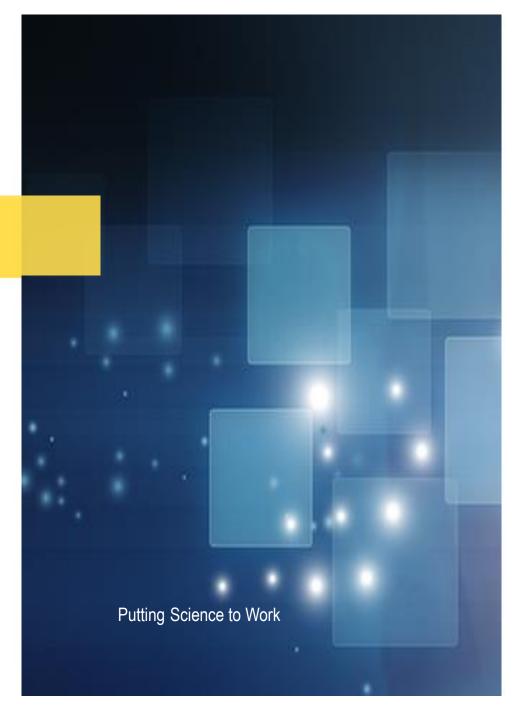


Safe Harbour

Certain statements in this release concerning our future growth prospects are forward-looking statements, which are subject to a number of risks, uncertainties and assumptions that could cause actual results to differ materially from those contemplated in such forward-looking statements.

Important factors that could cause actual results to differ materially from our expectations include, amongst others general economic and business conditions in India, business outlook of our clientele and their research and development efforts our ability to successfully implement our strategy, our growth and expansion plans and technological changes, changes in the value of the Rupee and other currencies, changes in the Indian and international interest rates, change in laws and regulations that apply to the Indian and global biotechnology and pharmaceuticals industries, increasing competition, changes in political conditions in India and changes in the foreign exchange control regulations in India.

Neither the company, nor its directors and any of the affiliates have any obligation to update or otherwise revise any statements reflecting circumstances arising after this date or to reflect the occurrence of underlying events, even if the underlying assumptions do not come to fruition.



Introduction

Introduction

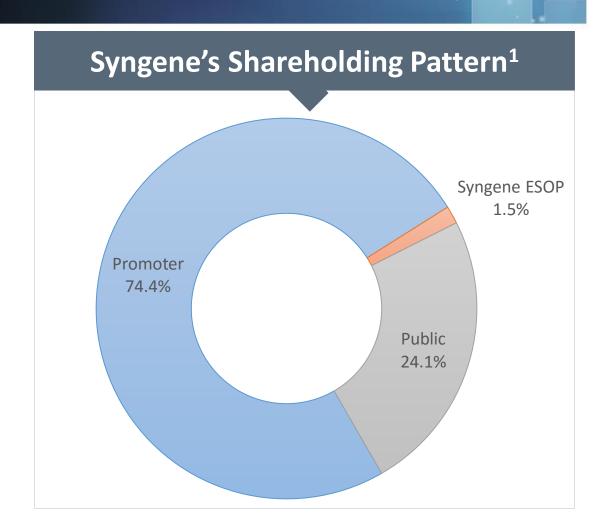
The Biocon Group

- Services Based
- Contract Discovery
- Contract Development
- Contract Manufacturing

Syngene



- Product Based
- Biosimilars
- Formulations and Compounds
- Alternative Therapeutic Drugs



Overview



- Established in 1994 as India's first Contract Research Organization 24 years of unparalleled experience in novel molecule discovery & development services
- Integrated service platform for small & large molecules, antibody-drug conjugates and oligonucleotides
- World class infrastructure audited successfully by US FDA, EMA, AAALAC and major life sciences partners
- 316* global clients across industries ranging from pharma, biotech, nutrition, agrochemicals, animal health, specialty chemicals, consumer goods, academic and nonprofit organizations
- 1.3 Mn sq. ft. world-class R&D & manufacturing infrastructure; ~4,100 professional workforce including ~3500 qualified scientists*

