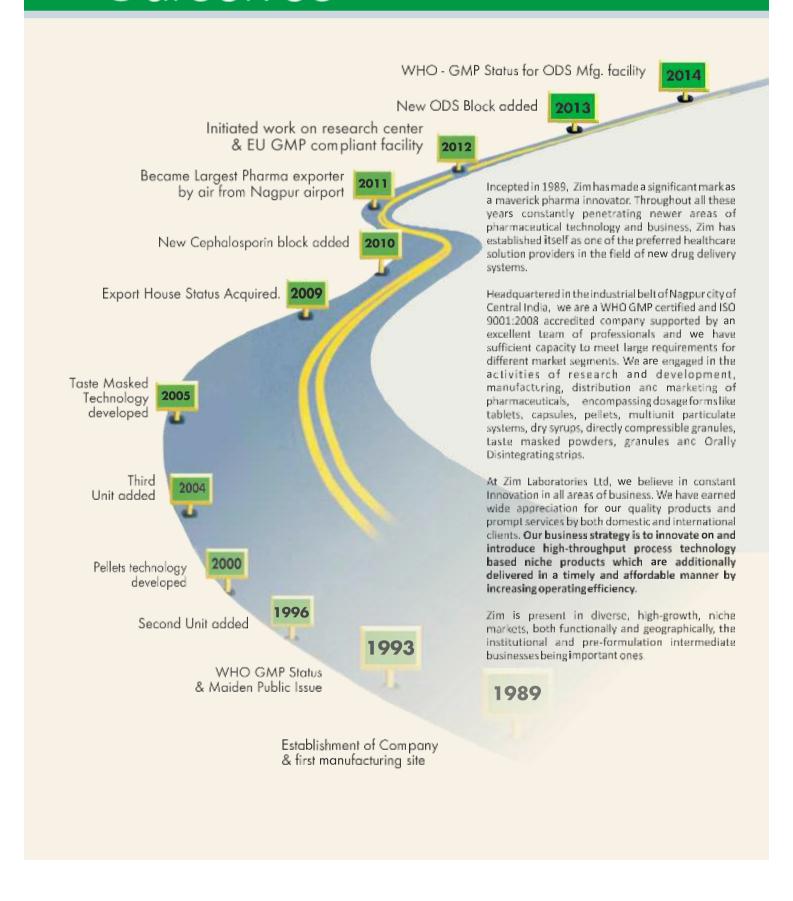




Multiparticulate Drug Delivery Systems (Pellets)

- Directly Compressible Granules (DCG)
- Taste Masked Granules & Powders (TMG)
- Tablets, Capsules & Powders
- Orally Disintegrating Strips (ODS)

Ourselves



People Values

ZAKIR S. VALI Chairman

Management Committee Members

> ANWAR S. DAUD Managing Director

ZULFIQUAR KAMAL Finance Director

> RIAZ KAMAL Executive Director

NEERAJ DHADIWAL
Director Buisiness Development

PRAKASH SAPKAL Director Operations Our Corporate philosophy which percolates through the entire organization and forms the core of all our initiations explained in the following terms:

- Striving for Customers' Satisfaction through all our actions.
- Transacting Business with Integrity, Transparency and confidentiality.
- Respecting the Rights of all stake-holders & Associates.
- Aspiring for a responsible corporate citizenship through our regard for Environment, promotion of Education, and contribution towards Disease-free Humanity in Constant Harmony and peace.
- Pursuing Excellence through continuous Innovation.

This distinguishes **ZIM** amongst other technology companies, enabling us to excel and innovate in what we do and in what we stand for as a company. All these connote the Clarity of purpose & sense of Commitment that have lead each one at **ZIM** to evolve as a true Professional & Global Citizen.





Infrastructure

Zim has multilocational manufacturing facilities and currently all the units are situated in the industrial zone of Kalmeshwar near Nagpur, Zim has three plants engaged in dedicated manufacturing of tablets, capsules, pellets, multiunit pellets, directly compressible granules, taste masked powders, granules and Orally Disintegrating strips. Our independent Cephalosporin manufacturing block further is designed to manufacture all solid dosage forms. All facilities are compliant to cGMP standards, possessing state-of-the-art equipment and designed to manufacture high quality products using innovative technologies.

