

Syngene International Limited

Biocon Park SEZ, Bommasandra IV Phase, Jigani Link Road, Bangalore 560099, India. T+91 80 2808 2808 F +91 80 4014 3150 / 2852 3423 CIN No. L85110KA1993PLC014937

www.syngeneintl.com

Ref: Syn/Acts/CS/SE/Ltrs-BSE/NSE

July 26, 2016

Scrip Code: 539268	Scrip Symbol: SYNGENE
Dalal Street, Mumbai – 400 001	Bandra (EAST), Mumbai – 400 051
Corporate Relationship Department	Corporate Communication Department
Bombay Stock Exchange,	National Stock Exchange
The Manager Listing	The Manager Listing
То,	To,

Dear Sir/Madam,

Subject: Investor Presentation under regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations 2015

This has reference to Regulation 30(6) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations 2015, please find attached the Investor Presentation July 2016 for your record.

The above mentioned Investor Presentation will also be available on website of the Company www.syngenintl.com.

Request you to take the same on record.

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Yours faithfully,

For Syngene International Limited, Melmel

Mayank Verma

Company Secretary

E: Mayank.verma@syngenentfarquo

M: +91 97399 04949 T: +91 80 2808 2023

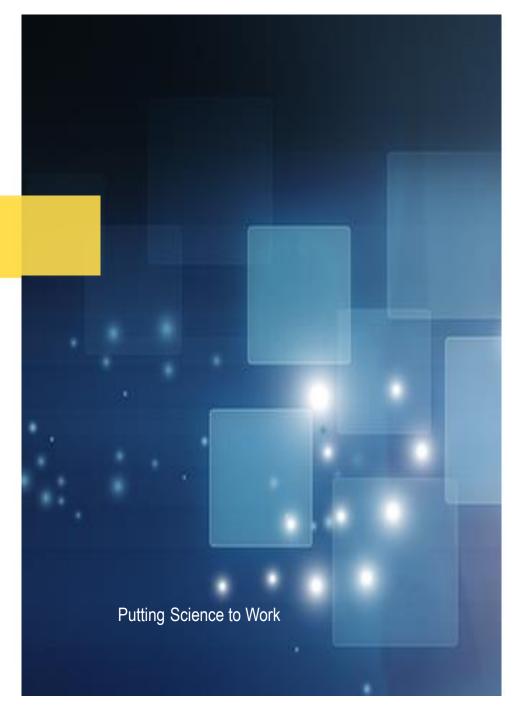


Safe Harbour

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

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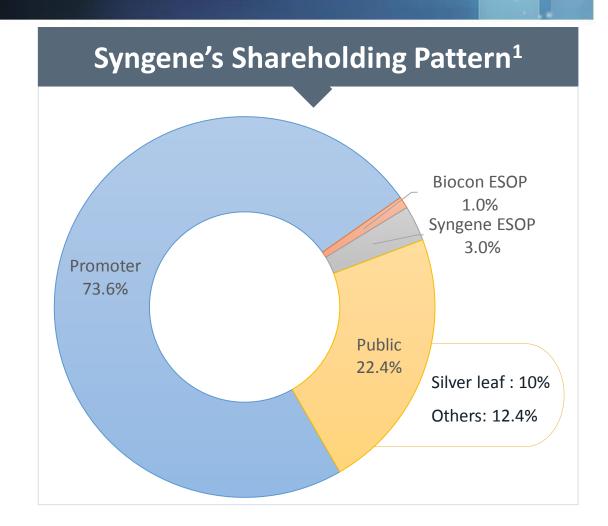
The Biocon Group

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





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



Overview



- Established in 1994 as India's first Contract Research Organization 22+ years of unparalleled experience
 in novel molecule discovery & development services
- Integrated Service Platform for small & large molecules including Antibody-drug conjugates and oligonucleotides
- World class Infrastructure audited successfully by US FDA, EMA, AAALAC and major life sciences partners

Recent Business Highlights

- All our three verticals performing as expected.
- Two new facilities are now operational the first phase of the Syngene Research Centre and a Viral Testing Facility. Viral Testing is a highly specialized niche service that strengthens our biologics business. We are confident that these new facilities will add to our capabilities and contribute to our growth in the future.