Recent Business Highlights

All figures in INR Cr unless otherwise specified

Quarter Highlights:

- Strong revenue growth momentum in Q4 FY18 due to good underlying business performance with Chemical Development and Discovery services continued to drive revenue growth, strongly supported by our Biologics business.
- Signed a strategic partnership with GSK that will focus on accelerating drug discovery services and extended a long standing collaboration with Merck kGaA until 2019 to work on various discovery research projects.
- Successfully cleared the Japanese PDMA audit for our manufacturing facility.

| P&L Summary | Q4 FY18 | Q4 FY17 | YoY Change |
|---------------------|-------------------|-------------------|------------|
| Revenue | 426 | 315 | 35% |
| EBITDA | 146 | 124 | 18% |
| EBITDA Margin | 34% | 39% | |
| PAT | 84 | 78 | 8% |
| PAT Margin | 20% | 25% | |
| | | | |
| P&L Summary | FY18 | FY17 | YoY Change |
| P&L Summary Revenue | FY18 1,485 | FY17 1,271 | YoY Change |
| • | _ | | |
| Revenue | 1,485 | 1,271 | 17% |
| Revenue EBITDA | 1,485 527 | 1,271 478 | 17% |

Journey Over the Years

2002

20,000 sq. ft facility

100+

- Chemistry
- Preliminary biology

\$5 million



1.3 million sq. ft facility

~4,100

 End-to-End discovery, development and manufacturing capabilities

\$255 million

Who We Are Today: A Global High Growth CRO Company

One of the leading India-based CROs

Integrated discovery and development platform

Focus on novel molecular entities

316⁽¹⁾ clients across multiple sectors

95%⁽¹⁾ of revenues from outside India

3,500⁽¹⁾ qualified scientists

World-class R&D and manufacturing infrastructure spread over 1.3⁽¹⁾ Million sq. ft facility.



Putting Science to Work

Who we are and what we do

- Combining world class research talent and infrastructure with the Indian cost advantage
- Converting R&D to a variable cost for clients
- Moving beyond cost arbitrage to R&D productivity and innovation

