

FUTURESCAPER presents

# FUTURE READY FACTORY 4.0 AWARDS

# 2025



IoT

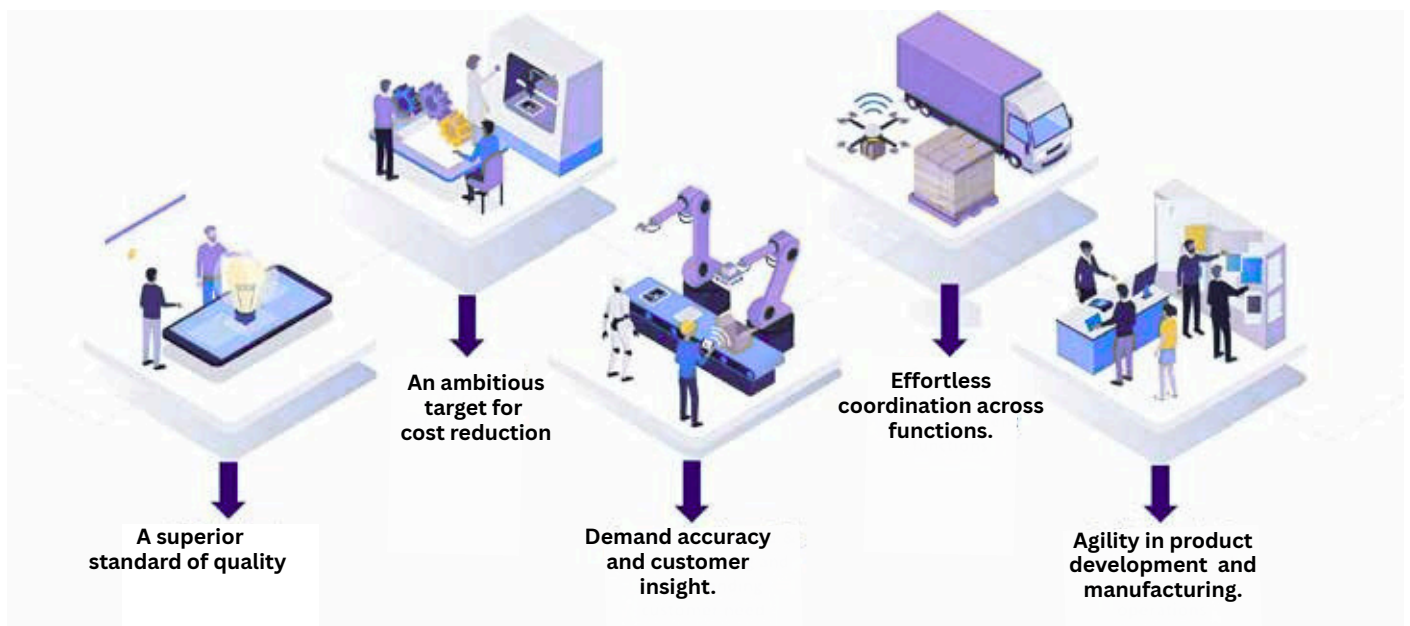
**20th June**  
**ITC Maratha | Mumbai**

*In search of “Future  
Ready Factory of the  
year”*

# INTRODUCTION

We are excited to announce the launch the 2025<sup>th</sup> edition of “**Future Ready Factory 4.0**” Awards. As the world continues to embrace the digital transformation of industries, the manufacturing sector in India is playing a pivotal role in driving innovation and efficiency through advanced technologies. The Future Ready Factory 4.0 Awards is a groundbreaking initiative that celebrates and recognizes manufacturing companies in India that are leading the way in adopting Industry 4.0 practices, enhancing their operations through digitalization, automation, and smart manufacturing solutions.

