

BiOZEEN: Your Partner for Innovative Solutions

Dr Ashok Ganesan

Head of Research & Development

BiOZEEN, Bangalore Biotech Labs Pvt. Ltd., India

BiOZEEN – Company Profile

BiOZEEN is into the business of Saving Lives. We enable customers manufacture therapeutics that meet & exceed their Quality Benchmark, by ensuring:

Head Quarters: Bangalore

Employees: 162

Number of Business Lines: 3

Number of Product Lines: 6

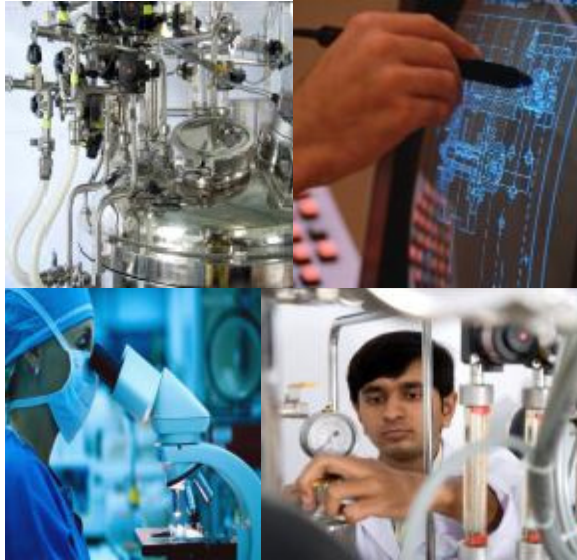
- thorough understanding of process
- optimum design space analysis that encompasses process limiting permutations & combinations
- argumentation based design rationale
- regulatory compliance

- Engineered designs which improved product yield up to 6 times
- Systems that demonstrate 30% Cost Efficiency and 65% Energy Efficient
- Rendering services to services to 38 clients across 14 countries (Sanofi, LG, Merck, etc)

Our Core Competency



Research @ BiOZEEN



Bioprocess Technology

Bioreactor &
Fermentor Design

Process Optimization &
Scale-up

Microcarrier
Technology

Biobetters

Novel Enzymes

Biologics Development



BiOZEEN Expertise

Our Expertise

**Bioprocess
Engineering**

**Biologics
Development**

Key Activities



Bioprocess Engineering

- Bioreactor/Fermentor Design
- Automation Architecture
- Process Development & Scale-Up



Biologics Development

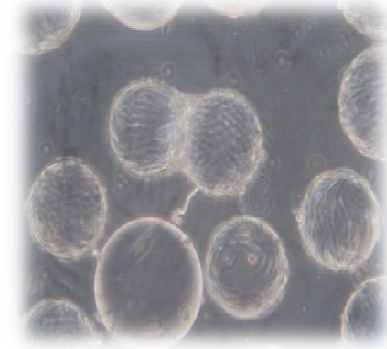
- Protein Design
- Stabilization & Formulation
- Vaccine Potency Improvement