All figures in INR Mn unless otherwise specified

P&L Summary	Q1 FY17	Q1 FY16	QoQ Change
Revenue	2,904	2,358	23%
EBITDA	1,047	805	30%
EBITDA Margin	36%	34%	
PAT	598	466	28%
PAT Margin	21%	20%	

Balance Sheet (As on 31st Mar 2016) Highlights		
Gross block (tangible assets)	11,027	
Total Debt (debt to equity)	8,910 (0.85)	

Journey Over the Years

2002

20,000 sq ft facility

100+

- Chemistry
- Preliminary biology

\$5 million



Over 900,000 sq ft facility

3,000+

 End-to-End discovery, development and manufacturing capabilities

\$177 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

256⁽¹⁾ clients across multiple sectors

95%⁽¹⁾ of revenues from outside India

2,571⁽¹⁾ qualified scientists

World-class R&D and manufacturing infrastructure spread over 900,000 sq. ft.



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

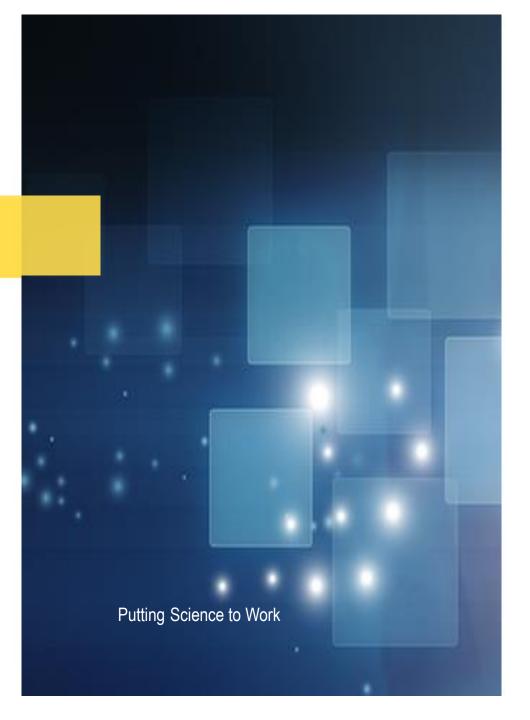


De-risked



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

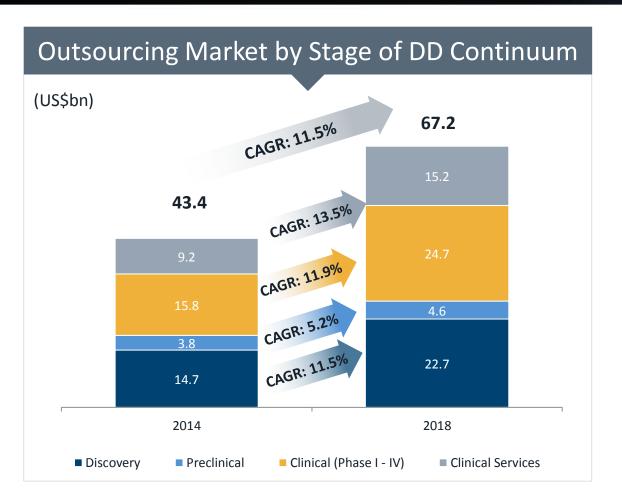
 8x increase in cost per Novel Molecular Entity from \$140m in the mid-1970s to \$1,200m early-2000s

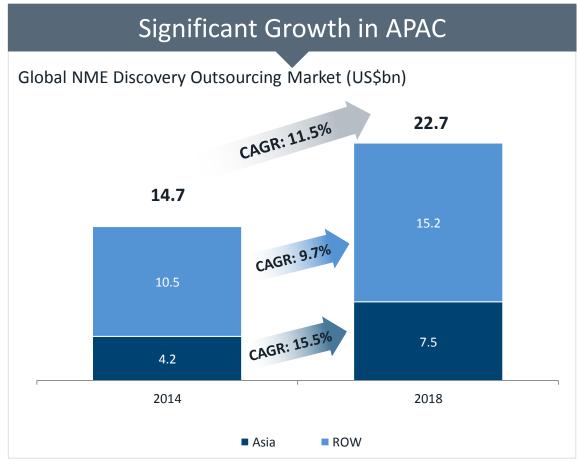
• Increasing outsourcing penetration driven by:

