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Genus Q1 FY22: Performance Highlights



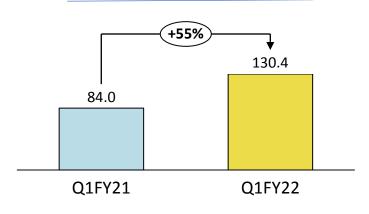
Key Highlights

Revenue for Q1Y22 was severely impacted as inspections were delayed on account of disruptions caused by second wave of COVID-19 - resulting in lower dispatches to SEBs

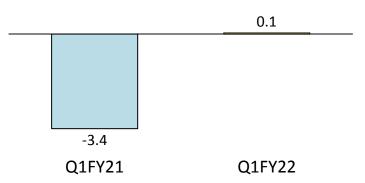
Higher employee expenses and steeper raw material prices resulted in lower operating margins

- · Became the First company in Asia Pacific to supply 1.5 million Smart Meters
- Indigenously developed Vending Software Agrim[™] accredited with **STS** certification
- In FY21, our team had won 7 Gold and 2 Silver awards at the "Quality Circle Forum of India" Haridwar Chapter, Delhi **Chapter and Guwahati Chapter**

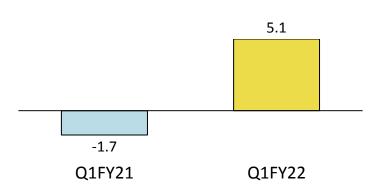
Revenue (Rs. Crores)



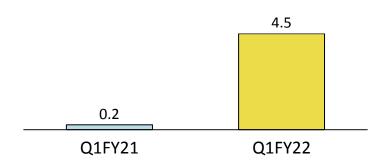
PAT (Rs. Crores)

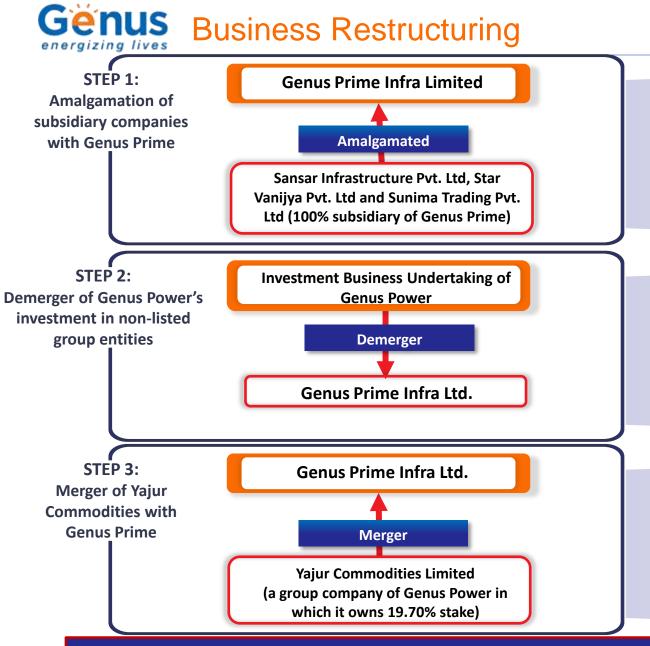


EBITDA (Rs. Crores)



Cash PAT (Rs. Crores)







Post Amalgamation subsidiary companies will cease to exist

Genus Prime Infra Limited

✓ No consideration shall be paid to subsidiary companies as they are 100% owned by Genus Prime

Post the scheme of Arrangement – 2 listed entities

Genus Power Genus Prime Infra

✓ Shareholders of the Genus Power will get shares of Genus Prime Infra Limited in ratio of 6:1

Post Merger Yajur Commodities Ltd. will cease to exist

Genus Prime Infra Limited

✓ Shareholders of the Yajur Commodities Limited will get shares of Genus Prime Infra Limited in ratio of 5:3



enus Strengthening of Board of Directors





Mr. Subhash Chandra Garg

(Independent Director)

- He was an IAS officer from the 1983 batch in Rajasthan cadre. He has served as Economic Affairs Secretary (July 2017-July 2019) and Finance Secretary of India in the Ministry of Finance and as Secretary, Ministry of Power (July 2019-October 2019)
- His appointment provides an important layer of oversight which will help us further strengthen our internal controls, corporate governance and prepare for our next stage of growth
- His appointment will strengthen our board and fortify our corporate policies with a commitment to maximize value for our shareholders.

- He is an established and highly respected professional with over 25 years of global experience in the field of Smart Metering Technology and Product Development
- He brings strong domain knowledge of smart metering businesses combined with a deep understanding of how new digital technologies are evolving
- He will play a key role in building new platforms of growth, developing new product capabilities, expanding our international footprint and securing our long-term growth



Dr. Keith Mario Torpy
(Non-Executive,
Non-Independent Director)

