

**SYNNOVA<sup>®</sup>**  
SYNNOVA GEARS & TRANSMISSIONS PVT. LTD.

SYNERGISING  
TALENTS,  
INNOVATING  
FUTURE



## ABOUT US



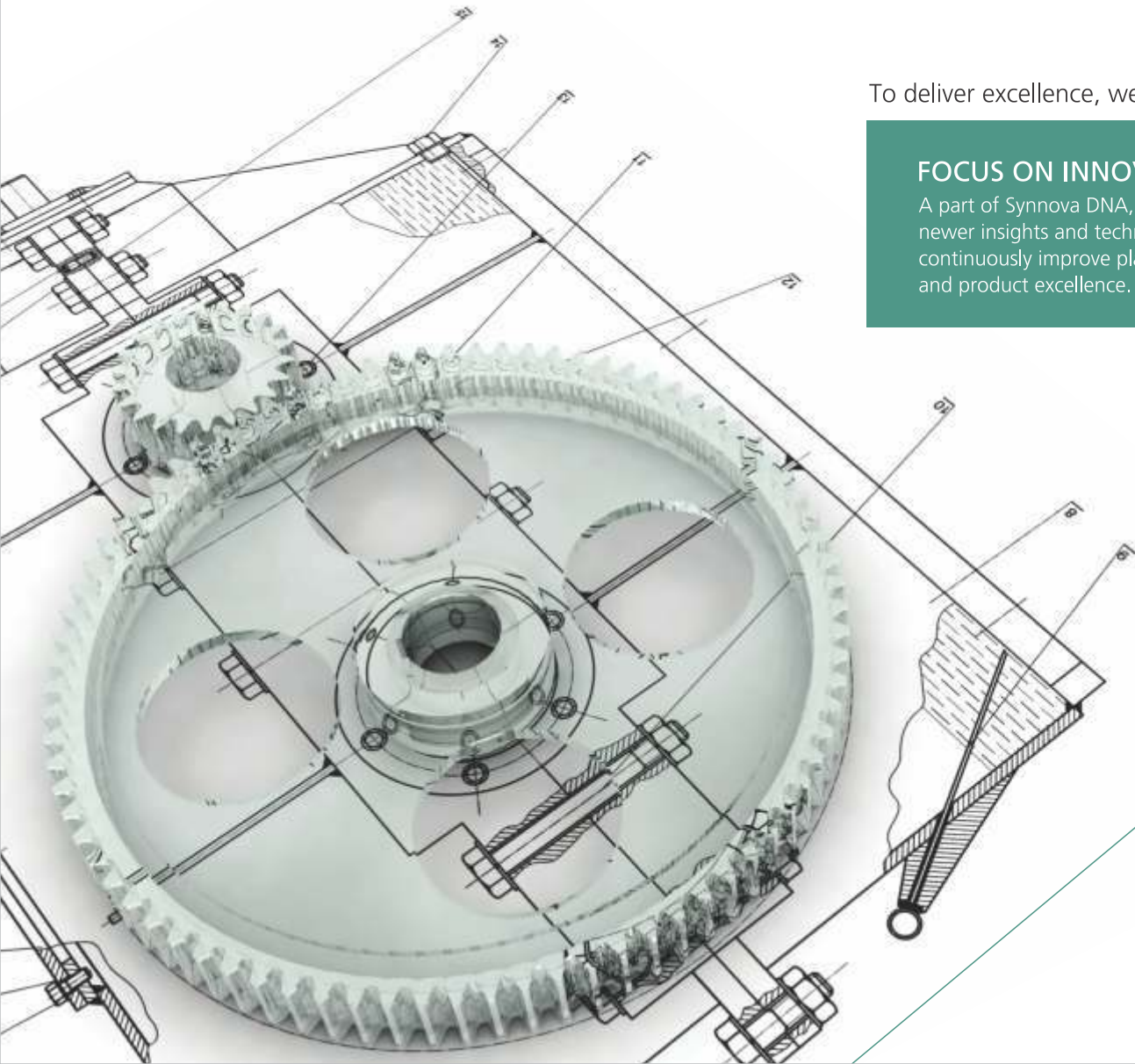
Synnova manufactures quality gear products for farm equipment, automotive and heavy industries. Spread across a sprawling area of 22,000 sq.m., our state-of-the-art manufacturing facility coupled with cutting-edge technical expertise offers quality products and cost-effective solutions that match global standards as well as customer requirements.