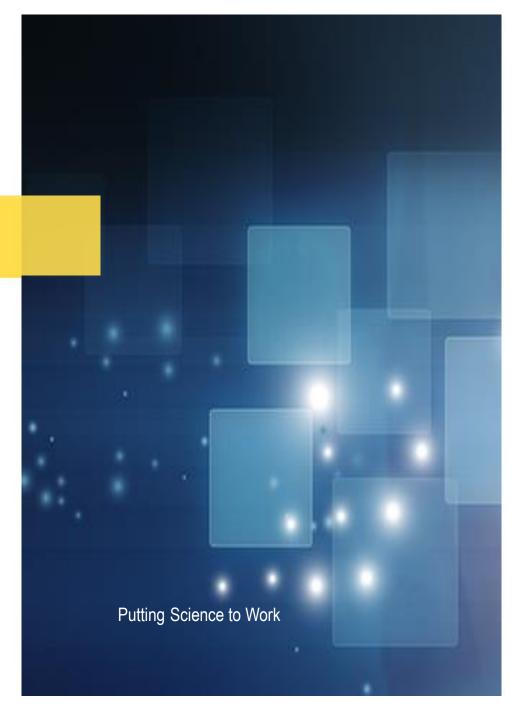
- Focus on core competencies
- Emergence of "virtual" companies
- Shift from fixed to variable cost models



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

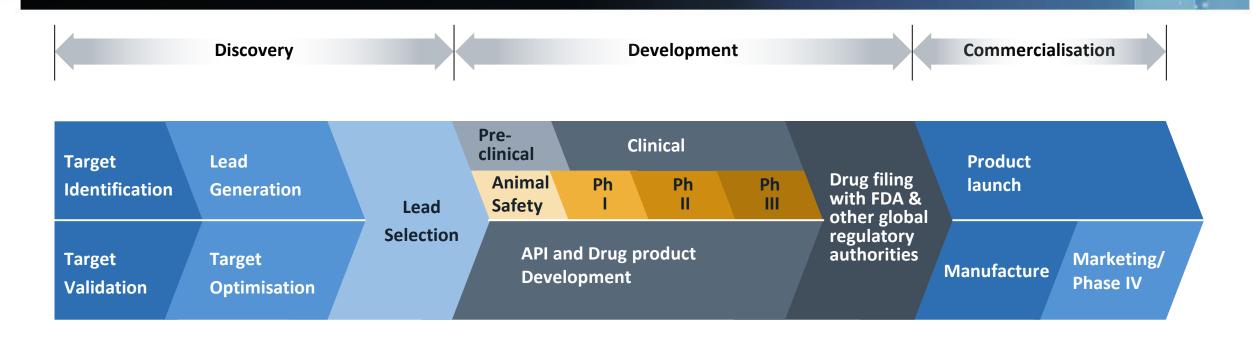






Business Overview

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

Manufacturing

Clinical Supplies

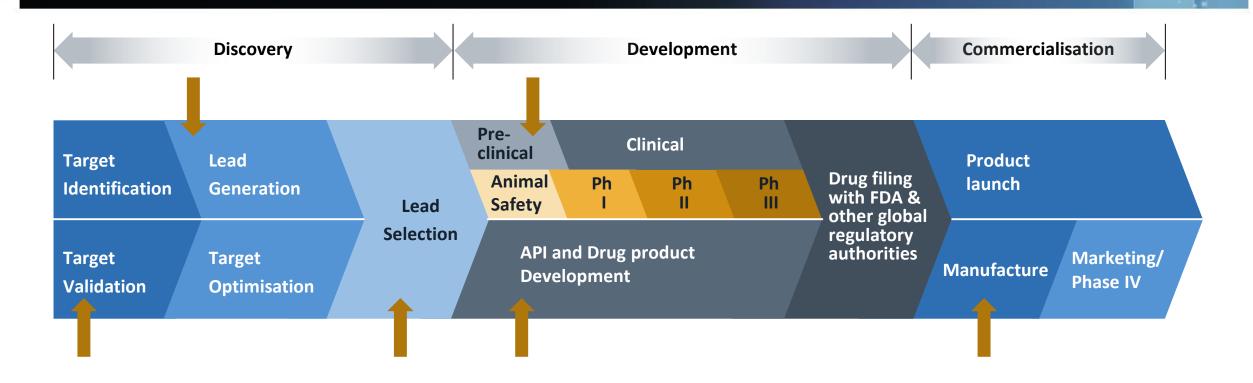
Specialty Molecules

Commercial Supplies

Bioprocess Development
Process Characterisation
Clinical Manufacturing (Microbial & Mammalian)