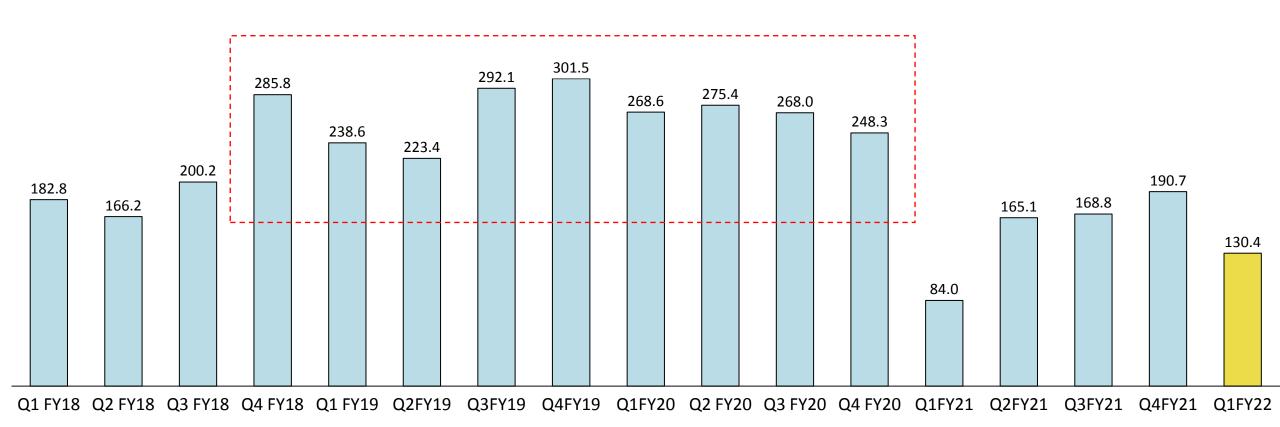


Genus Performance Highlights For Last Few Quarters



6

Healthy Performance



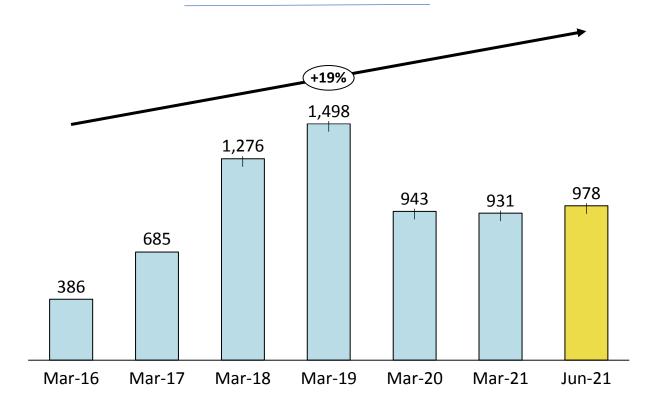
Revenue (Rs. Crores)



Genus Strong Order Book



Order Book (Rs. Crores)



We upgrade our technology and product offering at regular interval backed by continuous R&D

Strong Demand for various types of Meter across State Electricity Boards & Private **Players**

Genus uniquely positioned to suffice needs of the rising demand of Meters



Management Commentary



"Our operations in Q1FY22 were severely impacted as inspections were delayed on account of disruptions caused by second wave of COVID-19 - resulting in lower dispatches to SEBs. Lower absorption of fixed costs on account of muted operations also eroded our operating margins, which we expect will be back to earlier levels in the second half of this fiscal year. With rising relaxation of lockdown measures along with increasing vaccinations, our operations are expected to revive sharply over the coming months.

The new scheme i.e. 'Reforms-Based, Result-Linked Power Distribution Sector Scheme' that has been approved by the Government of India portents to significantly change the entire landscape of power sector in India – unlike earlier reform schemes – this scheme has been designed by consulting all stakeholders involved. Implementation of the Scheme would be based on the action plan worked out for each state rather than a "one-size-fits-all" approach. The Standard Bidding Documents has been made by taking inputs from across state DISCOMs, making the entire execution process more practical and easier to implement. It is becoming quite evident from the scale of tenders that have been floated recently, that various states are eager to implement this scheme thoroughly.

The Revamped Distribution Sector Scheme is being seen to address the core issues of billing-collection inefficiencies and pilferage that cripple the Indian power sector. The Scheme provides for annual appraisal of the DISCOM performance against predefined and agreed upon performance trajectories including AT&C losses, ACS-ARR gaps, infrastructure upgrade performance, consumer services, hours of supply, corporate governance, etc.

About half of the total funds of the scheme i.e. about Rs. 1.5 trillion are likely to be deployed for installation of smart meters. At the same time the 'Pay-as-you-save model' devised by IntelliSmart could be the game changer for Indian smart metering business, for it will lead to easier capex funding as well as lower working capital cycle for DISCOMs.

While in all 250 million Smart meters are planned to be installed during the scheme period of five years, priority would be given to install Smart Meters in a mission mode in the first phase in all Electricity Divisions of 500 AMRUT cities with AT&C Losses > 15%, all Union Territories, MSMEs and all other Industrial and Commercial consumers, all Government offices at Block level and above etc. The scheme proposes to install approximately 100 million Smart Meters by December 2023 in the first phase.

Considering the specialized nature of smart meter industry in India and an enormous market, we expect price realizations to remain healthy and the forthcoming period of 5 to 6 years to remain very favourable. Also, as a strategy we have designed our building and manufacturing infrastructure in a way, which will enable us to easily double our manufacturing capacity in short period of 6 months, whenever required.

As smart meters are high-end products (viz-a-viz conventional meters), the profitability is also better. And with end-clients increasingly requesting for end-to-end solutions with Facility Management Services (FMS) leads to increased incentive of recurring revenue. We expect the FMS component of our revenue to constitute about 8 to 10% of our total revenue, in foreseeable future."



Genus Standalone Profit & Loss Statement



| Particulars (Rs. Crores) | Q1FY22 | Q1FY21 | YoY | FY21 | FY20 | YoY |
|---------------------------|--------|--------|-------|-------|---------|--------|
| Total Revenue | 130.4 | 84.0 | 55.2% | 608.6 | 1,060.4 | -42.6% |
| Cost of Material Consumed | 79.8 | 54.0 | | 350.2 | 664.0 | |
| Employee Expenses | 25.9 | 20.7 | | 87.8 | 108.7 | |
| Other Expenses | 19.6 | 11.0 | | 68.6 | 114.9 | |
| EBITDA | 5.1 | -1.7 | N.A. | 101.9 | 172.7 | -41.0% |
| EBITDA (%) | 3.9% | N.A. | | 16.7% | 16.3% | |
| Other Income | 5.7 | 8.7 | | 26.7 | 19.1 | |
| Depreciation | 5.1 | 5.4 | | 21.8 | 22.2 | |
| EBIT | 5.7 | 1.6 | | 106.9 | 169.7 | -37.0% |
| EBIT (%) | 4.4% | 2.0% | | 17.6% | 16.0% | |
| Finance Cost | 5.7 | 6.8 | | 24.5 | 32.7 | |
| Profit before Tax | 0.1 | -5.2 | N.A. | 82.4 | 137.0 | -39.8% |
| Tax | 0.0 | -1.8 | | 31.3 | 43.3 | |
| Profit after Tax | 0.1 | -3.4 | N.A. | 51.2* | 93.7 | -45.4% |
| PAT (%) | 0.0% | N.A. | | 8.4% | 8.8% | |
| Cash PAT** | 4.5 | 2.0 | | 74.1 | 110.7 | -33.1% |
| Cash PAT (%) | 3.5% | 2.4% | | 12.2% | 10.4% | |
| EPS (in Rs.) | 0.00 | -0.13 | | 1.99 | 3.64 | |

^{*}Inclusive of Rs. 10.89 crore of reversal of excess tax provisions done by the company in previous period

^{**}Cash PAT includes PAT + Depreciation + Deferred Tax.