The **Future Ready Factory 4.0** Awards is more than just an awards platform – it is a transformative initiative that inspires companies to innovate, optimize their operations, and pioneer the shift towards a digitally advanced, intelligent, and highly efficient manufacturing ecosystem. This awards program motivates organizations to embrace the latest technologies, drive continuous improvement, and establish themselves as leaders in the rapidly evolving manufacturing landscape.



# WELCOME NOTE

“Embracing Industry 4.0 technologies is no longer a prediction, but a crucial and essential strategy for driving business growth in today’s rapidly evolving landscape. Futurescaper and CSB are dedicated to recognizing the efforts of companies that are leading the way in digital transformation and setting the standards for the future of manufacturing. I invite you to join us in this exciting assessment, improvement, and recognition program, and be a part of shaping the future of manufacturing.”



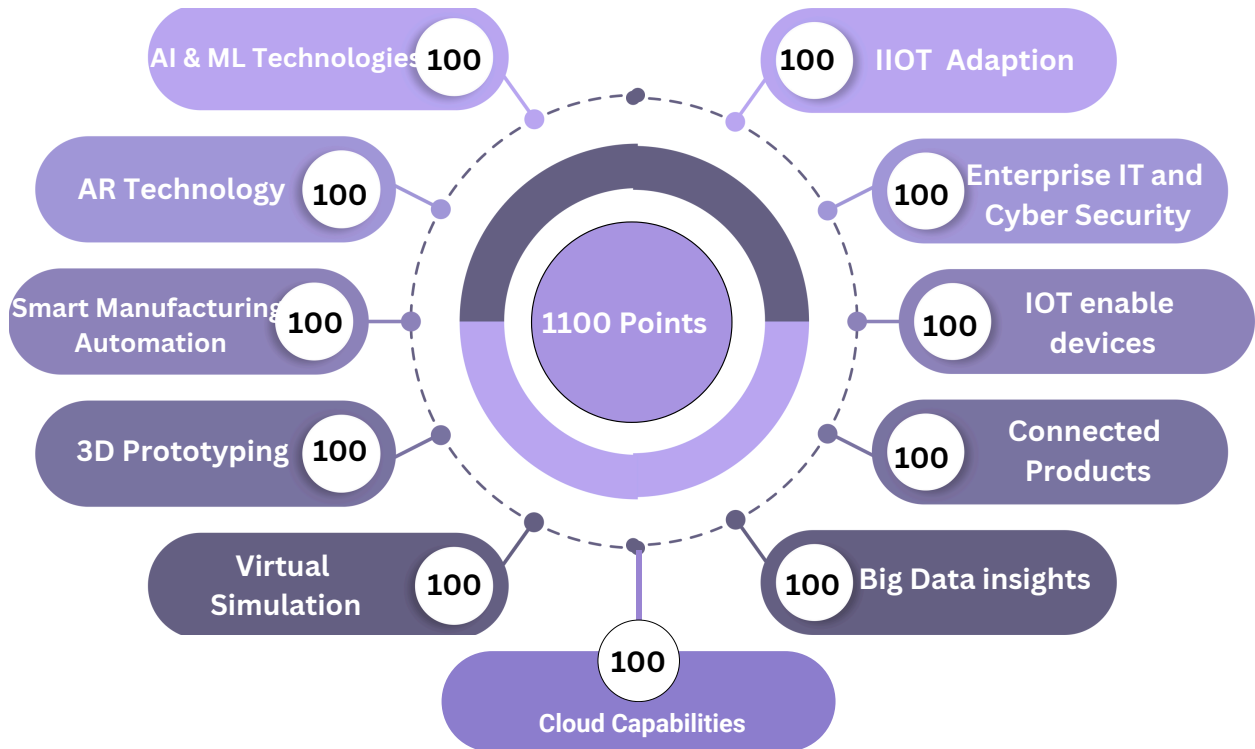
**-MR. TANIL KILACHAND**  
President  
The Cambridge Society, Bombay

