2024 Manufacturing Leadership Awards



SAMPLE PROJECT NOMINATION FORM FOR TECHNOLOGY AND CONSULTING PARTNERS

This sample nomination form for the Manufacturing Leadership Awards can be used as a reference for gathering required information to complete an entry. This form is for technology and consulting partners who are submitting an entry on behalf of their manufacturing clients. If the project is selected as a finalist in one of the project categories, the technology/consulting partner will be recognized with a Partner in Collaborative Innovation Award. All nominations must be created and submitted at https://manufacturingleadership.awardsplatform.com.

While technology and consulting partners are not limited on the number of nominations that they can submit overall, partners may submit no more than one (1) project per manufacturing enterprise. Note that any single manufacturing enterprise may have no more than five (5) project nominations and can be a finalist for no more than three (3) awards per year in total. If the number of overall entries received for a single enterprise exceeds the nomination limit, all parties will be contacted as a group with the manufacturer having the final say in which projects will be presented to the judging panel. Refunds will be issued for any nominations that are withdrawn.

Note that the Manufacturing Leadership Council will contact ALL nominated manufacturing companies to verify consent and awareness of any awards entry submitted on another company's behalf. If the MLC cannot make direct contact with the manufacturer, or if the manufacturing project contact listed on this form did not provide consent for the entry, the nomination will be automatically disqualified with no refund for entry fees.

Manufacturer and partner company names and the project title are included in public awards announcements and on award trophies; each project nomination form must include a project title that is approved for public release. All other information submitted on this nomination form is strictly confidential.

Select the category for which you are submit for <u>category descriptions</u> . Note that the MLC edinomination.			
 Artificial Intelligence and Machine Le Collaborative Ecosystems Digital Network Connectivity Digital Supply Chains Engineering and Production Technol Enterprise Integration and Technolog Operational Excellence Sustainability and the Circular Econo Transformational Business Cultures 	ogy		
Section 1: Manufacturing Compa	any Informat	ion	
Verification Statement I verify that I am providing direct contact informa manufacturing company has consented to this n eligibility requirements. This statement will be contact.	omination. (Notice:	A YES statement is required	d for this entry to meet
_Yes _No			
Manufacturing Company (Nominee) Informat	ion		
Manufacturing Company Name:			
Headquarters Address:			
City:	State/Province:	Zip/Postal Code	Country:
HQ phone:			
Website:			
Company Twitter URL:			
Company LinkedIn URL:			
Number of employees: Please select one.			
5,000 or more 1,000-5,000 500-1,000 100-500 Less than 100			
Annual Revenues: Please select one. Note: The for identifying small/medium enterprises and large			
Over \$10 billion \$1 billion - \$10 billion			
\$10 Million - \$1 Billion			
\$100 Million - \$500 Million			
Under \$100 Million			
Confidential			
What does this company manufacture and w	hat is its industry	sector?	

Awards Coordinator Nam	e:	Title:			
Company:					
Phone:		E-mail:			
roject. This is the best individ	: Primary contact at the dual for answering deta	e technolo iled questi	gy/consulting partner or so ons about a project's impl	ervice provider for the nominated ementation, timeline, strategic nformation provided must be	
rectly for an individual at the	partner company – em	nail addres	ses for general inboxes a	nd/or main switchboard phone formation will be disqualified with	
Partner Contact Name:		Title:			
Company:					
Address (Number and Str	reet):				
Address Line Two (option	nal) (Suite Number, Ma	ail Stop C	ode, etc.):		
City:	State/Province:		Zip/Postal Code:	Country:	
Phone:		E-mail:	1		
Website:					
Company Twitter URL:		Compa	ny LinkedIn URL:		
e nominated project. This co r an individual at the partner	ontact will receive awar company – email addr	d status no esses for	otification e-mails. This mu general inboxes and/or ma	ting partner or service provider foust be direct contact information ain switchboard phone numbers will be disqualified with no refundation	
Alternate Partner Contact	: Name:	Title:			
Company:					