Genus Standalone Balance Sheet



| ASSETS (Rs. Crores) | Mar-21 | Mar-20 | EQUITY AND LIABILITIES(Rs. Crores) | Mar-21 | Mar-20 |
|--------------------------------|---------|---------|--|---------|---------|
| Non-current assets | | | Equity | | |
| Property, plant and equipment | 146.0 | 156.2 | Equity share capital | 25.7 | 25.7 |
| Capital work-in-progress | 0.1 | 0.8 | Other equity | 908.8 | 859.5 |
| Right of Use Assets | 15.0 | 15.8 | Total equity | 934.5 | 885.3 |
| Intangible assets | 1.6 | 1.3 | | | |
| Investment in Associates | 16.5 | 15.9 | Non-current liabilities | | |
| Financial assets | | | Financial liabilities | | |
| Investments | 78.0 | 76.2 | Borrowings | 7.5 | 23.3 |
| Loans | 28.8 | 28.7 | Lease liabilities | 0.0 | 0.3 |
| Others | 13.7 | 25.6 | Other financial liabilities | 9.1 | 11.0 |
| Non-financial assets | 8.1 | 11.6 | Provisions | 35.0 | 33.4 |
| Deferred tax assets (net) | 3.3 | 19.9 | Government grants | 3.9 | 4.6 |
| | | | Net employee defined benefit liabilities | 0.8 | 1.5 |
| Sub-total - Non-Current Assets | 311.2 | 352.1 | Sub-total - Non-current liabilities | 56.4 | 74.1 |
| Current assets | | | Current liabilities | | |
| Inventories | 177.9 | 151.2 | Financial liabilities | | |
| Financial assets | | | Borrowings | 187.0 | 223.9 |
| Investments | 134.8 | 102.6 | Trade payables | 166.0 | 200.4 |
| Investment in trust | 60.0 | 60.0 | Lease liabilities | 0.4 | 0.8 |
| Loans | 0.9 | 1.4 | Other liabilities | 13.2 | 10.3 |
| Trade receivables | 565.4 | 629.2 | Government grants | 0.7 | 0.7 |
| Cash and cash equivalents | 64.1 | 71.6 | Net employee defined benefit liabilities | 2.0 | 2.2 |
| Other bank balances | 50.6 | 34.4 | Current tax liabilities (net) | 2.7 | 2.8 |
| Other financial assets | 6.2 | 7.2 | Provisions | 12.4 | 12.5 |
| Non-financial assets | 24.8 | 29.8 | Non-financial liabilities | 20.3 | 26.5 |
| Sub-total - Current Assets | 1,084.5 | 1,087.3 | Sub-total - Current liabilities | 404.8 | 480.0 |
| TOTAL - ASSETS | 1,395.7 | 1,439.3 | TOTAL - EQUITY AND LIABILITIES | 1,395.7 | 1,439.3 |



Business Overview





Genus Power Sector Leadership



- Incorporated in 1992, Part of \$400 mn Kailash Group
- Over 2 decades of experience in electricity metering solutions industry

- Largest player in India's electricity meter industry
- ~27% market share in Meter Industry
- ~70% market share in Smart Meters
- Share of Metering Projects increasing



- Empanelled with 40+ different utilities across the country
- 65 mn+ Meters installed
- Capability to undertake turnkey power projects up to 400 KV

- Top-notch In-house R&D recognized by Govt of India
- 25,000 Sq. Mtrs of Integrated Manufacturing
- Annual Production capacity of 10 mn+ meters



Genus Journey So Far



- Production of **Electronic Energy** Meters
- Established Single & Three Phase **Electronic Energy** Meters
- Multi-functional & Multi-tariff Meters launched

1996 - 1999

- AMR / Prepayment Meter/ DT Meter launched
- Ventured into Power Distribution Management **Projects**
- Manufacturing facility at Haridwar commissioned

2005 - 2009

- Deployed Smart Metering Solution at Shapur (Junagarh) PGVCL - India's First Smart Village Project
- Implemented India's first End to End Smart Metering Solution at Kala Amb HPSEB's **Smart Grid Pilot Project** with Alstom

2014 - 2016

- India's First Narrowband - IOT setup for AMI with Vodafone Idea
- Among the Top 10 Global AMI Companies as per IHS Markit's Electricity Meters Report - Edition 2018
- Smart Meter Integrated line getting operational

2018 - 2019

1992 - 1995

- Company founded for manufacturing Thick Film Hybrid Microcircuits & SMT **PCB** Assemblies
- First Production facility set up in Sitapura, Jaipur

2000 - 2004

- R&D recognized by Government of India
- Lean Manufacturing with help of TBM consultants, USA
- Increased product range of electronic energy meters

2010 - 2013

Launched meter with integrated APFC, Smart Meters, smart street light management system, Group Metering etc

2017 - 2018

- Intelligent Group Metering systems deployed at BSES
- Smart Meters order from EESL for supply of 13.5 lakh meters
- Only Indian company to receive BIS certification for **Smart Meters**
- Set up and Commenced production at Assam plant

2020 - 2021

- Became the First company in Asia Pacific to supply 1.5 million Smart Meters
- Indigenously developed Vending Software Agrim[™] accredited with STS certification



Meter Installed

Till 2003 Till 2006 **Till 2010** Till 2014 Till 2018 Till 2021* 0000 0000 0000 0000 0000 0000 Ш 10,000,000 65,000,000 2,500,000 5,000,000 30,000,000 50,000,000



Genus Experienced Management Team





Mr. Ishwar Chand Agarwal **Executive Chairman**



Mr. Kailash Chandra Agarwal Vice-Chairman, Non-Executive, Non-Independent



Mr. Rajendra Kumar Agarwal Managing Director and CEO



Mr. Jitendra Kumar Agarwal Joint Managing Director



Mr. Subhash Chandra Garg Independent Director



Dr. Keith Mario Torpy Non-Executive, Non-Independent Director



Dr. Giriraj Nyati COO - Metering Solution



Mr. R Viswanathan **Chief Management** Representative



Mr. N L Nama Chief Financial Officer



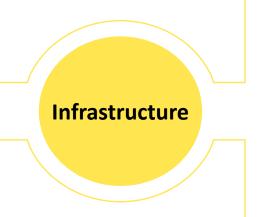
Dr. Anukram Mishra **Chief Technical Officer**



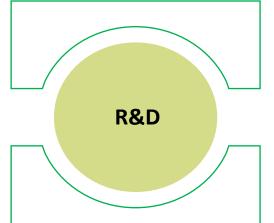
Mr. Ranvir Singh Rathore Senior VP - Domestic Marketing and Sales

Genus Pillars of Competitive Edge





CAD, Dies and Mold designs, Molding, Automated SMT lines, Lean Assembly techniques and the state-ofthe-art manufacturing facilities with complete forward and backward integration