## KEY BENEFITS

### Why Apply for the Future Ready Factory 4.0 Awards?

- **Track & Measure:** Your digital transformation journey year-on-year.
- **Unbiased Assessment:** Gain a clear evaluation of your manufacturing capabilities and identify areas for improvement.
- **Benchmark:** Compare your progress with peers and competitors in Industry 4.0 adoption.
- **Assess Maturity:** Evaluate your digital manufacturing adoption and readiness for the future.
- **National Recognition:** Be acknowledged as a "Future-Ready Factory" at the national level.
- **Learn & Innovate:** Adopt industry-leading best practices and drive innovation.
- **Increase Credibility:** Enhance your reputation with customers, investors, and key stakeholders.
- **Elevate Marketing:** Boost the value of your PR and marketing efforts.
- **Enhance Morale & Relations:** Strengthen employee engagement, investor relationships, and shareholder satisfaction.

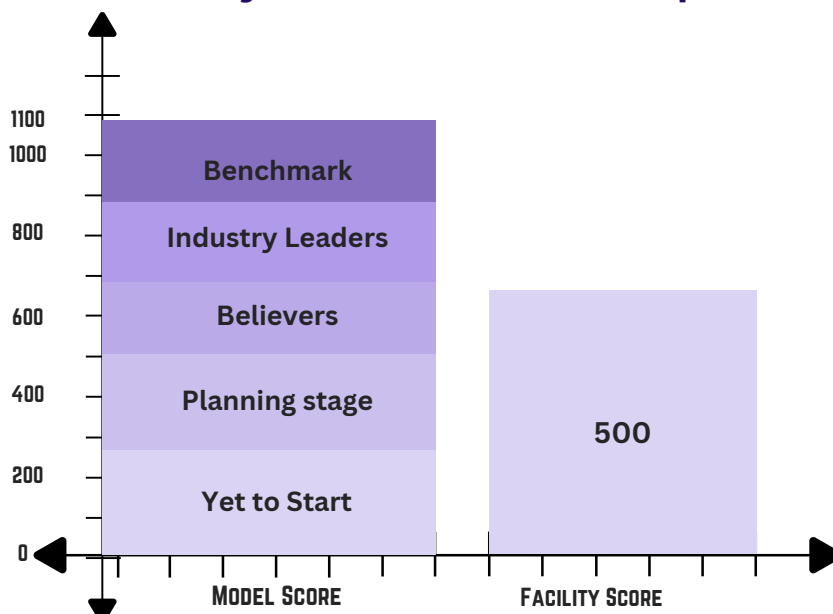
# PARAMETERS & SCORES



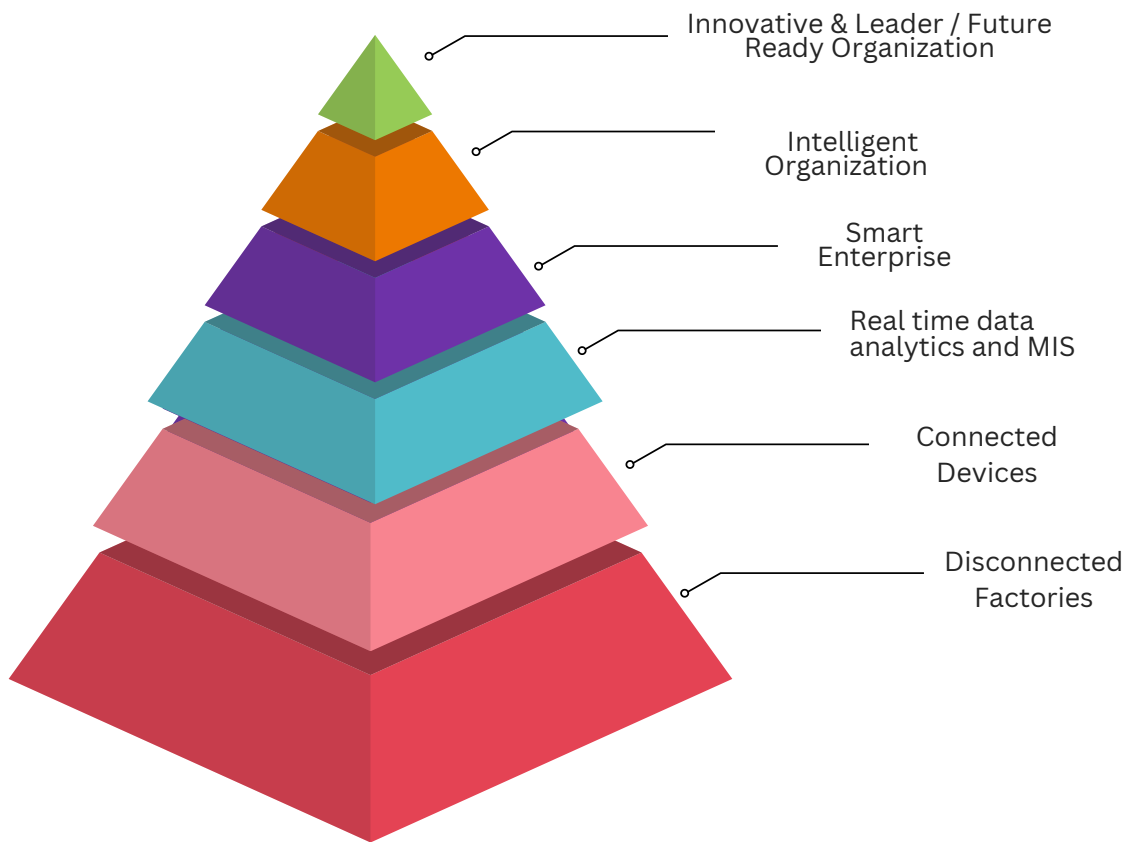
Futurescaper's SMART (Strategic Manufacturing Advancement Readiness Trophy) Plant Framework consists of 11 core pillars that are being adopted by manufacturing companies globally in their journey to be digital ready. The assessment will focus on adoption of these tools in a manner that help improve the performance of the organization. Inputs on infrastructure, process and skills readiness will be shared post the assessment. The outcome of the assessment will also highlight areas where either of these tools can be used in a manner that deliver business benefit.

IIOT Readiness Scores will be used to identify **“future ready factory 4.0”** Award winner of the year. There will be maximum of three awards in this category.

