





Heyaru Group Pioneering Sustainable Innovation in Lab-Grown Diamonds

Vikram Shah Founder - Heyaru Group

## Crafting Tomorrow's World with Gem-Quality Lab-Grown CVD Diamonds

In the heart of Lommel, Belgium, a stone's throw away from the illustrious Diamond capital of the world, Antwerp, emerges as a beacon of innovation - Heyaru Group. Established in 2016, Heyaru is not just a company; it is a Material Development powerhouse with relentless commitment to zero carbon footprints. Specializing in Advanced Materials diamond applications, Heyaru leads the way through cutting-edge techniques such as Chemical Vapour Deposition and synthesis, producing super-hard advanced materials that redefine industries globally.

# Heyaru Group: Controlling the Diamond Evolution from Growth to Brilliance

Heyaru Group controls the complete supply chain of CVD Lab Grown Diamonds, from nurturing them in its Lommel Facility to precision cutting and polishing in its advanced diamond cutting facility in Surat, India.

### Visionary Leadership: Guiding Towards a Sustainable Future

At the helm of Heyaru Group are visionary leaders, driven by a passion for sustainable innovation. Mr. Vikram Shah leads the charge, guiding the company towards a future where cuttingedge technology and environmental consciousness coexist seamlessly.



Vision and Mission: Redefining Advanced Materials for a Sustainable Tomorrow Vision: To be recognized as an advanced materials

**DIAMOND** MIRROR



manufacturing tech company. The created diamonds can then be used for making tools for the advancing of humankind.

Mission: We strive to become the leading lab grown diamond producer by innovating highly disruptive technologies and applications of diamond. We seek elevate scientific advancement of the region while also being exemplary stewards of the environment by using 100% renewable energy and hydrogen generation technologies. We desire to empower the consumer by decentralizing the availability of our diamonds for gem applications and giving them a choice with a clear traceability of origin.

#### Sustainable Diamond Growth: Pioneering Eco-Friendly Alternatives

Central to Heyaru's ethos is the replication of the natural diamond creation process within a controlled laboratory environment. This pioneering approach ensures that Heyaru's diamonds are grown without causing harm to the environment, offering a sustainable alternative to traditional diamond mining.

#### **Expertise in Diamond Processing: Tailored Excellence**

Heyaru Engineering boasts extensive experience in diamond processing, supplying high-quality, lab-grown, Chemical Vapour Deposited diamonds that meet the highest standards demanded by discerning clientele.

#### Cutting-Edge Technology with Heyaru's PCBN: Revolutionizing Industries

Heyaru's polycrystalline cubic boron nitride (PCBN) is a gamechanger, producing cutting tools for materials such as grey & hard cast irons, hard steels, and high-temperature superalloys. This technological marvel amplifies Heyaru's impact across diverse industrial landscapes, enhancing efficiency and precision.



#### The Material of the Future: Redefining Applications

Heyaru proudly refers to its lab-grown diamonds as "The material of the future." This disruptive material is poised to revolutionize material technologies, marking a paradigm shift in how we perceive and utilize diamonds in various applications. In collaboration with various universities, Heyaru's Research and Development department is exploring multiple industrial applications of Lab-Grown Diamonds.

#### The Heyaru Promise: Redefining Excellence in Materials Engineering

Heyaru Group is not just a company; it is a promise. A promise to innovate sustainably, to redefine industries, and to shape a future where advanced materials lead the way. As Heyaru continues to grow, it remains dedicated to being a beacon of excellence in the realm of materials engineering.

#### Heyaru Group: Where Innovation Meets Sustainability, Crafting the Future Today.

For more information, visit www.heyaru.com Heyaru's website or contact info@heyaru.com.