Communications/PR Contact Information: List an individual at the manufacturing company who can assist with communications/PR and any marketing or promotional efforts

Title:

E-mail:

PR Contact Name:

Company: Phone:

Name: Title:				
Company:				
Address (Number and Stre	eet):			
Address Line Two (option	al) (Suite Number, Ma	ail Stop Co	ode, etc.):	
City:	State/Province:		Zip/Postal Code:	Country:
Phone:		E-mail:		
r the nominated project. This formation for an individual at	nformation: Main conscionated will receive as the partner company	tact at the ward status – email add	additional technology/cons s notification e-mails. This i dresses for general inboxe	
Name:		Title:		
Company:		Title:		
Company: Address (Number and Stre				
Company: Address (Number and Street Address Line Two (option	al) (Suite Number, Ma		T	Country
Company: Address (Number and Strong Address Line Two (option City:		ail Stop C	Zip/Postal Code:	Country:
Company: Address (Number and Street Address Line Two (option City: Phone:	al) (Suite Number, Ma		Zip/Postal Code:	Country:
Company: Address (Number and Street Address Line Two (option City: Phone: Website:	al) (Suite Number, Ma	ail Stop Co	Zip/Postal Code:	Country:
Company: Address (Number and Street Address Line Two (option City: Phone:	al) (Suite Number, Ma	ail Stop Co	Zip/Postal Code:	Country:
Company: Address (Number and Street Address Line Two (option City: Phone: Website: Company Twitter URL: dditional Partner Trophy Startners in Collaborative Innoverse	Al) (Suite Number, Manufaction at the Manufaction partner's team or pare	E-mail: Compa Award tropuring Leadent organize	Zip/Postal Code: any LinkedIn URL: phies will be distributed to a ership Awards Gala, June	
Company: Address (Number and Strong Address Line Two (option City: Phone: Website: Company Twitter URL: Additional Partner Trophy Startners in Collaborative Innoverse on the event that this	Al) (Suite Number, Manufaction at the Manufaction partner's team or pare	E-mail: Compa Award tropuring Leadent organize	Zip/Postal Code: any LinkedIn URL: phies will be distributed to a ership Awards Gala, June	all organizations selected as 28, 2023, in Marco Island, FL.
Company: Address (Number and Strong Address Line Two (option City: Phone: Website: Company Twitter URL: Additional Partner Trophy Straters in Collaborative Innoversely in the event that this ovide shipping information for Name:	Al) (Suite Number, Manufaction at the Manufaction partner's team or pare	E-mail: Compa Award tropuring Leadent organizary.	Zip/Postal Code: any LinkedIn URL: phies will be distributed to a ership Awards Gala, June	all organizations selected as 28, 2023, in Marco Island, FL.
Company: Address (Number and Strong Address Line Two (option City: Phone: Website: Company Twitter URL: Additional Partner Trophy Stratners in Collaborative Innovative Innovative Strong Information for Name: Company:	Al) (Suite Number, Manufacture) hipping Information: vation at the Manufacture partner's team or pare or the recognition troph	E-mail: Compa Award tropuring Leadent organizary.	Zip/Postal Code: any LinkedIn URL: phies will be distributed to a ership Awards Gala, June	all organizations selected as 28, 2023, in Marco Island, FL.
Address (Number and Strong Address Line Two (options City: Phone: Website: Company Twitter URL: dditional Partner Trophy Stratners in Collaborative Innoversely in the event that this covide shipping information for Name:	Al) (Suite Number, Manual State/Province: hipping Information: vation at the Manufactor partner's team or pare or the recognition troph	E-mail: Compa Award tropuring Leadent organizary. Title:	Zip/Postal Code: any LinkedIn URL: phies will be distributed to a ership Awards Gala, June a ration is unable to send a re-	all organizations selected as 28, 2023, in Marco Island, FL.