With registered office situated at Nagpur, our State of the art Formulation Development Research Centre is recognized by DSIR, Govt of India























Infrastructure

All our cGMP compliant and WHO GMP certified manufacturing facilities have faced several third party and buyer country MOH audits successfully and are capable of manufacturing wide variety of solid dosage forms like Tablets, Capsules, Pellets including dispersible and bi-layered tablets and Orally Disintegrating strips. We also produce Powders and Granules. A built-up area of more than 30,000 sq.meter contains capacity to manufacture about 4,800 million tablets, 1,000 million capsules and 500 Metric Tons pellets, taste masked powders & granules annually.







Pursuing Excellence

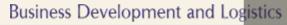
Quality Assurance

Our independent Quality Assurance Department is headed and staffed by highly qualified technocrats committed to oversee and supervise relentlessly all the stages of product manufacturing development and delivery, facilitating international quality standards with innovative services tailored to user's need. Special checks have been created for every stage of manufacturing, storage and transport. We believe in continuous improvement in the quality of our products and processes. Our team has wide experience in handling audits by various national and international regulatory bodies as well as customers and additionally possesses its own Internal Audit wing.



Quality Control

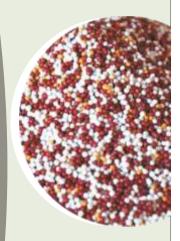
A fully equipped Quality Control Department comprising highly sophisticated instruments manned by a well-trained team is engaged in ensuring that quality policy aspects are strictly adhered to. We attempt to excel regulatory standards set by international bodies and our clients.



Our independent & well-organised Business Development
Department is in a position to offer customer support from
conception to product delivery in a strict time schedule and
provides services ranging from product development,
packaging development and design, material sourcing
assistance and development of products based on clients
specifications.

All the activities of Business Development Department are geared towards providing our valued Customers with a standing in-house representation inside the company.





Ziminnovation

An independent Research & Development section recognized by the Department of Scientific and Industrial Research, Govt of India serves as the originator of a several process technology platforms responsible for a huge library of existing and pipelined products.

The company possesses an exceptional technical team comprising research scientists using state-of-the-art equipments. We also partner several development projects in collaboration with other research institutes, working on novel process technologies offering new solutions for making unique drug delivery systems more efficiently than ever before. This ensures that our customers perpetually derive the benefits of innovative, cost effective and quality products, which in turn provide them with an unbeatable edge in the competitive market place.

We work with following objectives:

- Developing innovative process technology platforms which lend themselves to the development of useful dosage forms that make existing molecules more effective and useful.
- Developing cost effective techniques for the production of high technology content Pre-Formulation Intermediates (PFI) and finished products
- Develops eco-friendly materials and processes for the production of medicines.



Zim being technologically driven company, has developed a new drug delivery system." Orally Disintegrating Strip". We have a ready received approval for many molecules from DCGI for manufacturing and marketing and several other molecules are in pipeline.

The Orally Disintegrating Str p manufacturing facility has WHO GMP certification and has undergone audit and approval by leading Indian Pharma entities.

 $Several \, National \, and \, International \, development \, and \, manufacturing \, contracts \, are \, already in place.$









Provide

Technology

Our technology mission is making available reasonably priced novel dosage forms to client organizations in various countries who otherwise would not be able to support their market with such highly effective medicines affordably and hence help to upgrade the health Indicators of their populations served.

Being a pioneer in practicing the science of pellet manufacturing since long we have developed various innovative manufacturing processes to suite a variety of objectives. We offer a whole range of immediate release pellets, sustained release pellets, delayed release pellets/enteric coated pellets and tastemasked pellets.



Latest techniques for manufacturing pellets are adopted and new in-house technologies with greater efficiencies are continuously invented. Today, we offer one of the most diverse spectrum of controlled delivery systems applied even to the latest APIs.