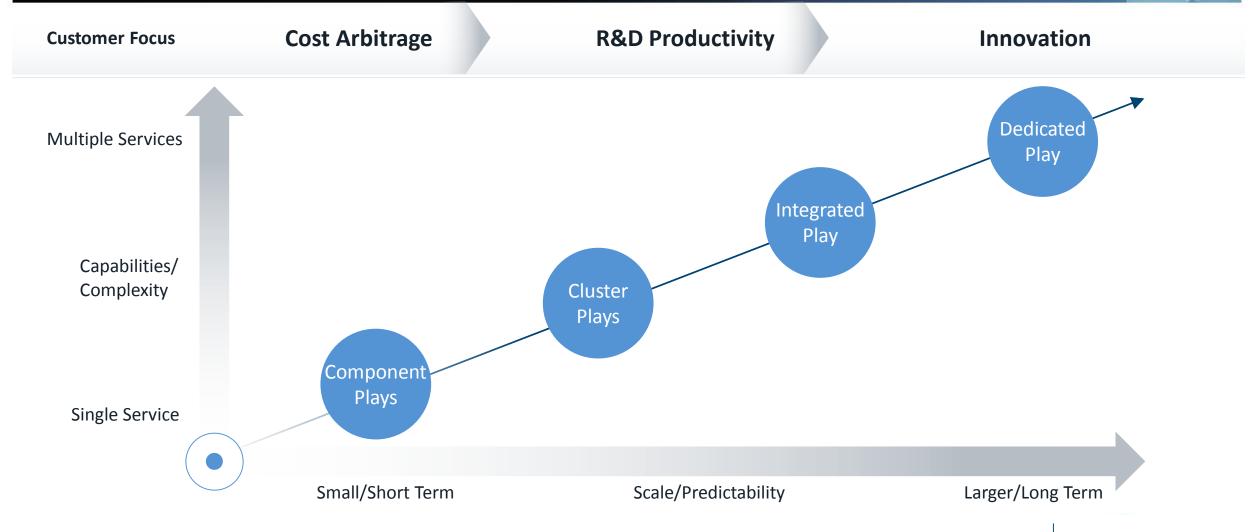
Wide Spectrum of Services Across a Range of Molecules Including Antibody-Drug Conjugates and Oligonucleotides

...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 3 in place: BBRC, ANRD and BGRC

Discovery Services

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

Development & Manufacturing Services

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

Dedicated Centres: Long term relationships



Largest R&D Centre in Asia for BMS (2009). Contract extended till 2020.

Dedicated centre of research excellence with world class facilities.

Over 400 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.



Dedicated research centre in India for Baxter (2013).

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

Engages a multidisciplinary team of ~150 scientists.

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



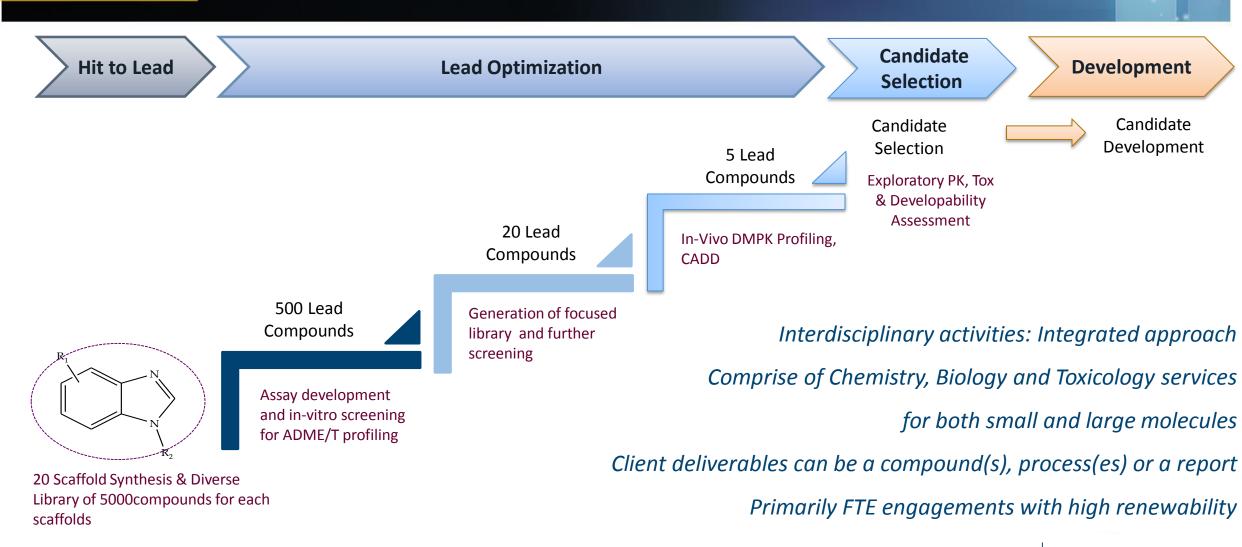
Abbott Nutrition's 1st R&D centre in India set up in collaboration with Syngene (2012).

