An Overview of Ivenus Coating and Engineering (IVCE)

IVENUS COATING AND ENGINEERING (IVCE), initially a growing organization, has flourished under the dynamic leadership of its Founder and Managing Partner, Mr. Durai Nirmal B.B.A., and Partner Mrs. N. Manjula B.C.A. Through their visionary leadership, IVCE has made a significant impact in the painting industry, incorporating advanced technology and methodologies to maintain and protect steel structures, power transformers, gantry towers, and high-rise RCC structures, effectively preventing corrosion and deterioration.

Specializing in both external and internal applications of civil structural painting, mechanical structure painting, and electrical equipment coatings, IVCE also provides comprehensive services in general maintenance, repair, and rehabilitation. The company excels in repairing and rehabilitating high-rise structures, ensuring their protection and extending their lifespan. These services are available on a turnkey basis or through contractual arrangements.

Our Key Differentiators!

With over 14 years of experience in the industry, we are a multi-disciplinary painting company committed to delivering high-quality solutions. Our expertise covers a broad spectrum of services, including structural painting and repair, rehabilitation, restrengthening, as well as specialized services such as waterproofing, fireproofing, and acid-resistant painting.

At IVCE, we prioritize understanding our clients' core values and consistently delivering services that meet their unique needs. This approach ensures that we not only meet but exceed expectations. Our leadership has successfully overseen numerous projects across India, fostering long-term relationships with our clients. Once you partner with IVCE, you will always be a valued client. This unwavering commitment to excellence and customer satisfaction has been the driving force behind our continuous growth.

Our Vision

- To lead the industry in corrosion awareness and prevention through education and innovation.
- To implement and promote best-in-class painting and protective coating practices across all sectors.
- To consistently exceed customer expectations by delivering excellence in execution, quality, and safety.
- To enhance shareholder value by developing innovative solutions, outperforming industry standards, and fostering a dynamic and challenging work environment for our team.

Our Mission

- To act with integrity and remain true to our values and ethics in everything we do.
- To prioritize safety, protect the environment, and support the communities in which we operate.
- To build lasting relationships founded on trust and confidence—our most valuable assets.
- To deliver the highest level of commitment to quality in our products and services.
- To inspire and empower our employees to uphold and pursue our corporate mission in their daily work

Quality Parameters

- Our services are delivered by trained and experienced professionals, ensuring that timelines and quality remain our highest priorities.
- We actively listen to client specifications and are committed to meeting their expectations with efficiency and precision.
- We uphold a zero-compromise policy on quality—this is a core value that guides every aspect of our work.
- At Ivenus Coating and Engineering, quality is not just a standard—it's a tradition. We are committed to continuous improvement through stage-by-stage quality checks and regular refresher training programs.

Safety Parameters

- We are committed to maintaining the highest safety standards throughout every stage of execution and painting operations.
- $\circ\quad \mbox{Our goal is to achieve incident-free workplaces by focusing on three key pillars:$
 - **Health**: Ensuring the well-being of all personnel through proactive medical monitoring and wellness practices.

- o **Safety**: Enforcing strict adherence to safety protocols, PPE usage, and hazard mitigation measures.
- o **Environmental Protection**: Minimizing environmental impact through responsible practices, waste management, and compliance with environmental regulations.
- Awareness of Safety: Promoting a culture of safety through regular training, toolbox talks, and awareness campaigns, ensuring every employee is alert, informed, and accountable.

Nature of Work

Ivenus Coating and Engineering specializes in a wide range of industrial and structural services, focused on durability, safety, and quality. Our core areas of expertise include:

1. Supply and Application of Anti-Corrosive Coatings

We specialize in the supply and application of high-performance anti-corrosive coatings for a wide range of structures and steel sections. Our solutions are designed to protect assets from environmental degradation, extend service life, and reduce maintenance costs.

Our scope includes:

- Surface preparation through sand/shot blasting or power tool cleaning
- Application of epoxy, polyurethane, zinc-rich, or specialized protective coatings
- Compliance with industry standards (IS, SSPC, NACE, etc.)
- Quality assurance through qualified coating inspectors and stage-wise inspections
- Tailored coating systems based on site conditions and client specifications

2. Scaffolding Erection and Dismantling Works

We provide safe, efficient, and reliable scaffolding erection and dismantling services to support various industrial, construction, and maintenance projects. Our team is trained in erecting scaffolding systems that comply with the highest safety and structural integrity standards.

Our services include:

- Design and planning of scaffolding layout as per site requirements
- Erection of modular and tubular scaffolding systems for access, support, or protection
- Regular inspection and maintenance to ensure safety during project duration
- Safe and systematic dismantling after project completion
- Compliance with OSHA and other safety regulations

3. High-Rise Civil Structure Painting and Repairing

We offer specialized painting and repair services for high-rise civil structures, ensuring durability, aesthetic enhancement, and structural protection under challenging conditions. Our skilled team is equipped to handle complex projects at height with strict adherence to safety and quality standards.