Key Differentiators of Growth



Scalable



Predictable

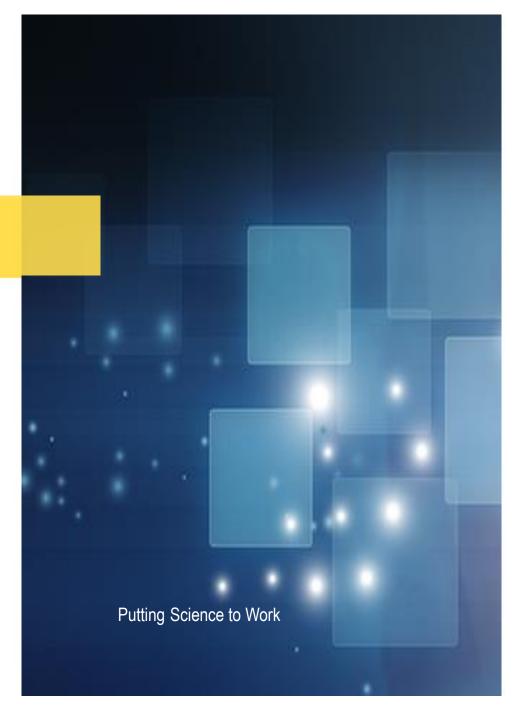


De-risked



Profitable





Our Industry

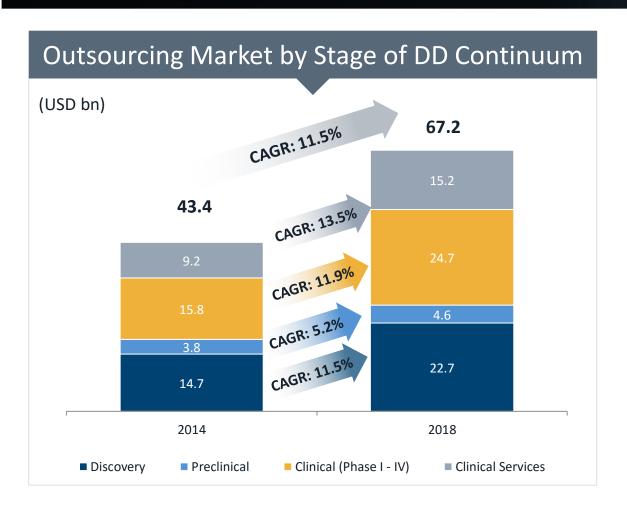
Global Pharma R&D Trends

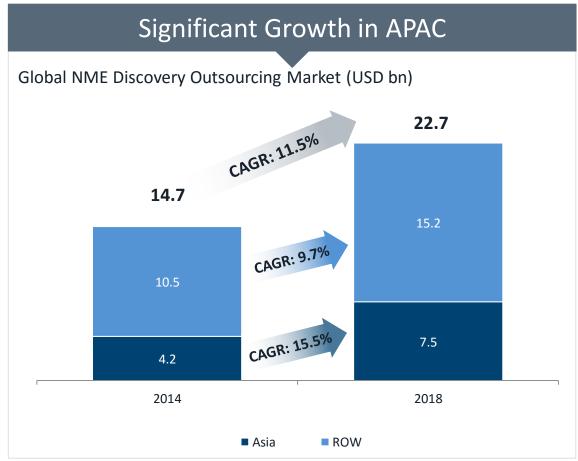
Large and growing addressable market

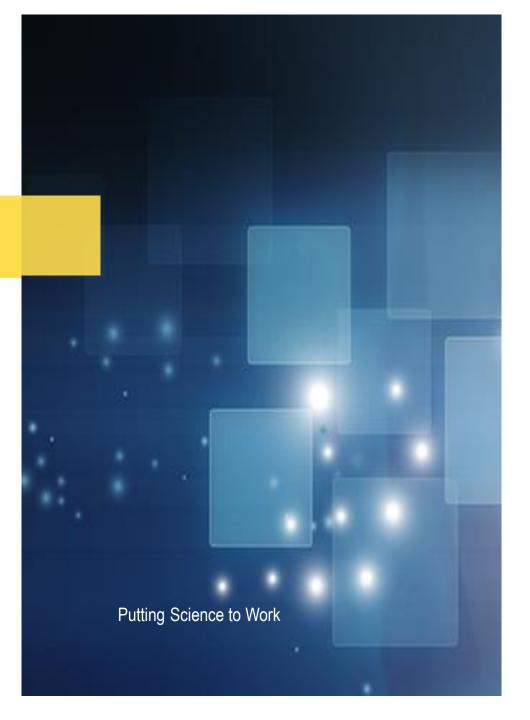
- Global R&D expenditure expected to increase from \$139bn in 2014 to \$152bn in 2018 (CAGR of 2.3%)
- 75% of R&D spend can be potentially outsourced
- Increasing per unit R&D cost for pharma
 - 8x increase in cost per Novel Molecular Entity from \$140m in the mid-1970s to \$1,200m early-2000s
- Increasing outsourcing penetration driven by:
 - Focus on core competencies
 - Emergence of "virtual" companies
 - Shift from fixed to variable cost models