In-house R&D Centre, recognised by Ministry of Science and Technology, the Government of India and accredited by National Accreditation Body for **Testing Labs**

Certifications

CMMI level 3 Company Accredited with - ISI, KEMA, SGS, STS, ZIGBEE, UL, DLMS etc., which is amongst the highest in Indian Metering **Solutions Industry**



Armed with long-term, highly-experienced and best-in-class technologist, engineers and executives



US Business Verticals



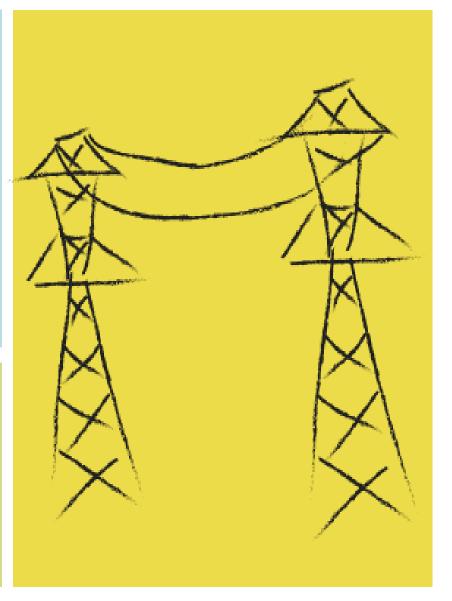
SMART METERING SOLUTIONS

Offers a wide spectrum of Smart Metering Solutions, that includes High End Multifunction Single Phase and Three Phase Meters, CT Operated Meters & HES (Head End System), ABT & Grid Meters, Distribution Transformer (DT Meters), Pre-payment Meters, Group Metering, Smart Street Light Management Solution, Net- Metering Solution for rooftop Solar, Data Concentrator, Energy Management solution for Building Management and DC Metering Solution, Gas Meter etc

Genus specializes in providing end-to-end metering solutions (AMI) with communication modules and software under its Smart Energy Management Solution

ENGINEERING, CONSTRUCTIONS AND CONTRACTS (ECC)

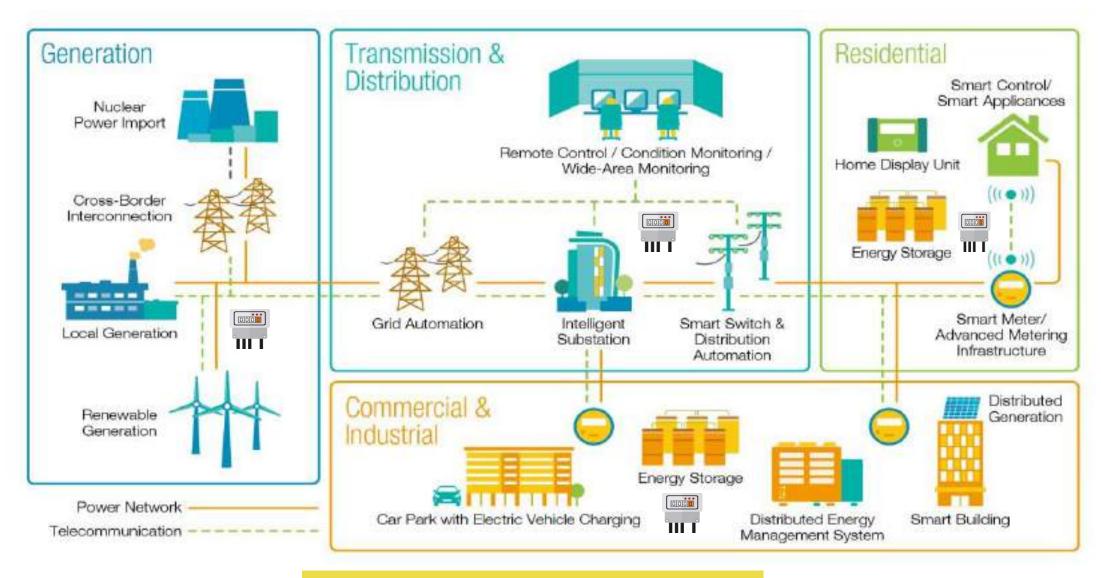
- Customized and turnkey (ECC) solutions to the Power Transmission and Distribution (T&D) sector
- Under the turnkey ECC solutions, Genus offers One Stop Total Solution of Metering, Engineering & Construction from 'Concept to Commissioning' with distinctive specialization in Smart Metering Solution & Advance Metering Infrastructure





Genus End to End Energy Management Solutions







enus Diversified Product – Market Mix





RESIDENTIAL & COMMERCIAL

- Meters with communication capability
- Single / Three Phase Smart Meters
- **Net Meters**
- **Smart Street Light** Management System
- **Group Metering**



INDUSTRIAL

- LT / HT CT Meter with Integrated Communication
- Meters with Automatic Power **Factor Controller**
- **ABT Meter**
- Smart High end Meters



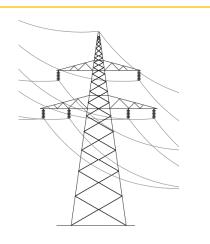
PREPAYMENT SOLUTION

- Single Phase Prepayment Meter
- Three Phase Prepayment Meter
- **Dual prepayment Solution**
- **DIN Rail Prepayment Meter**
- Prepaid Vending Software
- On-Line "Pre-paid" Metering Solution



Genus Diversified Product – Market Mix





DISTRIBUTION TRANSFORMER

- **Thread Through Metering** Solution for Distribution Transformer
- Smart DT Meter with Integrated Communication



OPEN ACCESS / GRID

Grid & Sub-Station Meter (ABT Complaint)



CALIBRATION EQUIPMENT

- Single Phase Portable Reference Meter
- Three Phase Portable Reference Meter

Engineering Construction & Contracts



ECC Division

- Provides total engineering and construction solution from "Concept to Commissioning"
- Offers turnkey solutions of MV, HV & EHV sub-stations & transmission lines and execute turnkey jobs up to 420 KV

Leveraging on Strength

- More than 20 years of experience in Indian Power distribution sector
- Engineered Energy meter solutions backed up with in-house R&D and technological prowess

Complements the Metering Business

- Increased implementation of Smart metering solution
- Higher sales growth under metering division
- Margin expansion
- Gain Market share

Current Projects under implementation

Design, engineering, supply of equipments for Substation, Transmission Line and associated system for construction of 220 KV Substation at Chhatti Bariatu, 33 KV Substation at Kerandari, 33 KV D/C Line from Chhatti Bariatu to Kerendari, 200 KV D/C Line from Pakri Barwadih to Chhatti Bariatu and from Patratu to Pakri Barwadih along with installation of DG Sets (NTPC-Jharkhand)

Genus Power would benefit from the GOI's plan to reduce T&D losses in coming years



Balanced Client Mix





































































Manufacturing Assets at Glance





R&D Centre and Corporate Office, Sitapura, Jaipur



Ramchandrapura, Jaipur



Haridwar, Uttaranchal



Haridwar, Uttaranchal



Guwahati, Assam







In-House NABL Accredited Electronic Energy Meter

Testing Laboratories

A series of reliability tests are conducted periodically both on in-house reliability chambers and from NABL approved outside test labs, to establish a satisfactory life of the product in the hands of the customer.

