www.pmggroup-global.com

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