Global CRO Market: Over US\$43bn and Growing

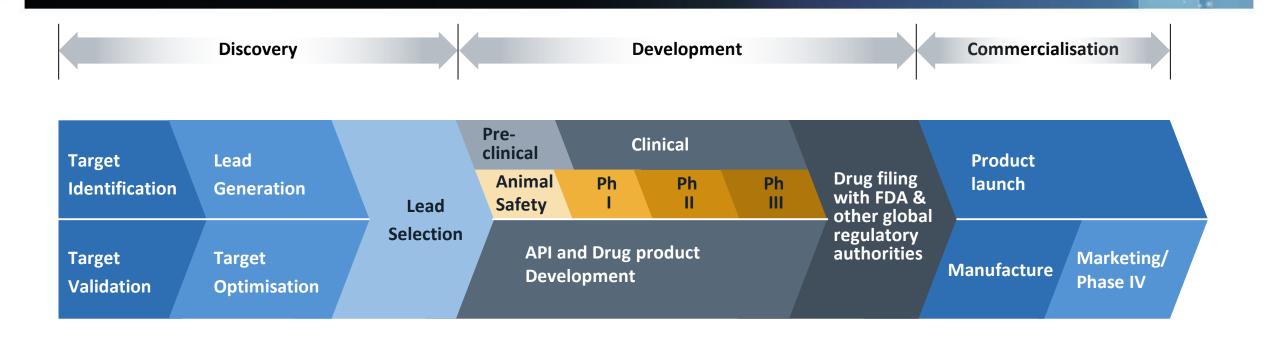






Business Overview

The Drug Discovery Continuum



Syngene offers an Integrated Service Platform for both small and large molecules

Fully Integrated Services Platform...

Discovery

Chemistry

Biology

Integrated drug discovery

Large Molecules

Small Molecules

Therapeutic Antibody Discovery & Engineering;

Cell Line Development

Development

Drug Substance Development

Drug Product Development

Integrated Drug Substance – Drug Product

Clinical Services (India)

Allied Services

Bioprocess Development
Process Characterisation

Manufacturing

Clinical Supplies

Specialty Molecules

Commercial Supplies

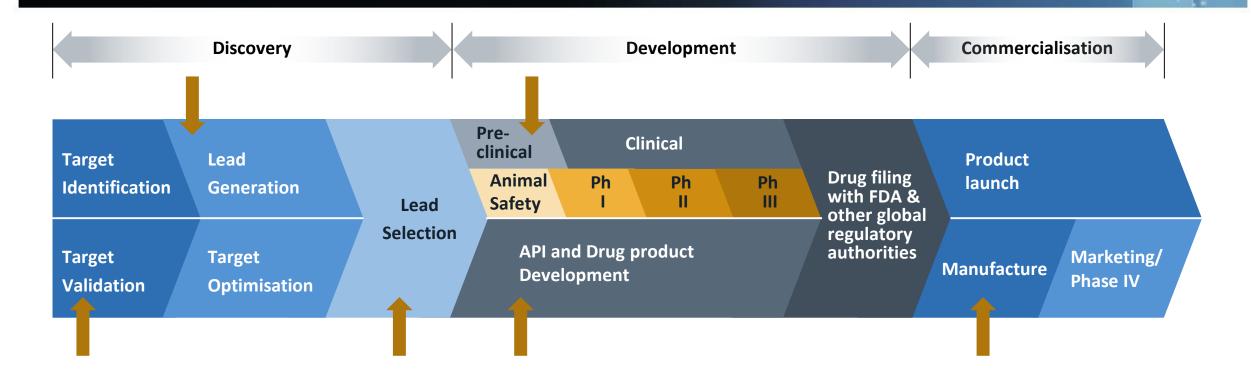
Clinical Manufacturing (Microbial & Mammalian)

Bioinformatics

Next generation sequencing data analysis, data interpretation and reporting

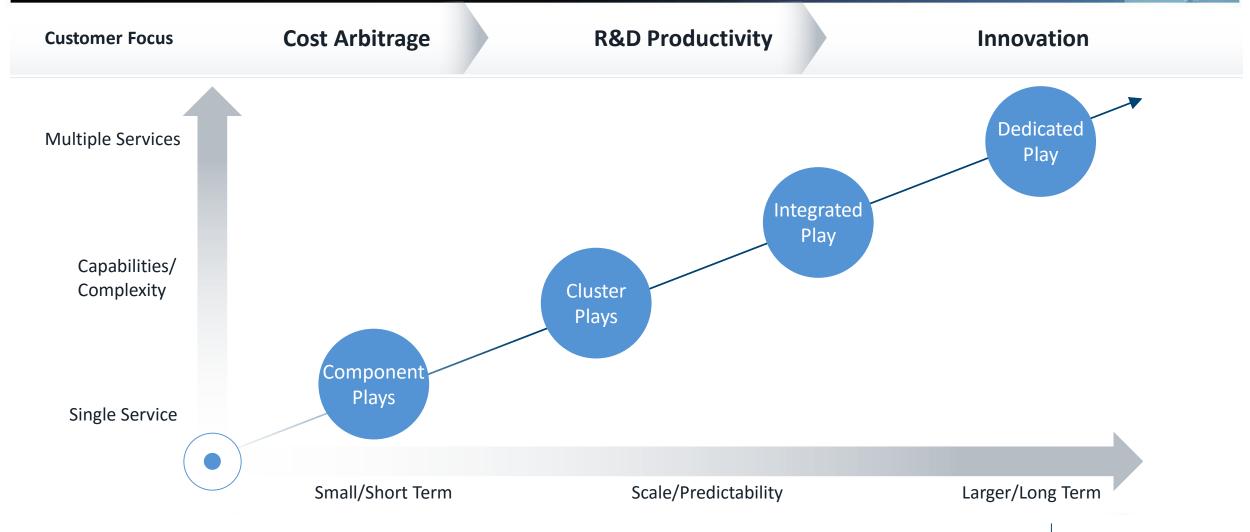
Wide Spectrum of Services Across a Range of Molecules Including Antibody-Drug Conjugates and Oligonucleotides