E-mail:

Phone:

Partner Company Trophy Shipping Information: Award trophies will be distributed to all organizations selected as Partners in Collaborative Innovation at the Manufacturing Leadership Awards Gala, June 28, 2023, in Marco Island, FL. However, in the event that the partner's team or parent organization is unable to send a representative to the gala, please

Section 3: Contact Information for Project Nominations

Project Contact Information - Manufacturer: The following form is for providing contact information for individuals at the client manufacturing company with primary responsibility for the project. The Project Contact should be an individual who is the best contact for answering detailed questions about a project's implementation, timeline, strategic impact, etc.

Note that the Manufacturing Leadership Council will contact ALL nominated manufacturing companies to verify consent and awareness of any awards entry submitted on another company's behalf. If the MLC cannot make direct contact with the individual listed at the manufacturer, or if that individual did not provide consent for this entry, the nomination will be automatically disqualified with no refund for entry fees.

Project Contact I	Name:	Title:		
Company:	·			
Address (Numbe	r and Street):			
Address Line Tw	o (optional) (Suite Number, Mail	Stop, etc.):		
City:	State/Province:	Zip/Postal Code: Country:		
Phone:	·	E-mail:		

Primary Project Location: List the project's primary physical location: street address, city, state, ZIP code, and country. If the project took place over multiple locations, list one as a primary location.

Address (Number and Stree	et):			
Address Line Two (optional) (Suite Number, Mai	l Stop, e	tc.):	
City:	State/Province:		Zip/Postal Code:	Country:
Phone:		E-mail:		

Executive Sponsor Contact Information: The executive-level individual at the manufacturing company who led sponsorship of the project. Contact must be VP level or higher. This must be direct contact information for an individual at the manufacturing company – email addresses for general inboxes and/or general business (main switchboard) phone numbers will not be accepted.

Executive Sponsor Name:	Title:
Company:	
Phone:	E-mail:

Manufacturing Company Trophy Shipping Information: Award trophies will be distributed to all Manufacturing Leadership Award Finalists and Winners at the Manufacturing Leadership Awards Gala, June 28, 2023, in Marco Island, FL. However, in the event that this project is selected as a finalist or winner but the manufacturing company that you are nominating is unable to send a representative to the gala, please provide shipping information so that we may send the trophy to them directly.

Name:		Title:		
Company:				
Address (Number and Street):				
Address Line Two (optional) (Suite Number, Mail Stop Code, etc.):				
City:	State/Province: Zip/Postal Code: Country:			
Phone: E-mail:				

Section 4: Project Information

 Project Title. Please provide a title for this project that is <u>approved for public release</u>. This is how the project will be announced at the Manufacturing Leadership Awards Gala, will appear in award announcements issued by the NAM and MLC, and will appear on award trophies. The title must clearly describe the project's results in 10 words or less. Incorrectly formatted titles will be sent back for revision.

Examples:

- "A Digital Thread for a Full-Solution Provider"
- "Improving Quality and Productivity with IoT-Driven Smart Manufacturing"
- "Empowering Sustainability, One Supply Chain at a Time"
- 2. **Project Abstract.** Please provide a description of the project being nominated, including the reasons for the project's origin and the benefits it has delivered. (250 word limit)
- 3. **Project Timeline**. Please provide a list of key dates for the project's development, launch, and completion. Indicate phases still to be implemented, if applicable.
- 4. **Process Impact**. Describe how this project transformed a key process, improved performance, improved cost effectiveness, and/or created an entirely new dimension of value for the company. (400 word limit)
- 5. **Business Impact and ROI.** Describe how this project aided in the company's growth financially or relative to market share, reputation, or customer satisfaction, as well as project cost in terms of financial or other resources, the hard and soft benefits realized, and if possible financial returns and metrics on specific process improvements. (400 word limit)
- 6. **Strategic Impact and Scale.** Describe how this project helped advance the company's long-term business goals, further its digital transformation, and/or expand its future growth opportunities, as well as the project's scale or potential scale across the company's operational footprint. (400 word limit)
- 7. **Achievements and Innovation.** Describe how the project improved the company's competitiveness or allowed it to deliver and realize greater value, as well as what was innovative about this project or its outcome. Include any additional recognition through other awards programs, industry groups, institutions, etc. (250 word limit)
- 8. **Supporting Technologies.** Please list the key technologies and services, if any, that were used to support this project. (Examples: design/development applications such as CAD, PLM, simulation/visualization; enterprise applications software such as ERP and CRM systems; IoT platforms; control/automation systems; networking and communications technologies; data/analytics applications; advanced robotics; professional services, etc.)