## The Facility Score on Futurescaper's Rating Model



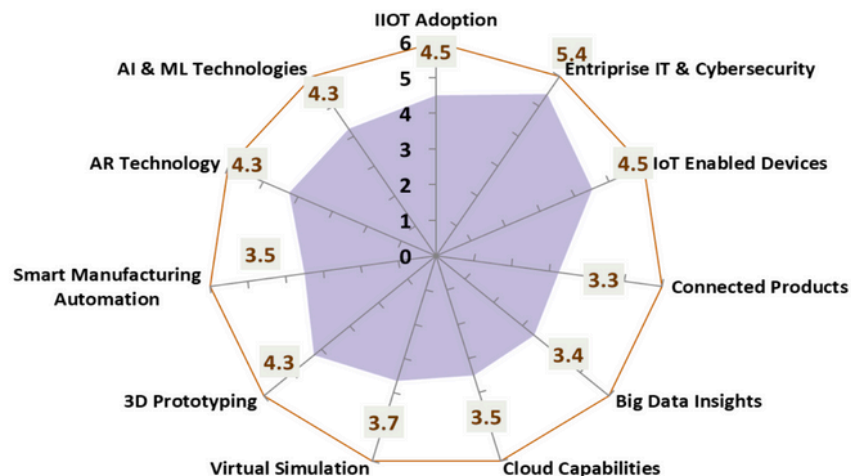
# ASSESSMENT MODEL



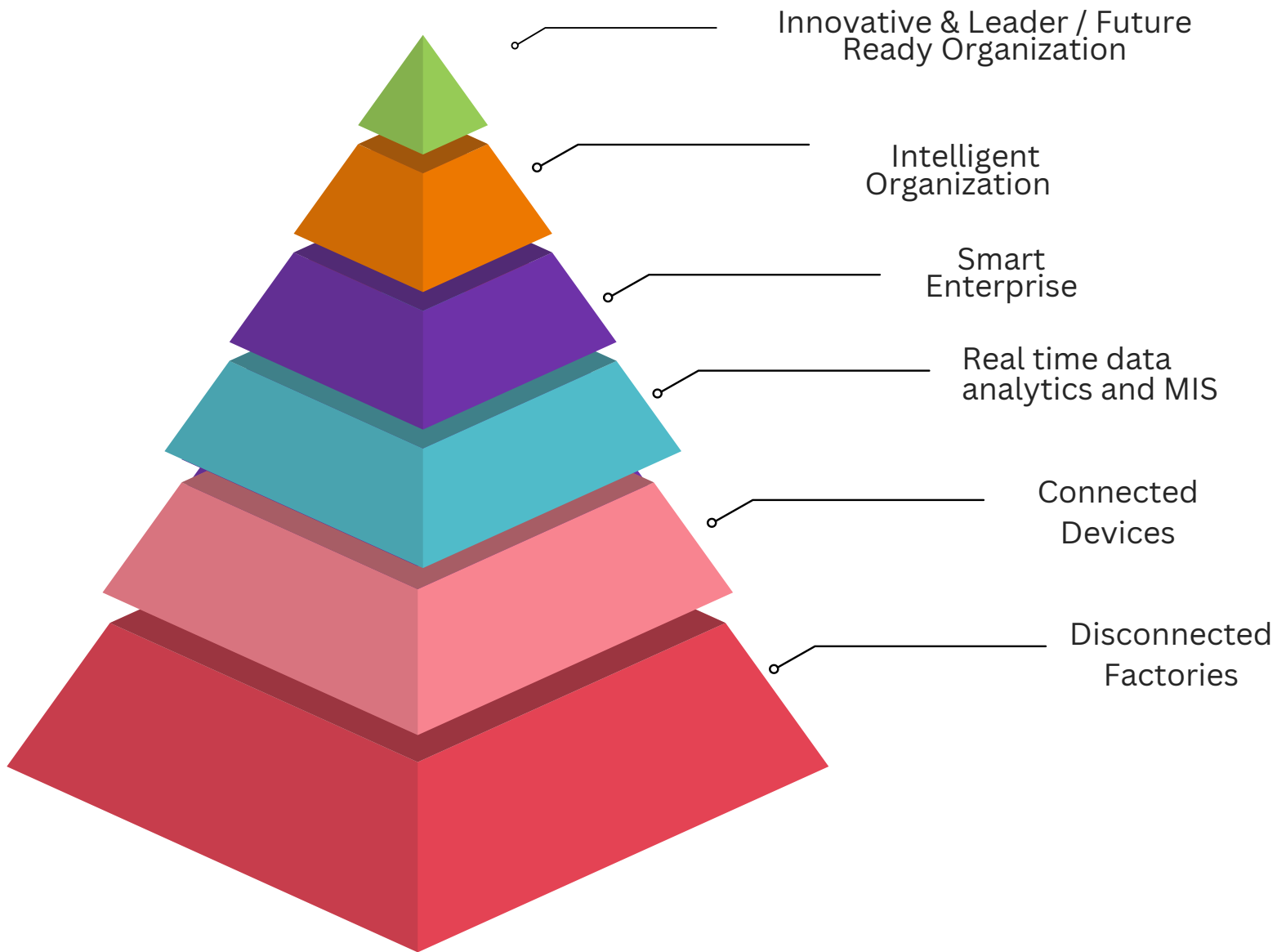
The awards assessment process highlights the alignment of strategic goals with business growth, the organization's objectives for enhanced competitiveness, and the facility's operational performance in driving digital manufacturing effectiveness and Industry 4.0 adoption.