Our expertise in formulating taste masked powders and granules gives us an edge. Developing technologies that modify physicochemical attributes of drug molecules and enhance their solubility and acceptability is one of our main focus area. We deploy complexation, particulate coating, miscellar solubilization, adduct formation, hot melt coating, hot melt granulation, nanotechnology and other novel technologies for achieving a wide spectrum of product acceptability objectives such as stabilization, bioavailability enhancement, processability & downstream dust control, palatability etc.

We have developed processes to convert hygroscopic molecules into non-hygroscopic and liquid APIs into solid dosage forms like tablets, pellets and orally Disintegrating strips. We also formulate ready for compression granules for unstable or corrosive and otherwise conventionally unworkable materials rendering them environment friendly and processable.





Products

We manufacture a large basket of products at par with the global standards using our in-house process technologies. Following are the specific formulations that we offer:

- Taste and odour masked formulations
- Immediate release stabilized multicomponent formulations
- Sustained release formulations
- Enteric release formulations
- Dual release formulations (Sustained release with enteric coating attributes)
- Products with enhanced stability
- Products with enhanced solubility
- Dispersible/mouth dissolving tablets & their DC granules
- Orally Disintegrating srips
- Non-pareil seeds & other preprocessed excipients

Additionally, the company has the experience & ability to manufacture and supply large volumes of standard and customized finished formulations under different labels and brand names.

Contract research co-ordination

Our research & development wing also undertake product and method development projects including formulation development and validation, scale up, analytical method development and validation as per our client specifications. Our strategic tie ups with chemical technology, pharmaceutical and medical research institutions and other experienced technocrats help us to







Provide

Regulatory Support

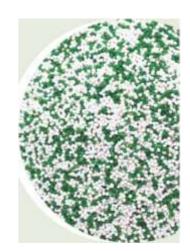
Monitoring a global regulatory environment is a full time process at Zim. Our customers look to our regulatory affairs department for complete timely and accurate information on the rapidly changing regulatory scenario. We provide dossiers and other technical documents for product registration in & outside India.

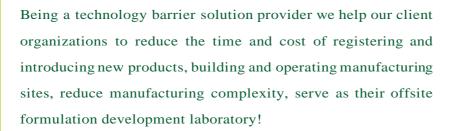
Regulatory Market

Manufacturing site transfer for Europe

Technical Support

We deliver solutions to our customers' most critical product development needs. We offer technical assistance in product concept, formulation development and technology transfer both in our laboratories and onsite customers' facilities. We also provide technical & literature support highlighting products' USPs for the launch of new products. Our product offerings come bundled with inbuilt technology and marketing Support even including hand holding and training at client's site during onward processing till delivery of final product.









Vision

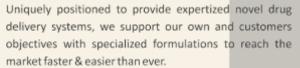
Making Quality Healthcare Affordable

We belive that the Pharmaceutical business is today poised for a great leap forward. Truly Inovative Technologies with the potential to change the nature of human health and longeivity have already appeared and each day brings better and better Innovations. There is a desperate need of solutions that emerge out of these innovative technologies to reach the common man at an affordable cost so that these benefits do not remain accessible only to rich and affluent sections of society.



Everchanging regulatory guidelines, advances in drug therapy & delivery systems, drug industry Mergers Acqisitions, globalization & evolving markets such as those for nutritional suppliments, Old-age & alternative therapy medicines pose challenge to every pharmaceutical organisation to manage and accelerate the drug development process.

We at ZIM aspire to play a significant role in making the fruits of such technologies available as affordable healthcare solutions, teaming with like-minded associates in the pharmaceutical technology business, aiming for Customer Satisfaction, while respecting the rights of others.



We are committed towards providing our national & international clients an easy & timely access to sophisticated process technologies & products, give value for money, & to offer our customers innovative & exclusively quality products that diffrentiate them from their competitors & significantly impacts their bottom-line.

That's why, every day we continue to put our Zeal for Excellence and Spirit of Innovation into all our actions.