Synnova is an amalgamation of two positive indicators of success - Synergy and Innovation.

To deliver excellence, we believe in

### FOCUS ON INNOVATION

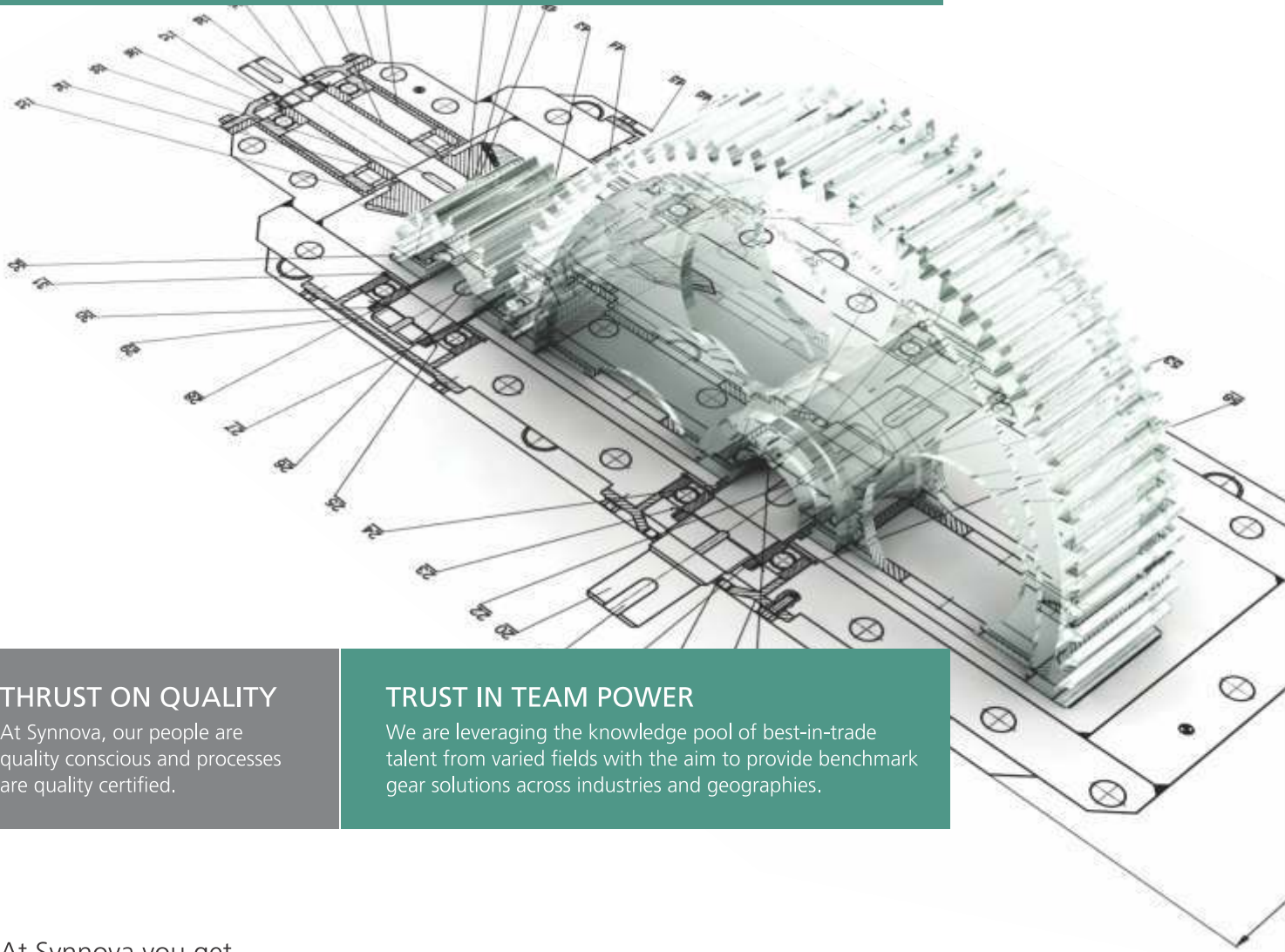
A part of Synnova DNA, we strive to fuel newer insights and technologies to continuously improve plant performance and product excellence.



## Growth Footprint

Powered by quality and productivity, Synnova sales are well-poised to increase from approximately INR 6 crore to INR 200 crore in the next five years.

This will entail an investment of nearly 115 crore in the same period, 86% of which will be mainly for plant and machinery.