# COMPARATIVE ANALYSIS


















Parametric results will be displayed on a **Radar Chart**, showing the facility's current performance on a **'World Class'** scale




# ASSESSMENT MODEL



# SECTORS WE COVER

 <b>AUTOMOTIVE &amp; ANCILLARY</b>	 <b>ENGINEERING</b>	 <b>FOOD &amp; BEVERAGES</b>
 <b>AEROSPACE</b>	 <b>SUGAR</b>	 <b>PULP &amp; PAPER</b>
 <b>CHEMICALS</b>	 <b>PHARMACEUTICALS</b>	 <b>GEMS &amp; JEWELRY</b>
 <b>ELECTRONICS</b>	 <b>ENERGY &amp; POWER</b>	 <b>METALS</b>
 <b>RUBBER</b>	 <b>PRINTING &amp; PACKAGING</b>	 <b>OIL &amp; GAS</b>
 <b>CEMENT</b>	 <b>FMCG</b>	 <b>TEXTILES</b>

# GUIDELINES FOR SCORES

Total Assessed Score for a Facility	Implied Comments of the Assessment 
<b>Level 6</b>	<ul style="list-style-type: none"> <li>Innovative &amp; Leader / Future Ready Organization (Achieved level 5 and also manufactures smart products, solutions and services for competitive differentiation)</li> </ul>
<b>Level 5</b>	<ul style="list-style-type: none"> <li>Self learning (AI based) and Intelligent Organization (usage of Big data analytics, AI based models, AR / VR tools for performance improvement, and other relevant IOT tools)</li> </ul>
<b>Level 4</b>	<ul style="list-style-type: none"> <li>Connected &amp; Smart Enterprise (End to End supply chain integrations and business level optimization, cloud computing, data security)</li> </ul>
<b>Level 3</b>	<ul style="list-style-type: none"> <li>Real time data analytics and MIS (Operational level performance optimization)</li> </ul>
<b>Level 2</b>	<ul style="list-style-type: none"> <li>Connected Devices (Real time data storage &amp; retrieval capabilities exist)</li> </ul>
<b>Level 1</b>	<ul style="list-style-type: none"> <li>Disconnected Factories</li> </ul>

## QUALIFICATION BAND



There are three levels of recognition based on the predefined qualifying score for each of them. These levels of recognition are Silver Award, Gold Award, and Platinum Award and the qualification score, out of 1100, is 600, 700, and 800, respectively. All companies that qualify in any of the three bands will be recognized in their respective band with the "Certificate of Merit. The top facility in each industry sector will receive the

**"Future-Ready Factory 4.0" award"**

*Top-scoring companies in each sector will receive the "Future Ready Factory 4.0 " and the rest who meet the qualifying criteria are eligible for "Certificate of Merit"*

## FEEDBACK ON ASSESSMENT



**Future-Ready Factory 4.0 Status:** A comprehensive report will be provided to the assessed facility within 2-3 weeks of the evaluation.