Quality is the hallmark of Genus products and services

Comprehensive testing is carried out at various stages of product manufacturing starting from incoming raw material/components to in-process stages and to the final finished and packed product





Quality Certifications





CMMI Level 3 Company



STS certification



Bureau Veritas



QSI Certification



National Accreditation Board for Testing and Calibration Laboratories



KEMA Certification



R&D Lab recognized by MSD, GOI



Silver Certificate by Frost & Sullivan



IEC Certifications



ZigBee Certification



STQC Certifications



DLMS Certification for Meters



EMC Certifications



IECQ for quality of components

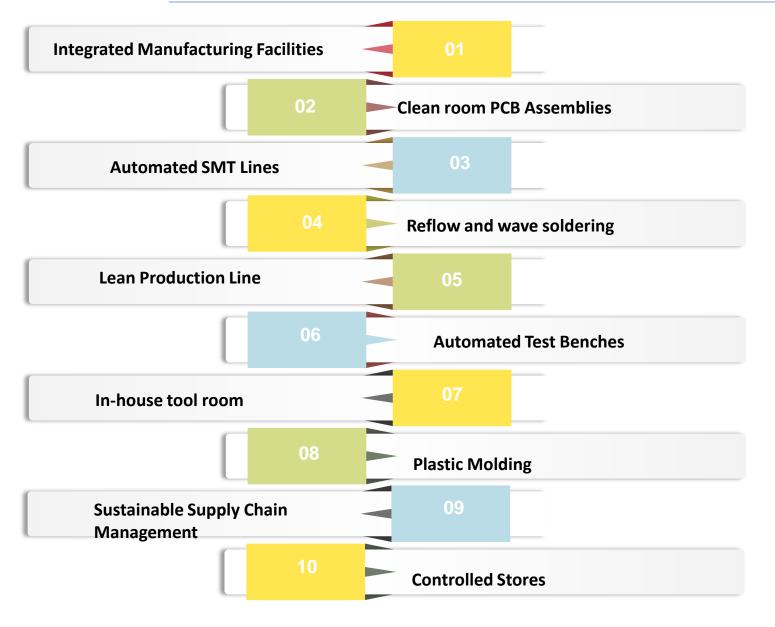


C-DOT Certifications



Genus Infrastructure & Testing Capabilities





In-house Technology product since inception

Truly "Made in India"



- **Quality Assurance**
- Innovation & R&D
- In-House NABL Accredited Electronic Energy Meter Testing Laboratories (recognized by Ministry of Science & Technology, Govt. of India)
- Lean Manufacturing



Qualified & Capable to service the evergrowing power sector demand by adhering to stringent protocol



Genus Key Awards Received



2004:

Rated among top 100 Electronic companies in India by EFY

2015:

Accorded Excellence in Quality by Golden Peacock National Quality Awards, 2015

2011:

Outstanding performance award by NDPL towards AT&C loss reduction



2013:

The prestigious EFY Reader's choice top 5 brands

2015:

"Silver Certificate of Merit" by Frost & **Sullivan's India Manufacturing Excellence** Awards 2015

2018:

The Global Center of Excellence at Jaipur for the successful testing & integration of Genus **Smart Electricity Meter Solution in the Living Lab in Jaipur**

Quality team won 7 Gold & 3 Silvers in 32nd National Convention Quality Circle Awards organised by "Quality Circle Forum of India" at Gwalior & Haridwar

2019-20:

"Best Innovation Award" and "Brand Ambassador 2020 Award" by Alleem Business Congress, UAE

Ranked among "Top 25 Most Trusted Manufacturing" Companies in India" by the CEO Magazine

2019-20:

Recognition from CESC for "Active Involvement in Development of Smart Meters" Our Multiple Team won 17 Awards (11 Gold; 04 Silver; 02 Bronze) in Lucknow Center Convention, Haridwar Center Convention and Kaizen Competition on Quality Circle Forum of India



Business Outlook





Genus AT&C Losses in India are Three Times the Deficit



- AT&C Loss = (Energy input Energy billed) * 100 / Energy input
- At present, India loses around 30% of its power generated due to transmission, distribution, billing generation and collection inefficiencies
- Theft is the one of the main causes of the high losses. Theft occurs in several ways, viz: by tapping power lines and tempering / by-passing meter etc
- Meters play a vital role in reduction of AT&C Losses
 - Replacement of defective meters by tamper proof electronic meters / smart meters
 - AMI / Smart metering to the consumer for reduction of commercial losses and billing and collection ease
- Smart meter has the following capabilities:
 - Smart Meters and AMI Meters have communication capability
 - It can register real time or near real time consumption of electricity or export both.
 - Read the meter both locally or remotely
 - Remote connection or disconnection of electricity
 - Remote communication facilities through GSM / GPRS / RF etc
- India can save Rs. 9.5 lakh crore by investing Rs 1.25 lakh crore for replacing 25 crore conventional meters with smart meters





