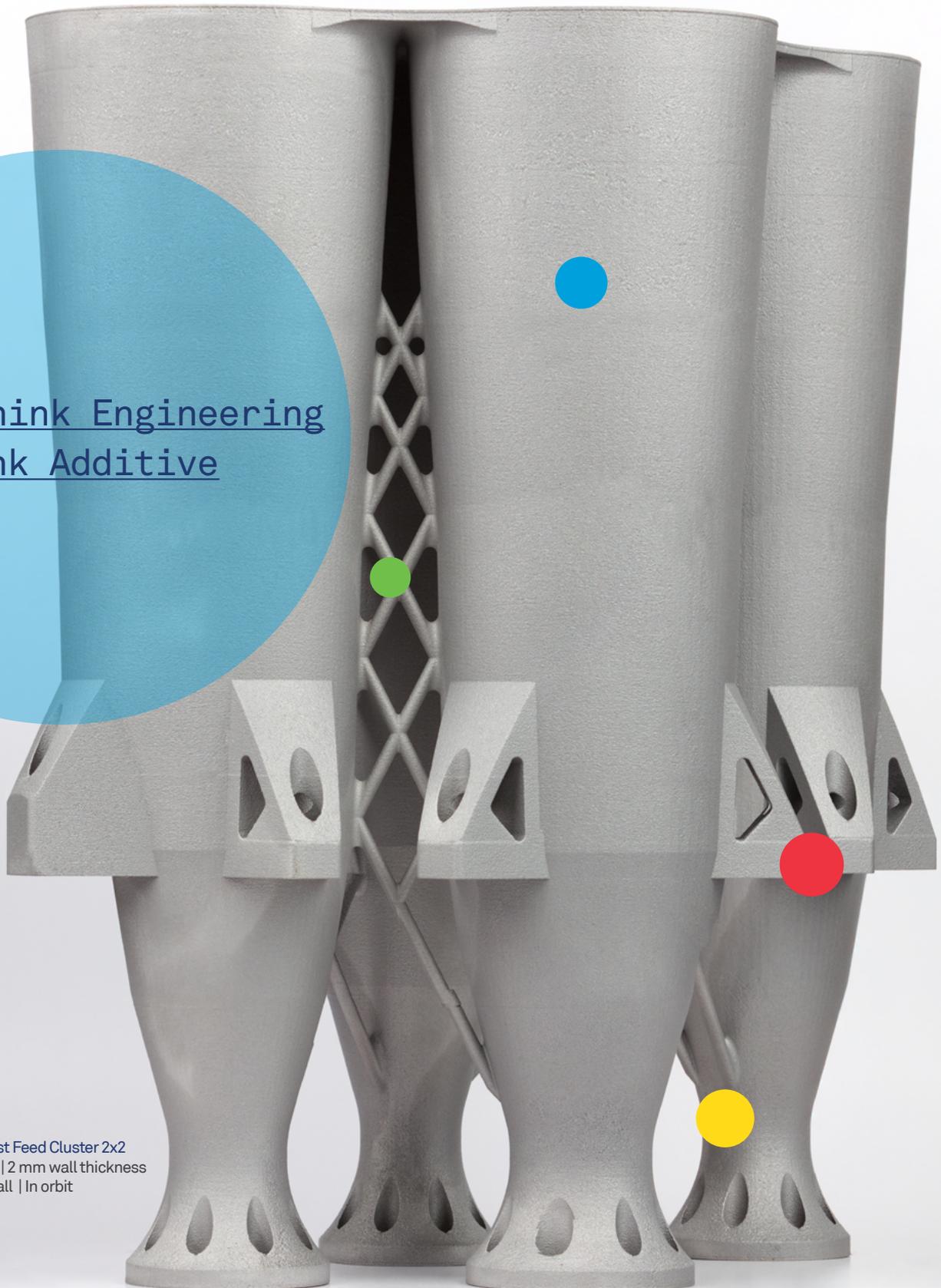
A large, semi-transparent blue circle that serves as a background for the text.