...With Multiple Entry Points



Entry points create opportunity for customer engagement expansion

Integrated Platform to Build Strategic Relationships



Verticals Overview







Dedicated centers

- Integrated Services
- Dedicated Infrastructure customized for client's requirements
- Long term, FTE based contracts
- Currently 4 in place: BBRC, BGRC SARC and Herbalife Nutrition Research Centre

Discovery Services

- Discovery Chemistry, Discovery Biology and in-vivo services
- Peptide Synthesis
- Multi-client infrastructure
- Largely FTE based engagements, typically renewed annually
- High renewal rates

Development & Manufacturing Services

- Preclinical studies, Stability,
 Formulation, Biologics, CMC and
 Clinical supplies, Clinical development etc.
- Largely FFS based services (both short and long term)
- High renewal rates in Manufacturing services

Dedicated R&D Centers



Largest R&D Center in Asia for BMS (2009). Contract extended till 2026.

Dedicated Center of research excellence with world class facilities.

500 scientists supporting Novel Molecule research in small and large molecules.

Produced nine drug candidates for further study and advanced new compounds for first-in-human studies.

Baxter

Dedicated R&D Center in India for Baxter (2013).

State-of-the-art facility supporting R&D of medical products and devices worldwide.

Engages multidisciplinary team of ~150 scientists.

R&D activities centered on product and analytical development, preclinical evaluation in parenteral nutrition and renal therapy.

AMGEN

Exclusive R&D Center for Amgen Inc. in India (2016).

State-of-the-art dedicated Center supporting variety of discovery & development projects for biotechnology and small molecule medicines.

Engages a multidisciplinary team of 185 scientists.

Focus on medicinal & process chemistry, biologics, bioprocess, drug metabolism, pharmacokinetics, bioanalytical research and pharmaceutical development.