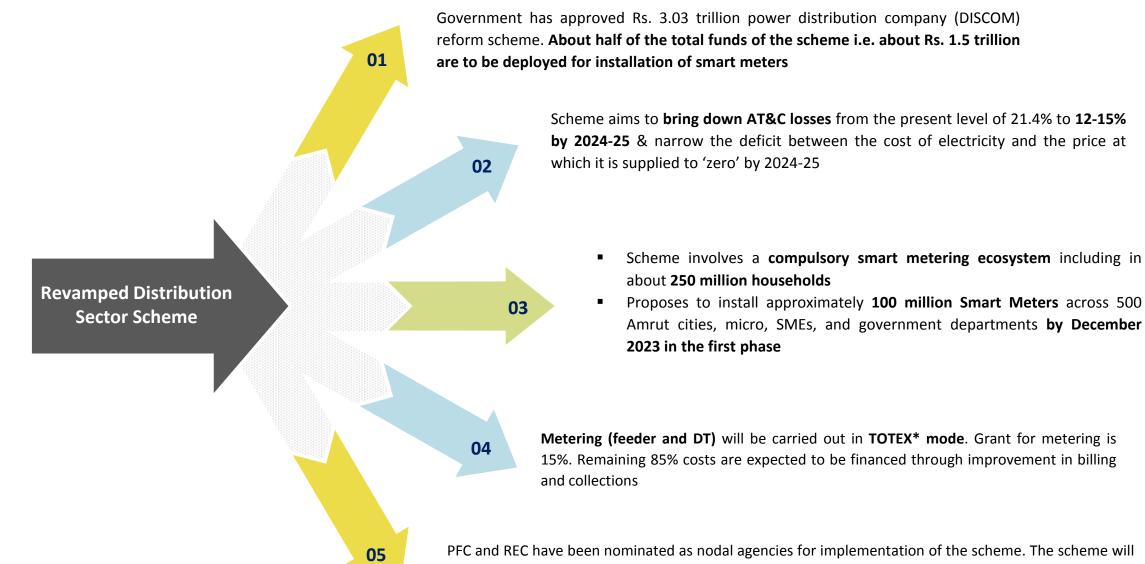
*In TOTEX mode, Capital Expenditure and Operational Expenditure interrelation is acknowledged and they receive

same attention in planning, implementation and regulation

Reforms-Based, Result-Linked Power Distribution Sector



30



and the Deen Dayal Upadhyaya Gram Jyoti Yojana

be applicable till 2025-26 and will subsume programs such as the Integrated Power Development Scheme



Genus Stringent Qualification Criteria & State-specific Interventions



Tripartite Agreements

DISCOMs would need approvals from their state cabinets to become part of the scheme

Tripartite agreements between states, DISCOMs and nodal agencies for the scheme will be signed

DISCOMs have been asked to submit their applications with loss reduction plans to the Union Power Ministry by October 31, 2021

Different from **Earlier Schemes**

Implementation of the Scheme would be based on the action plan worked out for each state rather than a "one-size-fits-all" approach

Reforms Based

Union Power Ministry has suggested an indicative list of reforms to be covered by the DISCOMs under the scheme

Qualification Criteria

To qualify for the scheme, DISCOMs will have to:

- publish quarterly unaudited accounts in 60 days of the end of each quarter
- ensure no new regulatory assets have been created
- state governments have paid subsidy in full government bodies have paid bills

State-wise Evaluation

Evaluation framework for the scheme will be formulated based on the agreed action plan for each individual state

Base Year for Evaluation

The base year for evaluation will be 2019-20 while trajectories will be set for 2021-22 to 2025-26 across various parameters

Fund Disbursement

Funds under the scheme will be released to DISCOMs on meeting pre-qualifying criteria as well as upon achievement of basic minimum benchmarks evaluated on the basis of agreed evaluation framework tied to financial improvements

DISCOMs will have to score a minimum 60 marks on the evaluation matrix to be eligible for fund release each year

Funding for Metering

For metering, DISCOMs will be allowed to claim the grant funds in phased manner for every 5% of meters commissioned against total number of meters awarded

Evident from the scale of tenders that have been floated recently, that various states are eager to implement this Scheme thoroughly

Other Key Condition for Funding

Under the five-year program, if a DISCOM is found ineligible for the reforms-based. results-linked scheme for financial assistance in any year, then the gap in funding to complete its projects will have to be met by the DISCOM or its state government

However, the unmet targets for one year will get added to the targets for the next year



Genus IntelliSmart Infrastructure Private (IntelliSmart)



EESL, along with the National Investment and Infrastructure Fund (NIIF), has formed a JV -IntelliSmart Infrastructure Private (IntelliSmart) - to implement the smart meter roll-out programme of power distribution companies

IntelliSmart operates on OpEx model, which is a typical build-operatetransfer (BOT) model - where in they undertake the capex and install the smart meters without charging any money to DISCOMs

Once the meters are commissioned the utilities start saving on the AT&C losses to the tune of Rs. 225 per meter per month on an average. IntelliSmart charges anywhere between Rs. 75- 100

So, these smart meters become an instrument of pay as you save. Under this model the DISCOMs are not investing anything. DISCOMs pay the fees through savings they make

> Currently, DISCOMs are pre-dominantly employing the capex model that is not efficient. As they set up few thousand meters on capex mode, it takes away their valuable funds that can be invested into network correction

IntelliSmart is proactively canvassing 'Pay-asyou-save model' in order to break the inertia of **DISCOMs** who are resisting the adoption of OpEx model. The investment is done by IntelliSmart that is backed by sovereign wealth fund NIIF

per meter per month Source: Various Articles



Metering Opportunity





As per the, notification by power ministry, dated 8th September 2016 :

- Mandatory rollout of Smart Meters, for consumers with monthly consumption of 500 units and more
- Mandatory rollout of Smart Meters, for consumers with monthly consumption of 200 units and more
- Current Power minister Mr R. K. Singh has extended deadline to end of FY22

METERING OPPORTUNITY

india has 250 million legacy meters

There are plans to install up to 130 million smart meters by 2021

GOVERNMENT INVESTMENT

- The government is planning to invest up to \$21 billion till 2025 in smart grid technologies
- The smart cities initiative is targeting 100+ cities in India, out of which 20 have been declared and work for them will start in the next month or two
- More than 14 smart grid pilots have been launched in cities across India, to push smart solutions in Power Generation & Distribution Industry



Smart Meter is the Future



Latching Switch

Smart meters will have a kill switch which will close off the utility supply. The kill switch will be operated via Internet. This will give power to utility providers to start and stop the supply at the click of a button

Increased customer involvement

As all the data collected will be uploaded on the Internet the customers will be able to access it using their smart phones application. This will give them a clear idea about daily, hourly and even per-minute consumption, and how it is billed

Prepaid Schemes

Customers will be able to recharge their meters to the amount of energy usage and consume only that much. As the meters are smart, they will remind the consumer when the balance is running low, or when a larger than normal chunk is being used. This will help consumers save money, and take the load of billing off the local body

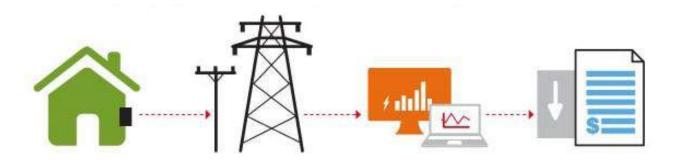
Consumption Patterns

As consumers will be able to access the data on their mobile phones / tablets / PCs, they will be able to cut their expenses using simple strategies. For example not using water heaters or electric irons during peak hour

What are Smart Meters?