### THRUST ON QUALITY

At Synnova, our people are quality conscious and processes are quality certified.

### TRUST IN TEAM POWER

We are leveraging the knowledge pool of best-in-trade talent from varied fields with the aim to provide benchmark gear solutions across industries and geographies.

At Synnova you get,

**Gear designs for any industry**

**22,000 sq.m. of top-notch manufacturing facility**

**Advanced technical expertise**

**High-quality products and services**

**World-class infrastructure**

**Customised cost-effective solutions**

# PRODUCTS

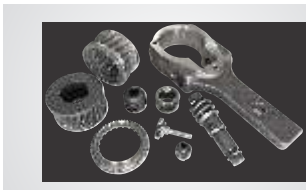
Innovation and customisation is at the heart of every product and service we deliver.

A rich repertoire of experience, best technology and skill sets enable us at Synnova to offer you, products and services as per your specific requirement, without compromising on quality, and at the same time, being kind to your budget.

Be it any gear design for any industry, we at Synnova deliver the best at the right time.

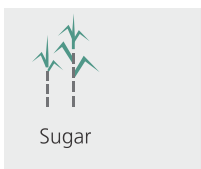
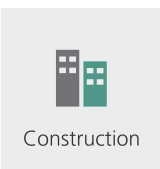
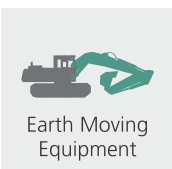
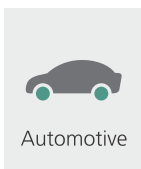


## OUR PRODUCTS AND SERVICES INCLUDE:



Shafts | Ring Gear Supports | Transmission Gears | Engine Gears | Pump Gears  
Worm Gears and Worm Shafts | Customised Products and Services