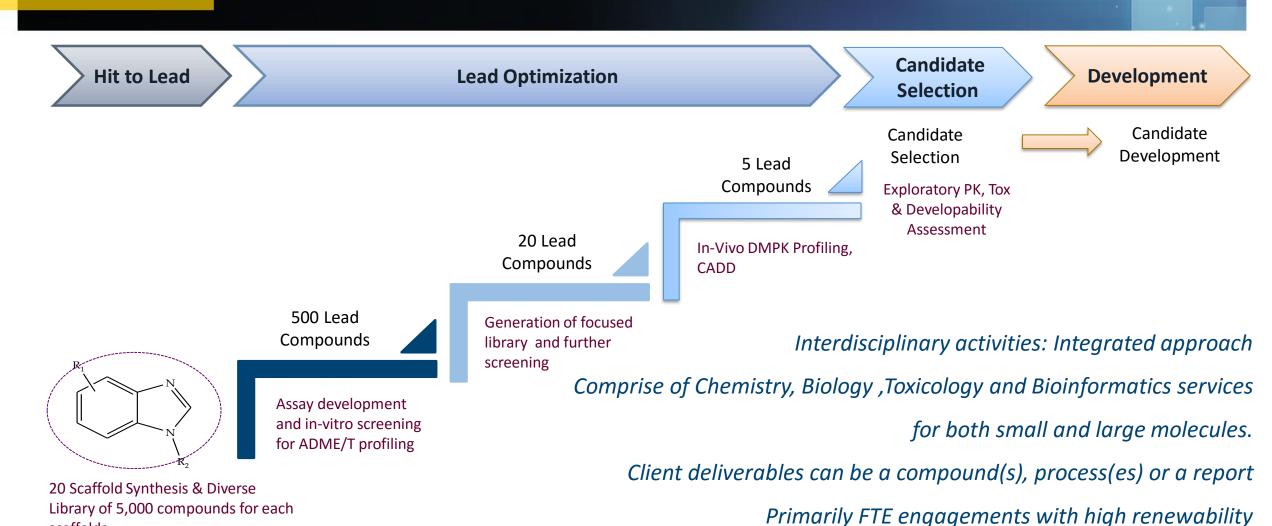


Herbalife's 1st Nutrition Research and Development Lab in India (2016).

Dedicated Center spans at 3,000 sq. ft. and houses cGMP formulation lab to support product testing, sampling and end-product development.

Focus on product development, sensory evaluation and testing, scientific content writing, project management, formulation development, analytical service, stability study and other related services.

Discovery Services: From Target to a Drug Candidate



scaffolds

Development Services



- Encompass activities across multiple disciplines as a molecule moves from pre-clinical to clinical trials
- Key activities include:
 - Drug substance development (process R&D and optimization)
 - Drug product development (pre-formulation and formulation development)
 - Allied services (stability services, viral testing, bioanalytical)
- Primarily FFS engagements which increase in volume/scale over time

Manufacturing Services





- State-of-the-art cGMP facility to Manufacture NCEs
- Designed to support multi gram to 100s of kgs/ batch of Intermediates & APIs for Clinical Trials; Current capacity can support initial commercial supplies
- New greenfield investment being made in Mangalore to support larger commercial scale requirements

Biologics



- Mammalian and Microbial capabilities
- Can support early stage, late stage and commercial launch supply requirements in mammalian
- Capacities to support large volumes for late stage clinical requirements



Multiple Layers of Growth

Expand/Extend existing clients

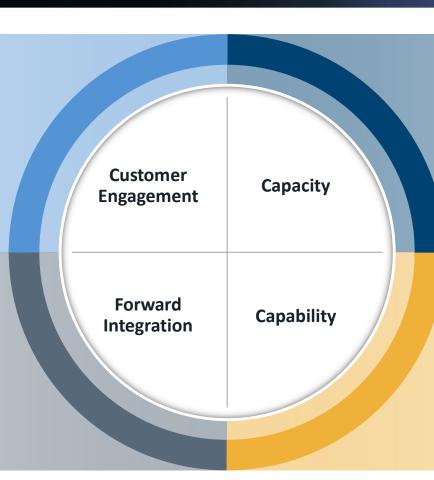
- High service integration
- Dedicated centres model

Engage New Clients

Tailored service offerings and dedicated personnel

Moving from CRO to CRAMS with commercial manufacturing

 "Follow the molecule" by expanding into commercialisation



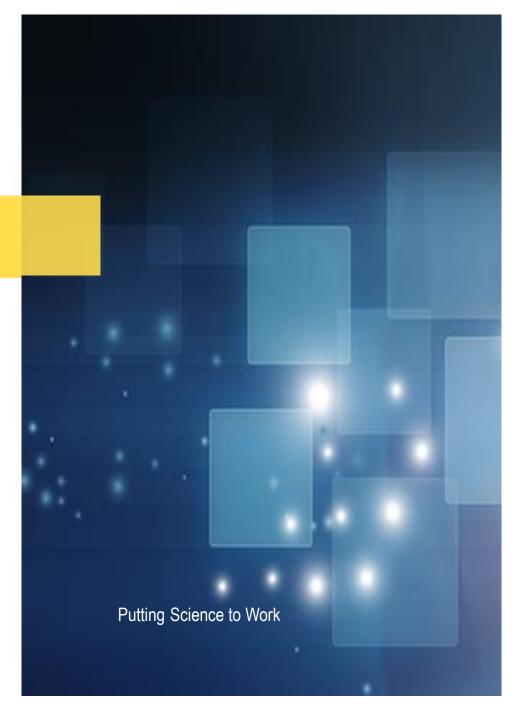
Capacity Expansion

- Consistent expansion
- FTE services, manufacturing, formulation, biologics, stability