Our services include:

- Surface preparation and crack repair using suitable materials and techniques
- Application of weather-resistant, anti-carbonation, and elastomeric coatings
- · Structural patching, sealing, and restoration of damaged concrete surfaces
- Use of mechanized access systems such as scaffolding, boom lifts, and suspended platforms
- Safety-first execution with trained workers, PPE, and constant supervision
- We specialize in fungal cleaning services for concrete and other surfaces, effectively removing mold, mildew, and fungal growth. Using safe and eco-friendly cleaning agents, we restore the integrity of affected surfaces, preventing damage and ensuring a clean, healthy environment.
- We provide high-pressure water jetting services for cleaning, surface preparation, and coating removal. This non-abrasive, eco-friendly method effectively cleans surfaces, removes coatings, rust, and contaminants, and prepares substrates for new treatments—all without causing damage to the underlying material.

4. Waterproofing Solutions for Structural Durability and Protection

We specialize in providing effective waterproofing solutions that enhance the durability and longevity of structures by preventing water ingress and damage. Our services are designed to protect buildings, foundations, and industrial assets from the harmful effects of moisture, ensuring both safety and structural integrity.

Our services include:

- Detailed site inspection and assessment to determine waterproofing needs
- Application of advanced waterproofing membranes, coatings, and sealants for roofs, walls, and basements
- Installation of injection grouting systems for leak sealing and crack repair
- Use of high-quality products suitable for different environmental conditions and structures
- Preventive maintenance and periodic checks to ensure ongoing protection

5. Acid Resistance Painting Works

We specialize in applying acid-resistant coatings for surfaces exposed to harsh chemicals, acids, and corrosive environments. Our coatings are specifically formulated to provide long-lasting protection, preventing damage to concrete, metal, and industrial structures from aggressive chemical attacks.

6. Sandblasting and Shot Blasting Services for Surface Preparation

We offer professional sandblasting and shot blasting services to ensure optimal surface preparation for coating applications, cleaning, and surface restoration. These processes are essential for removing contaminants, rust, old coatings, and ensuring a clean, roughened surface for better adhesion of protective coatings.

Our services include:

- **Sandblasting**: Using abrasive materials to clean and prepare metal, concrete, and other surfaces
- **Shot Blasting**: Employing mechanical means to remove contaminants and provide a uniform surface finish
- Surface Profiling: Ensuring the right surface roughness for enhanced coating adhesion
- **Rust and Contaminant Removal**: Effectively cleaning surfaces to remove corrosion, paint, and debris
- **Environmentally Safe Practices**: Ensuring proper dust control and waste management during the blasting process

7. Airless Spray Painting for Efficient and Uniform Coating Application

Our airless spray-painting service offers an efficient, high-quality method for applying protective and decorative coatings to a wide range of surfaces. This technique ensures a smooth, uniform finish with minimal overspray, making it ideal for large-scale projects and intricate structures.

Our services include:

- **High-Pressure Application**: Using airless spray technology to deliver coatings at high pressure, ensuring quick coverage and even distribution
- **Precision Coating**: Achieving a flawless finish with minimal waste, suitable for both industrial and architectural projects
- **Versatility**: Applicable to various materials, including metal, concrete, and wood, across different environments

- Reduced Drying Time: Faster application and curing times, improving project timelines
- **Eco-Friendly Practices**: Employing low-VOC, environmentally friendly coatings and efficient application methods to reduce environmental impact.

8. Metalizing and Surface Repair Works for Enhanced Corrosion Resistance and Restoration

We specialize in metalizing and surface repair services to provide superior corrosion resistance and restore the structural integrity of industrial surfaces. Our metalizing process applies a protective metal coating to metal surfaces, safeguarding them against harsh environments and extending their service life.

Our services include:

- **Metalizing**: Using thermal spray techniques to apply zinc, aluminium, or other metals to protect surfaces from corrosion, abrasion, and wear
- **Surface Restoration**: Repairing damaged or deteriorated metal surfaces through welding, patching, or metalizing to restore strength and appearance
- **Corrosion Protection**: Providing long-lasting protection against moisture, chemicals, and extreme temperatures
- **Custom Solutions**: Tailoring the metalizing process to meet specific environmental conditions and client requirements
- **Durable Coatings**: Ensuring high-performance coatings that meet industry standards and regulatory guidelines

9. Supply of All Paints & Chemicals

We supply a wide range of industrial paints, protective coatings, and specialized chemicals sourced from reputed manufacturers. Our product line includes epoxy coatings, polyurethane paints, zinc-rich primers, waterproofing compounds, and other surface treatment solutions, ensuring clients receive quality materials suited for diverse applications.

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