Rethink Engineering
Think Additive



North West Feed Cluster 2x2
AlSi10Mg | 2 mm wall thickness
320 mm tall | In orbit

Wipro 3D delivers Additively Manufactured components in production level volumes, using a 'Select to Prove' life-cycle approach, based on our extensive experience in Component Selection and Use Case analysis, Additive Engineering and Simulation, Material Adaption and Substitution, Build Strategies, Post Processing know-how and Prove-Out considerations. Value delivery remains a core consideration in our solutions and services, supported by a strong quality framework.

Additive Consulting:

Wipro 3D consultants and experts study the client context, bill of materials and opportunities to create business value. We use our assessment framework and jointly identify pilot and production projects, understand functional and performance expectations and discuss potential business value additions through Additive Manufacturing.

- Additive Thinking & Assessment Framework
- Additive Consulting Workshops
- Experience Tours

Software for AM:

Wipro 3D's web enabled assessment framework integrates with our client's Project Life-cycle Management (PLM) ecosystem and can run assessment routines based on mathematical analysis of 3D models, augmented by a detailed engineering assessment, spanning more than 80 parameters to provide a feasibility assessment to our customers.

Additive Design & Engineering:

Additive Manufacturing allows customers to rethink the way they design and engineer components, as well as transform existing geometries to deliver superior functionality or performance.

We also offer Reverse Engineering Services to address customers supply chain.

- Engineering & Reverse Engineering Services
- Additive Design
- Simulation & Validation
- Process Package Design

Research & Development:

Additive developmental projects require technical resilience and ability, a collaborative mindset, research capabilities, both in-house and in the partner ecosystem and business models that support such projects. Wipro 3D has all these attributes.

- Product Development
- Parameter Optimization/ Customization
- New Material Adaption

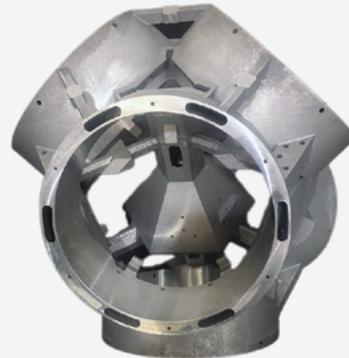
Additive Manufacturing Services:

Wipro 3D offers a complete suite of manufacturing services based on a strong quality framework. The services range from prototypes right up to production runs of metal components.

- Prototyping
- Production

Turnkey Services:

Some Wipro 3D customers may eventually wish to bring the technology in-house. We design, program manage, deploy and operate captive AM centers for such clients



Additive Manufacturing Competencies



Capacity



Engineering Design



Additive Design



Build Technology



Post Processing



Research



Test & Validation Certifications

Wipro 3D Solutions Center

Our solutions center has a wholly integrated set up with a full-fledged design studio, 3 EOS metal AM machines (including an EOS M400), a comprehensive post processing shop as well as a complete materials characterization lab.





wipro 3D

Set to Change the Face of Manufacturing.

Additive Manufacturing (AM) and related know-how is going to play a determinant role in how we conceive, design, produce and use objects. AM is going to push the limits of material science, and allow us to explore frontiers, never before imagined. Wipro 3D was started in 2012 with this conviction. Wipro 3D is a part of Wipro's strategic initiative into the future of manufacturing. Since its inception, Wipro 3D has quickly grown into a leading provider of metal Additive Manufacturing Solutions and Services

Wipro Group is a global industrial engineering, information technology, consulting, outsourcing, consumer care and lighting company.



1100+ Active Clients
In 175+ Cities
56 Countries
6 Continents



1,75,000 +
Workforce



USD 9.1 Billion
Consolidated
Revenues



World's Most
Ethical Company
4th year in a row



Wipro 3D
Wipro Infrastructure Engineering
(A division of Wipro Enterprises (P) Ltd.)
88 S. B. Towers, 5th floor, M. G. Road,
Bengaluru, Karnataka 560001, India.

Additive Manufacturing Solution
Centre:
9b-10a, Peenya Main Road,
Yeswanthpur Suburb, Peenya,
Bengaluru, Karnataka 560058, India.

Visit www.wipro-3d.com

Email us at info.wipro3d@wipro.com

Call us on +91 734 928 1332 | +91 733 789 4181 | +91 80 3357 9400