Capability Additions

- New capabilities across multiple domains incl. the allied sectors
- Stability, analytical & bio-analytical services, viral testing, Oligonucleotide bioinformatics
- New platforms: siRNA, ADC

Investment of upto \$200 Mn in expansion of our facilities over FY16 to FY19



Financial Highlights

Q4 FY18 Financial Highlights

All figures in INR Mn unless otherwise specified

| Particulars | Q4 FY18 | Q4 FY17 | YoY Change |
|------------------------------|---------|---------|------------|
| Revenue | 4,257 | 3,152 | 35% |
| Material & Power costs | 1,352 | 883 | 53% |
| Employee costs | 1,041 | 779 | 34% |
| Gross Margin | 1,864 | 1,490 | 25% |
| Gross Margin (%) | 44% | 47% | |
| Foreign Exchange (net) | (309) | (160) | 93% |
| Other Expenses | 716 | 407 | 76% |
| EBITDA | 1,457 | 1,243 | 18% |
| EBITDA Margin (%) | 34% | 39% | |
| Depreciation, Interest & tax | 612 | 459 | 33% |
| Profit After Tax | 845 | 784 | 8% |
| PAT Margin (%) | 20% | 25% | |

FY18 Financial Highlights

| Particulars | FY18 | FY17 | YoY Change |
|------------------------------|--------|--------|------------|
| Revenue | 14,849 | 12,716 | 17% |
| Material & Power costs | 4,164 | 3,522 | 18% |
| Employee costs | 3,796 | 3,086 | 23% |
| Gross Margin | 6,889 | 6,108 | 13% |
| Gross Margin (%) | 46% | 48% | |
| Foreign Exchange (net) | (739) | (229) | 223% |
| Other Expenses | 2,362 | 1,554 | 52% |
| EBITDA | 5,266 | 4,783 | 10% |
| EBITDA Margin (%) | 35% | 38% | |
| Depreciation, Interest & tax | 2,212 | 1,910 | 16% |
| Profit After Tax | 3,054 | 2,873 | 6% |
| PAT Margin (%) | 21% | 23% | |

All figures in INR Mn unless otherwise specified

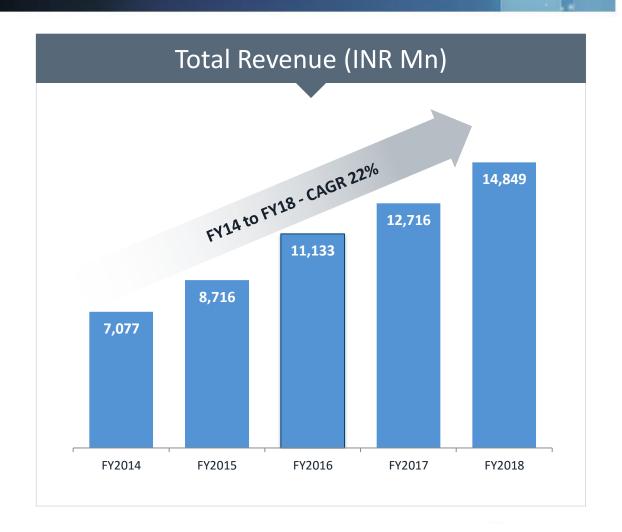
Balance Sheet Highlights

As on 31st March 2018

| Shareholders' funds | 17,204 |
|----------------------|--------|
| | |
| Net Fixed assets | 11,858 |
| Other net assets (1) | 2,146 |
| Net cash/(debt) (2) | 3,200 |
| Total Use of Funds | 17,204 |
| | |