Dedicated research centre supporting development of affordable, nutrition products.

~30 multi-disciplinary scientists engaged in product development lifecycle.

Focus on maternal, paediatric, neo-natal nutrition and diabetes care in line with emerging market needs.

Discovery Services: From Target to a Drug Candidate



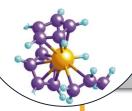
Development Services



- 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

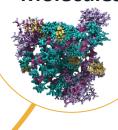
Manufacturing Services

Small Molecules



- A 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

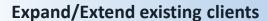
Large Molecules



- Mammalian and microbial capabilities
- Can support early stage supply requirements (toxicology, preclinical, phase 1 & II a)
- Capacities being expanded at Bangalore to support large volumes for late stage clinical requirements



Multiple Layers of Growth



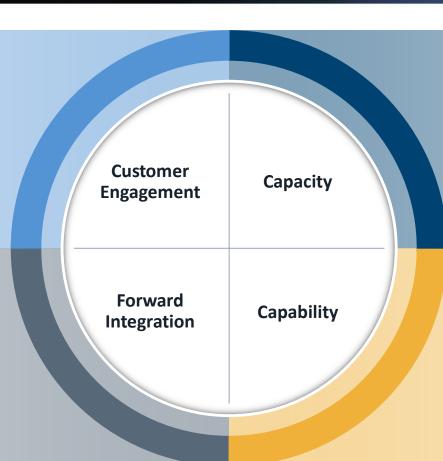
- High service integration
- Dedicated centres model

Engage New Clients

Tailored service offerings and dedicated personnel

Moving from CRO to CRAMS with commercial manufacturing

 "Follow the molecule" by expanding into commercialisation



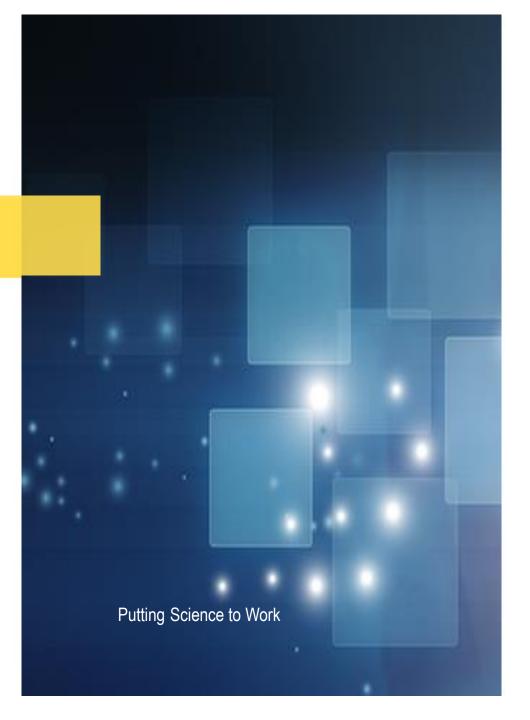
Capacity Expansion

- 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
- New platforms: siRNA, ADC

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



Financial Highlights

Q1 FY17 Financial Highlights

	Q1 FY17	Q1 FY16	YoY Change
Revenue	2,904	2,358	23%
Material & Power costs	794	721	10%
Employee costs	739	575	29%
Gross Margin	1,371	1,062	29%
Gross Margin (%)	47%	45%	
Other Expenses	324	257	26%
EBITDA	1,047	805	30%
EBITDA Margin (%)	36%	34%	
Depreciation, Interest & tax	449	339	32%
Profit After Tax	598	466	28%
PAT Margin (%)	21%	20%	