Research and Bio-Pilot Plant Infrastructure

BiOZEEN State-of-the-Art Facilities



40 L Bioreactor



CHO cells adhered to Cytodex



Double Door Autoclave



Clean Corridor



Tangential Flow Filtration

Topics for Collaboration

Key Sector



Areas of Interest



Biologics

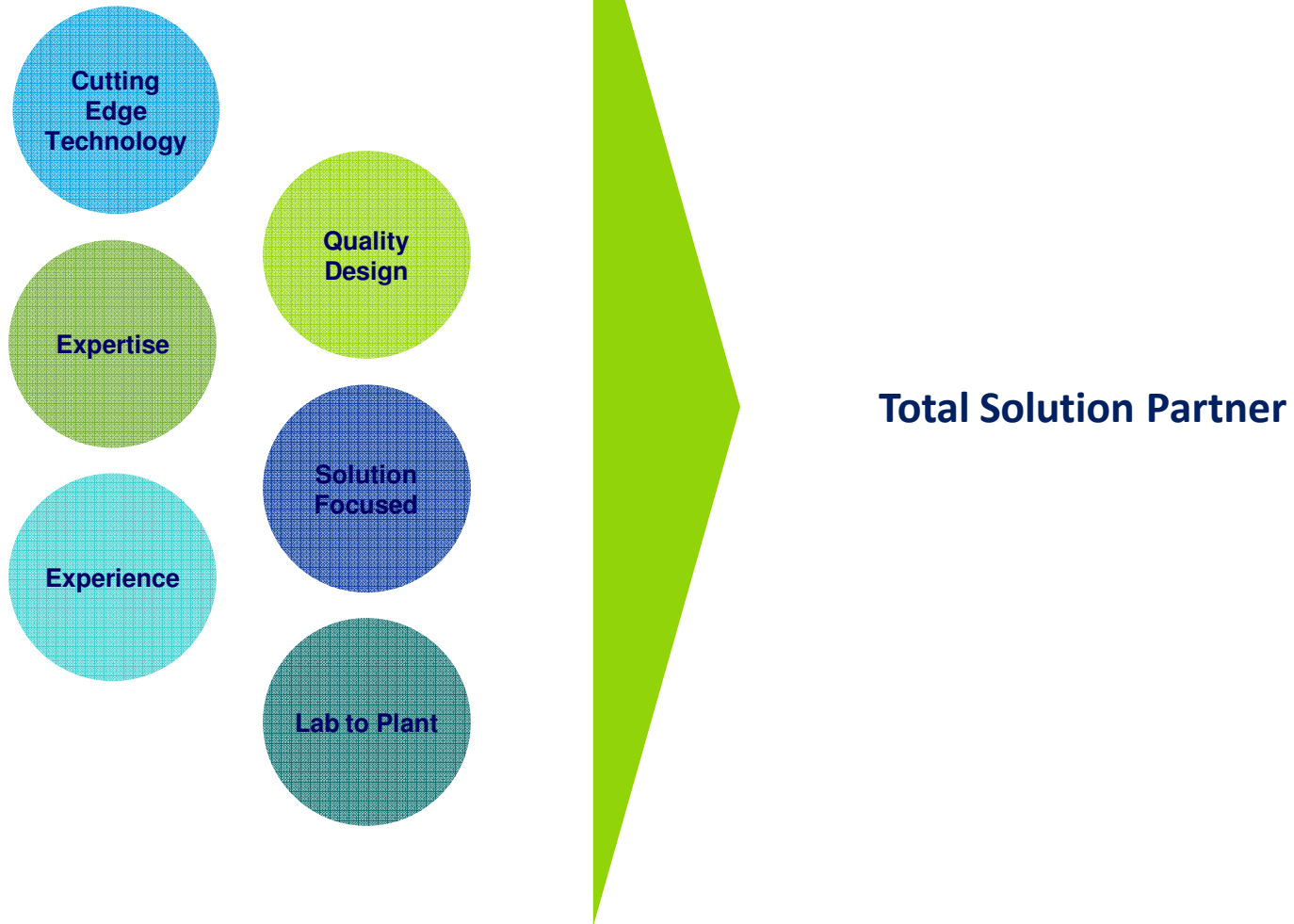
- Biobetters
 - Structural Biology & Hybridoma
- Pharmaceutical Chaperones
 - Drug design & HT Screening



Bioprocess

- Computational Fluid Dynamics
- Metabolic Flux Analysis

The BiOZEEN Edge



Contact Details

Bangalore Biotech Labs Pvt. Ltd.
49/2, Gubbi Cross,
Kothanur Post,
Hennur Main Road,
Bangalore – 560 077, INDIA



+ 91 80 6530 9009 /6 /7
+ 91 80 2846 5668



research@biozeen.com



www.biozeen.com