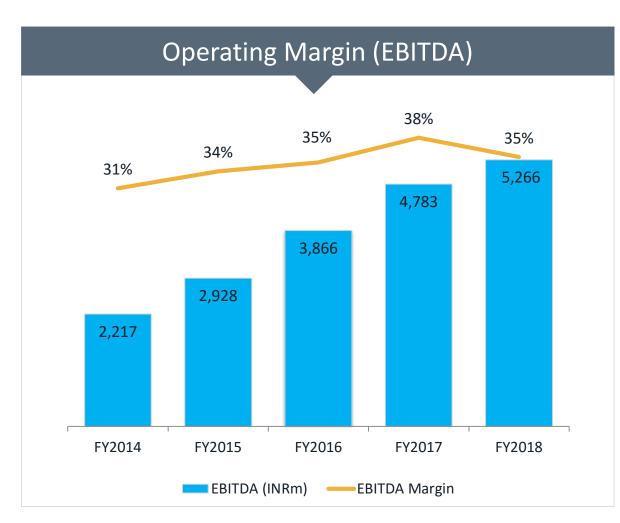
Strong Track Record Of Topline Growth...

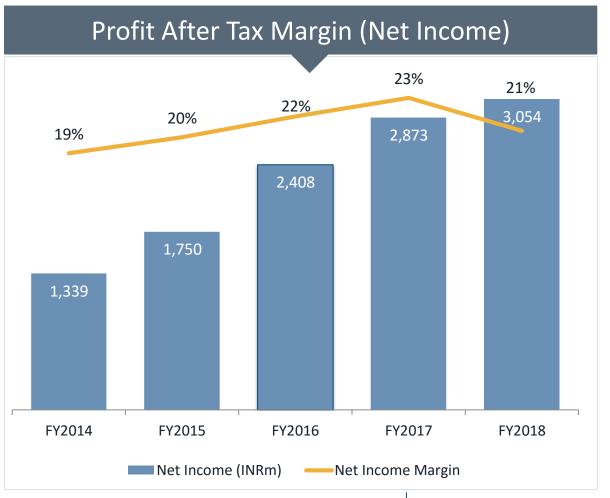
- Growth driven by increase in sales from existing clients and acquisition of new clients
- "Engage, expand and extend" strategy to extend client relationship over a longer period of time
 - Growth in total number of clients
 - Increase in average revenue from largest clients
 - Increase in number of services offered to clients



...With Best-in-Class Profitability

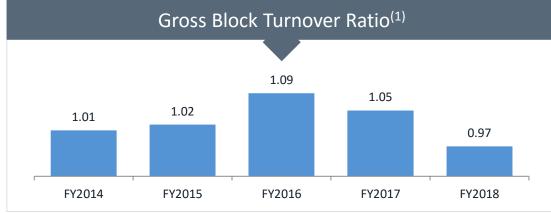
All figures in INR Mn unless otherwise specified





Capital Expenditure





- Capex towards capacity expansions, capability additions and technology upgradations
- Key facility additions during the last three years include dedicated facility for Baxter, Amgen, Herbalife, new formulation facility and new biologics plant

Planned Capital Expenditure

- Expansion Capex of US\$200 million envisaged over FY16 to FY19
- Future funding requirements to be met through internal accruals & debt

Capex investment area

- Research centre
- Formulation centre

Late stage & commercial manufacturing

- Expansion of API plant
- Commercial NCE manufacturing plant
- Biologics manufacturing plant

Other services & new capabilities

- Oligonucleotides
- Viral testing services
- ADCs
- Bioinformatics

Managing Risks

| Risk | Mitigation |
|--|---|
| Client growth and sustained retention | Proactive client engagement and sustained quality |
| | |
| Currency fluctuation (USD/INR) | Comprehensive hedging policy and tracking mechanism in place |
| | |
| Significant capex investment over next few years | Staggered investments in line with business visibility |
| | |
| Sustainability of margin profile | Strong cost control systems, productivity improvement initiatives |



For more details

- Visit <u>www.syngeneintl.com</u>
- IR Contact :

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