All figures in INR Mn unless otherwise specified

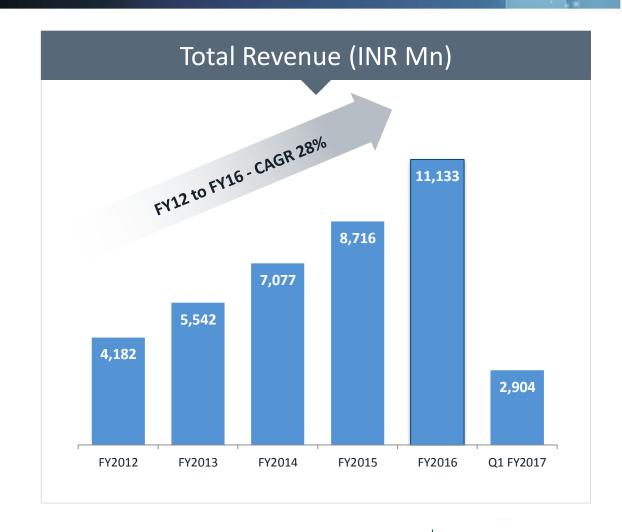
Balance Sheet Highlights

As on 31st March 2016

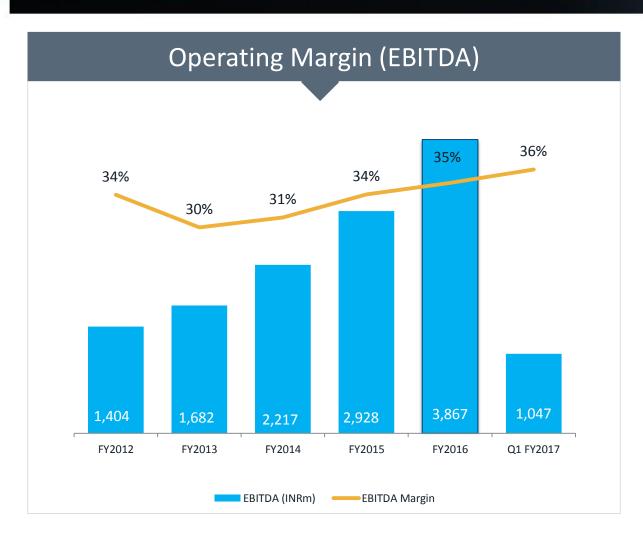
Shareholders' funds	10,247
Net Fixed assets	8,170
Other net assets (1)	1,024
Net cash (2)	1,053
Total Use of Funds	10,247

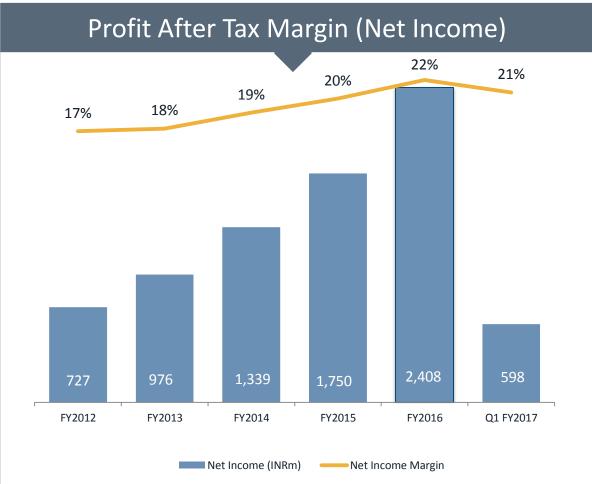
Strong Track Record Of Topline Growth...

- 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



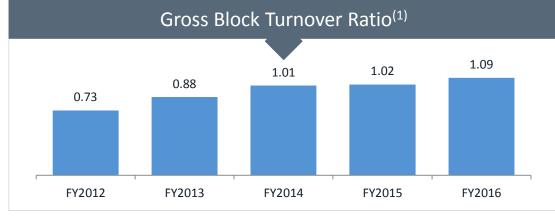
...With Best-in-Class Profitability





Capital Expenditure





- Capex towards capacity expansions, capability additions and technology upgradations
- Key facility additions during the last three years include dedicated facility for Abbott, Baxter and first phase of Syngene Research Centre

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

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:

Dinesh Iyer

+91 80 2808 3912

<u>Dinesh.iyer@syngeneintl.com</u>