**An executive summary** outlining key improvement areas will be presented during the closing meeting.

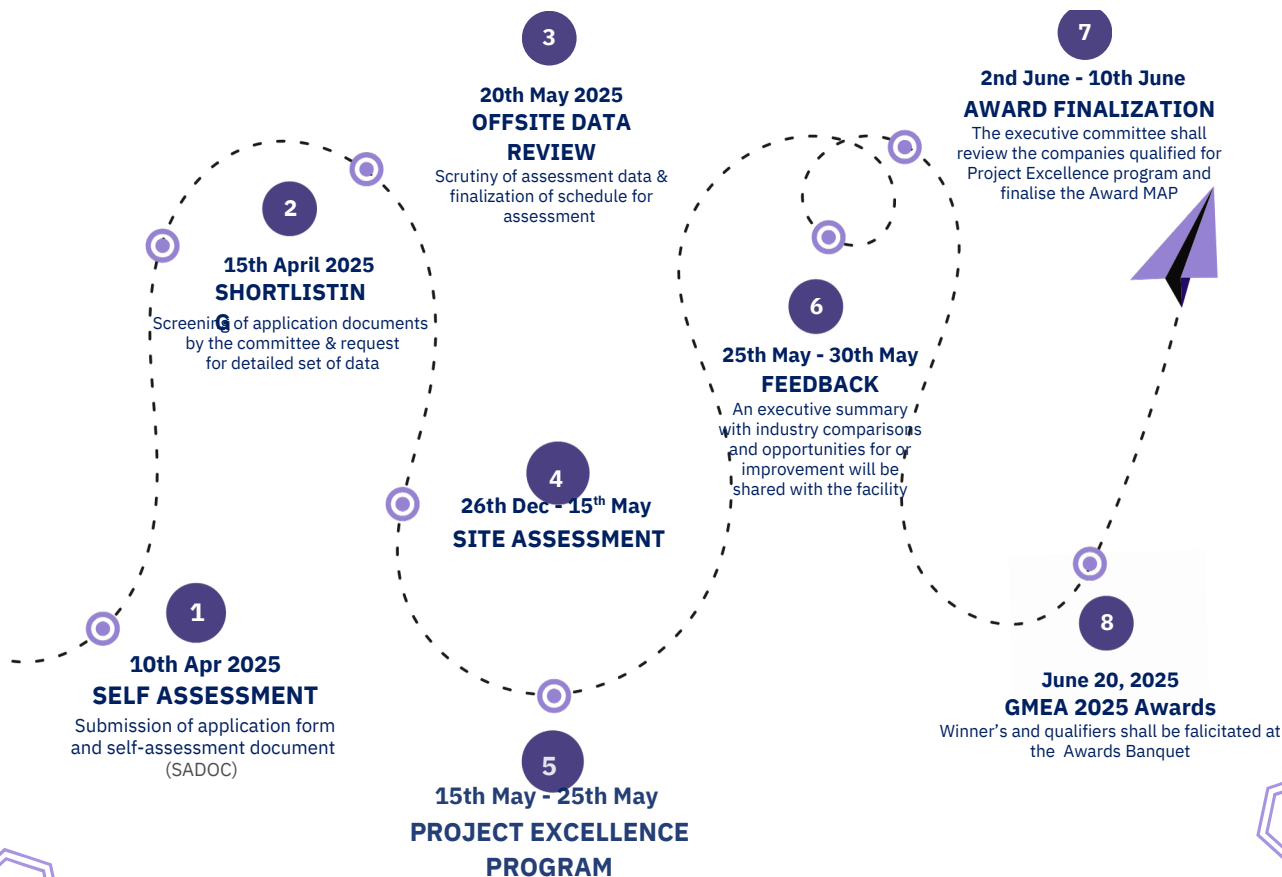


**Observation and opportunities for improvement** during the discussions can be noted by a coordinator.

# FEE STRUCTURE AND TIMELINES

Participation Categories	Application Fees	Future Ready Factory 4.0 Assessment Fee
<b>Emerging Business</b> Annual Sales <=INR 100cr.	INR 75,000	INR 2,50,000
<b>Medium Business</b> Annual Sales > INR 100cr and <=INR 500cr.		
<b>Large Business</b> Annual Sales > INR 500cr and <=INR 2000cr.		INR 3,50,000
<b>Mega Large Business</b> Annual Sales <INR 2000cr.		

\*The fee is exclusive of 18% GST .



# OUR CLIENTS



## GMEA 2024- Event Group Photo



# APPLICATION FEE & CONTACT

## Fee Details

For registration purpose pls send Application form, Self assessment form and Application Fee

**For any queries, please contact:**

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