Smart meters are remarkably different from electronic meters. While electronic meters only measure the amount of utility used, a smart meter is used to measure the utility and then transmit the reading without any human intervention

- ✓ Allowing utilities to introduce different prices for different consumption during different season
- ✓ Control devices with two-way communication between the meter and the central system

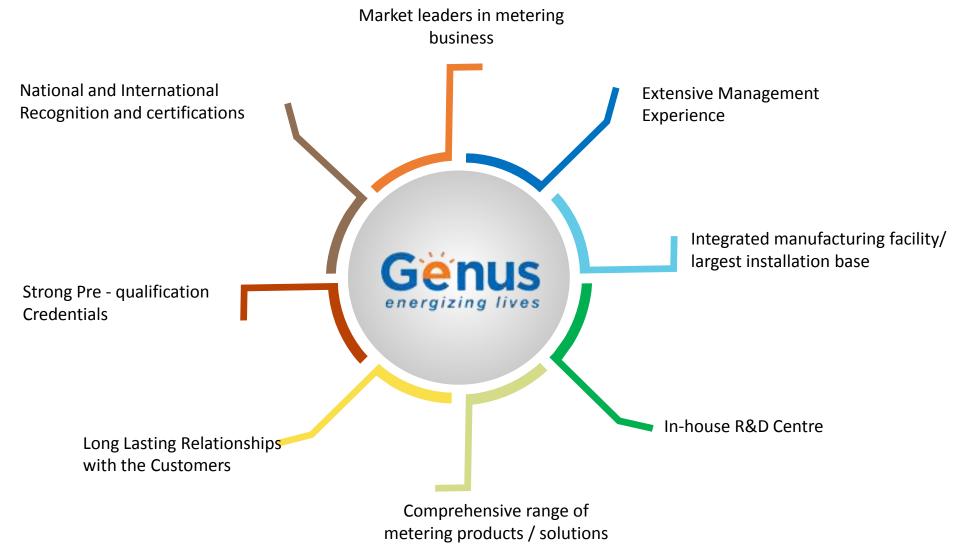


Source: Various Articles



Genus Geared to Ride the Growth Wave







Financial Performance

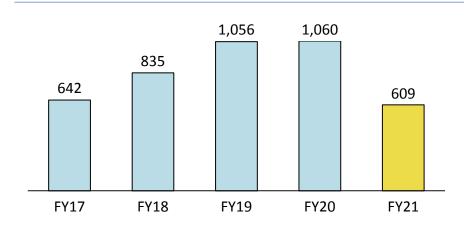




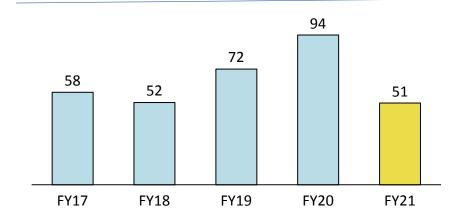
Genus Financial Highlights



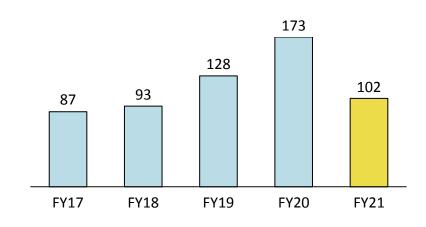
Revenue (Rs. Crore)



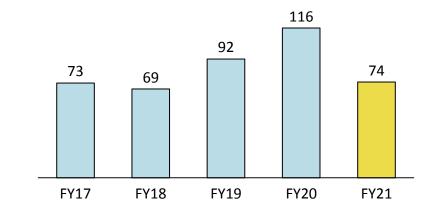
PAT (Rs. Crore)



EBITDA (Rs. Crore)



Cash PAT (Rs. Crore)





Genus Standalone Profit & Loss Statement



| Particulars (Rs. Crores) | Q1FY22 | Q1FY21 | YoY | FY21 | FY20 | YoY |
|---------------------------|--------|--------|-------|-------|---------|--------|
| Total Revenue | 130.4 | 84.0 | 55.2% | 608.6 | 1,060.4 | -42.6% |
| Cost of Material Consumed | 79.8 | 54.0 | | 350.2 | 664.0 | |
| Employee Expenses | 25.9 | 20.7 | | 87.8 | 108.7 | |
| Other Expenses | 19.6 | 11.0 | | 68.6 | 114.9 | |
| EBITDA | 5.1 | -1.7 | N.A. | 101.9 | 172.7 | -41.0% |
| EBITDA (%) | 3.9% | N.A. | | 16.7% | 16.3% | |
| Other Income | 5.7 | 8.7 | | 26.7 | 19.1 | |
| Depreciation | 5.1 | 5.4 | | 21.8 | 22.2 | |
| EBIT | 5.7 | 1.6 | | 106.9 | 169.7 | -37.0% |
| EBIT (%) | 4.4% | 2.0% | | 17.6% | 16.0% | |
| Finance Cost | 5.7 | 6.8 | | 24.5 | 32.7 | |
| Profit before Tax | 0.1 | -5.2 | N.A. | 82.4 | 137.0 | -39.8% |
| Tax | 0.0 | -1.8 | | 31.3 | 43.3 | |
| Profit after Tax | 0.1 | -3.4 | N.A. | 51.2* | 93.7 | -45.4% |
| PAT (%) | 0.0% | N.A. | | 8.4% | 8.8% | |
| Cash PAT** | 4.5 | 2.0 | | 74.1 | 110.7 | -33.1% |
| Cash PAT (%) | 3.5% | 2.4% | | 12.2% | 10.4% | |
| EPS (in Rs.) | 0.00 | -0.13 | | 1.99 | 3.64 | |

^{*}Inclusive of Rs. 10.89 crore of reversal of excess tax provisions done by the company in previous period

^{**}Cash PAT includes PAT + Depreciation + Deferred Tax.