## KEY INDUSTRIES THAT WE CATER TO:



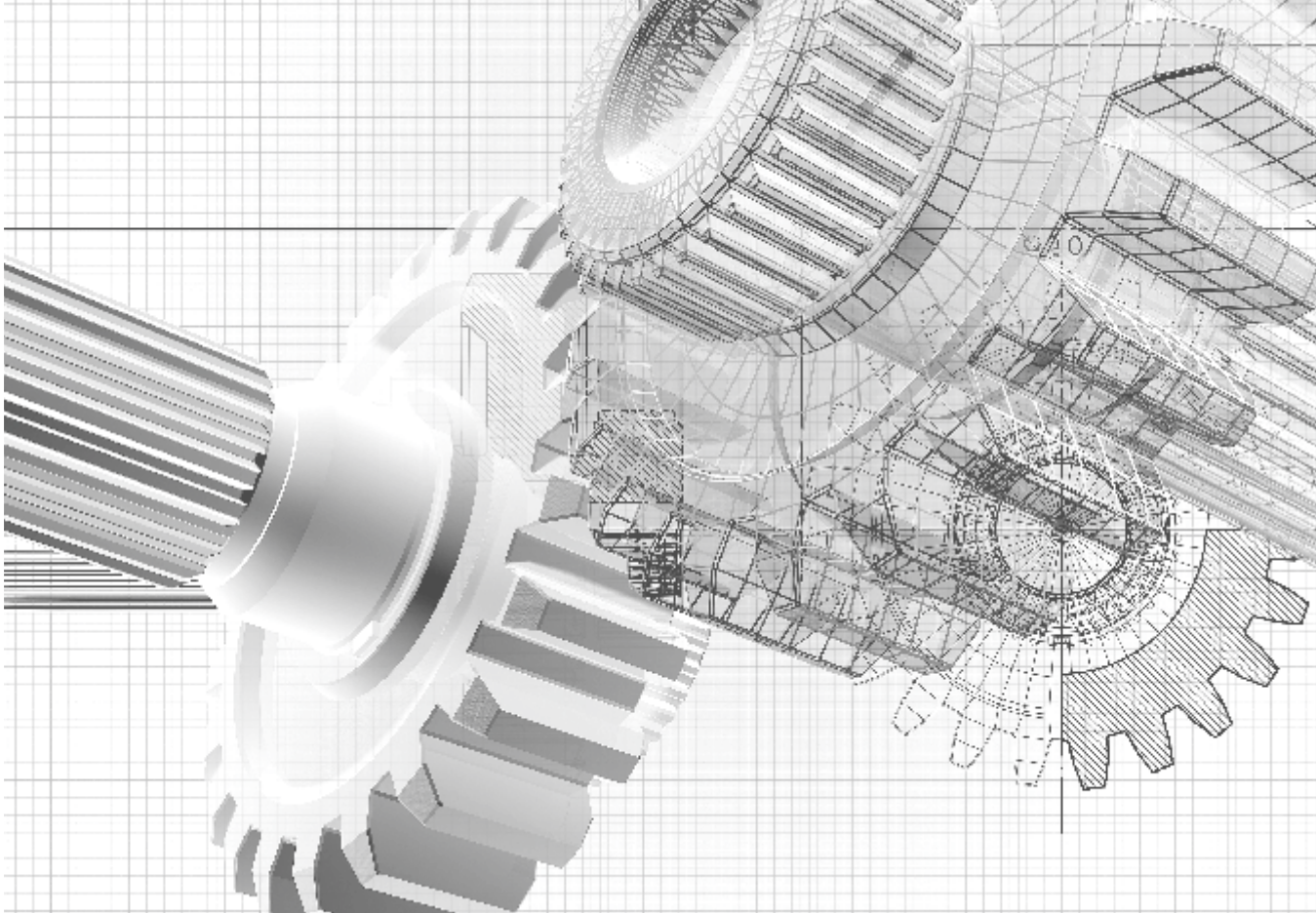
# THE SYNNOVA EDGE

From design to delivery, quality enhancement to cost reduction - we bring together energised talent and cutting-edge technology to provide unmatched value to our customers.








We believe in pursuing excellence at all levels. Towards this, we continuously evolve product and process efficiencies by implementing practices that align with highest standards, nationally and globally.

## THE SYNNOVA EXPERIENCE

Our team is our driving force. We bring together best-in-trade talents with experience in varied fields like heat treatment, zinc plating, heavy engineering, material technology and material sourcing. We are guided by industry experts who have led various top gear organisations.



### S Y N N O V A   A D V A N T A G E S

 Cost Efficiency	 Timely Delivery	 Impeccable Service	 Ready-to-use Products	 In-depth Understanding of Operations	 Value Engineering and Value Analysis	 Customisation Capabilities
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# INFRASTRUCTURE

## Comprehensive Facilities. Advanced Technologies.

Experienced and dynamic management when complemented by world-class infrastructure, results in high-quality products and services. Keeping pace with fast-changing technology, Synnova has tied up with leading companies across the world to develop an infrastructure worthy of a leader.

The Synnova facility comprises globally benchmarked divisions covering the entire spectrum from product development to dispatch. This enables us to provide accelerated development plus services, such as reverse engineering to aid indigenisation programmes.



Key infrastructure at Synnova includes:

### GEAR CUTTING FACILITY

Hobbing machines, shaping machine, shaving machine, gear rounding / chamfering, broaching machine, grinding machine, VMC, CNC.

### MEASUREMENT & LAB FACILITY

CMM, gear tester, contour tester, roll tester, roughness tester, microscope, micro hardness tester, brinnell hardness tester, vickers hardness tester.

### HEAT TREATMENT

SCADA enabled, 1,200 kg batch capacity, Aichlin designed sealed quench furnace with a comprehensive supporting line, comprising of washing machine, tempering furnace, pre-heating furnace and nitrogen generator.

### GEAR DESIGN DEVELOPMENT

Design and develop tailor-made solutions as per specific client requirements.



# CUSTOMERS

Our product solutions are supplied to Indian and international companies for automotive, farm equipment and several other industrial applications.

Some of our esteemed customers are:



## AUTOMOTIVE

- Setco Automotive Ltd.
- Wabco India Ltd.
- Haldex Global Sourcing India



## AGRICULTURE (FARM)

- International Tractors Ltd. (Sonalika Tractors)
- Escorts Ltd.
- Tractors and Farm Equipment Ltd. (TAFE)
- GTS Corporation (Italy)
- Captain Tractors Pvt. Ltd.
- Fieldman Engineers Pvt. Ltd.
- Adico Escorts Agri Equipments Pvt. Ltd.
- Ognibene India Pvt. Ltd.
- JM Frictech
- Maschio Gaspardo SPA
- Lancer Laser Tech Ltd.
- TAFE Motors and Tractors Ltd.
- Escorts-Kubota



## HEAVY INDUSTRIES

- Dana India Pvt. Ltd.



## EARTH MOVING EQUIPMENT

- Comer Industries SPA
- PMP



## OTHERS

- Power Build Pvt. Ltd.
- Sensource Global Sourcing LLC





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