Project Category Descriptions

Artificial Intelligence and Machine Learning - Finalists in this category demonstrate innovative utilization of Al and/or machine learning to achieve performance and process improvements. They achieve better planning, make predictive insights, increase agility, and improve quality through using data and advanced analytics for a competitive advantage.

Collaborative Ecosystems – This category recognizes organizational efforts at utilizing M4.0 technologies to enhance internal and external cross-functional collaboration to boost productivity, satisfy customer requirements, accelerate innovation, or achieve greater speed and agility. They create corporate structures and policies that support a collaborative enterprise and develop effective strategies to further its growth.

Digital Network Connectivity – Finalists in this category improve manufacturing processes through enhanced connectivity of plant equipment to enable more timely maintenance, operations, and quality. They utilize high-powered ethernet, 5G, or WiFi networks along with technologies like cloud or edge computing to enable machine-to-machine communications, allowing for data acquisition, improved cybersecurity, predictive maintenance, and other business benefits.

Digital Supply Chains – This category honors those who have created resilient, agile, responsive supply networks that are flexible and responsive. Finalists in this category have developed strategies for predicting and minimizing disruptions, while also rethinking and reengineering how they source materials, manage suppliers, deliver products, and service customers. They demonstrate efficiency in managing the overall value chain and maximizing customer value.

Engineering and Production Technology – Finalists in this category embrace new design and production approaches to drive game-changing process improvements. They adopt technologies such as advanced 3D modeling and simulation, sensor networks, advanced materials, process automation platforms, advanced robotics, and additive/3D printing for production applications. Finalist projects improve efficiency and quality, increase responsiveness, and reduce costs.

Enterprise Integration and Technology – Finalists in this category demonstrate innovative corporate IT and communications strategies and systems, embracing approaches such as edge/cloud computing, advanced enterprise software applications, and mobility platforms. Finalist projects enable agile business processes that manufacturers can use to better manage and deliver products and services. They also serve as an example of how transformative technologies can contribute to the development of the manufacturing industry in the future.

Operational Excellence – Finalists in this category implement continuous improvement projects and harness M4.0 technologies and processes to reduce costs, streamline processes, reduce waste, improve quality, and enhance overall equipment effectiveness. Winning projects demonstrate commitment over time, measurable results, and enhanced performance of the organization as a whole.

Sustainability and the Circular Economy – Finalists in this category have made significant progress in embracing manufacturing processes that minimize pollution, conserve energy and natural resources, and are economically and environmentally safe and sound for employees, communities, and consumers. They undertake Net Zero initiatives, seek innovative methods for product and materials reclamation, and show a broad and deep commitment to sustainability through product design and end-of-life strategies, meaningful metrics, and/or sustainable practices both internally and across supply networks.

Transformational Business Cultures – This category honors organizations that have reimagined traditional manufacturing organizational cultures to create one that is agile, empowered, diverse, and data-driven, with demonstrated leadership in employee recruiting, retention, and/or engagement. Finalists in this category encourage decisions at the lowest level possible, demonstrate excellence in employee upskilling and reskilling, and cultivate a mindset of flexibility and ownership among the workforce.