Genus Standalone Balance Sheet



| ASSETS (Rs. Crores) | Mar-21 | Mar-20 | EQUITY AND LIABILITIES(Rs. Crores) | Mar-21 | Mar-20 |
|--------------------------------|---------|---------|--|---------|---------|
| Non-current assets | | | Equity | | |
| Property, plant and equipment | 146.0 | 156.2 | Equity share capital | 25.7 | 25.7 |
| Capital work-in-progress | 0.1 | 0.8 | Other equity | 908.8 | 859.5 |
| Right of Use Assets | 15.0 | 15.8 | Total equity | 934.5 | 885.3 |
| Intangible assets | 1.6 | 1.3 | | | |
| Investment in Associates | 16.5 | 15.9 | Non-current liabilities | | |
| Financial assets | | | Financial liabilities | | |
| Investments | 78.0 | 76.2 | Borrowings | 7.5 | 23.3 |
| Loans | 28.8 | 28.7 | Lease liabilities | 0.0 | 0.3 |
| Others | 13.7 | 25.6 | Other financial liabilities | 9.1 | 11.0 |
| Non-financial assets | 8.1 | 11.6 | Provisions | 35.0 | 33.4 |
| Deferred tax assets (net) | 3.3 | 19.9 | Government grants | 3.9 | 4.6 |
| | | | Net employee defined benefit liabilities | 0.8 | 1.5 |
| Sub-total - Non-Current Assets | 311.2 | 352.1 | Sub-total - Non-current liabilities | 56.4 | 74.1 |
| Current assets | | | Current liabilities | | |
| Inventories | 177.9 | 151.2 | Financial liabilities | | |
| Financial assets | | | Borrowings | 187.0 | 223.9 |
| Investments | 134.8 | 102.6 | Trade payables | 166.0 | 200.4 |
| Investment in trust | 60.0 | 60.0 | Lease liabilities | 0.4 | 0.8 |
| Loans | 0.9 | 1.4 | Other liabilities | 13.2 | 10.3 |
| Trade receivables | 565.4 | 629.2 | Government grants | 0.7 | 0.7 |
| Cash and cash equivalents | 64.1 | 71.6 | Net employee defined benefit liabilities | 2.0 | 2.2 |
| Other bank balances | 50.6 | 34.4 | Current tax liabilities (net) | 2.7 | 2.8 |
| Other financial assets | 6.2 | 7.2 | Provisions | 12.4 | 12.5 |
| Non-financial assets | 24.8 | 29.8 | Non-financial liabilities | 20.3 | 26.5 |
| Sub-total - Current Assets | 1,084.5 | 1,087.3 | Sub-total - Current liabilities | 404.8 | 480.0 |
| TOTAL - ASSETS | 1,395.7 | 1,439.3 | TOTAL - EQUITY AND LIABILITIES | 1,395.7 | 1,439.3 |



Genus Consolidated Profit & Loss Statement



| Particulars (Rs. Crores) | FY21 | FY20 | Y-o-Y |
|-----------------------------|-------|---------|-------|
| Total Revenue | 608.6 | 1,060.4 | -43% |
| Cost of Material Consumed | 350.2 | 664.0 | |
| Employee Expenses | 87.8 | 108.7 | |
| Other Expenses | 68.6 | 132.1 | |
| EBITDA | 101.9 | 155.5 | -34% |
| EBITDA (%) | 16.7% | 14.7% | |
| Other Income | 45.3 | 16.1 | |
| Depreciation | 21.8 | 22.2 | |
| EBIT | 125.5 | 149.5 | -16% |
| EBIT (%) | 20.6% | 14.1% | |
| Finance Cost | 24.5 | 32.7 | |
| Profit before Tax | 101.0 | 116.8 | -14% |
| Tax | 31.3 | 43.3 | |
| Profit before Associate | 69.7 | 73.5 | -5% |
| PAT % | 11.5% | 6.9% | |
| Profit / Loss of Associates | -1.1 | -0.9 | |
| Profit after Tax | 68.6* | 72.6 | -6% |
| PAT (%) | 11.3% | 6.9% | |
| Cash PAT** | 91.5 | 89.6 | 2% |
| Cash PAT (%) | 15.0% | 8.5% | |
| EPS (in Rs.) | 2.98 | 3.16 | |

^{*}Inclusive of Rs. 10.89 crore of reversal of excess tax provisions done by the company in previous period

^{**}Cash PAT includes PAT + Depreciation + Deferred Tax.



Genus Consolidated Balance Sheet



| ASSETS (Rs. Crores) | Mar-21 | Mar-20 | EQUITY AND LIABILITIES(Rs. Crores) | Mar-21 | Mar-20 |
|--------------------------------|---------|---------|--|---------|---------|
| Non-current assets | | | Equity | | |
| Property, plant and equipment | 146.0 | 156.2 | Equity share capital | 23.0 | 23.0 |
| Capital work-in-progress | 0.1 | 0.8 | Other equity | 881.6 | 814.9 |
| Right of Use Assets | 15.0 | 15.8 | Total equity | 904.6 | 837.9 |
| Intangible assets | 1.6 | 1.3 | | | |
| Investment in Associates | 12.9 | 13.5 | Non-current liabilities | | |
| Financial assets | | | Financial liabilities | | |
| Investments | 78.0 | 76.2 | Borrowings | 7.5 | 23.3 |
| Loans | 28.8 | 28.7 | Lease liabilities | 0.0 | 0.3 |
| Others | 13.7 | 25.6 | Other financial liabilities | 9.1 | 11.0 |
| Non-financial assets | 8.1 | 11.6 | Provisions | 35.0 | 33.4 |
| Deferred tax assets (net) | 3.3 | 19.9 | Government grants | 3.9 | 4.6 |
| | | | Net employee defined benefit liabilities | 0.8 | 1.5 |
| Sub-total - Non-Current Assets | 307.6 | 349.6 | Sub-total - Non-current liabilities | 56.4 | 74.1 |
| Current assets | | | Current liabilities | | |
| Inventories | 177.9 | 151.2 | Financial liabilities | | |
| Financial assets | | | Borrowings | 187.0 | 223.9 |
| Investments | 168.3 | 117.6 | Trade payables | 166.0 | 200.4 |
| Investment in trust | 0.0 | 0.0 | Lease liabilities | 0.4 | 0.8 |
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| Other financial assets | 6.2 | 7.2 | Provisions | 12.4 | 12.5 |
| Non-financial assets | 24.8 | 29.8 | Non-financial liabilities | 20.3 | 26.5 |
| Sub-total - Current Assets | 1,058.1 | 1,042.3 | Sub-total - Current liabilities | 404.8 | 480.0 |
| TOTAL - ASSETS | 1,365.7 | 1,391.9 | TOTAL - EQUITY AND LIABILITIES | 1,365.7 | 1,391.9 |







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