Young Manufacturing Leaders

Sustainable Manufacturing Innovation Contest

LCA contest across Europe



Contest Rules and

Guidelines for application







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Sustainable manufacturing innovation contest

- Analyse the life cycle of a specific product or process with objective and impartial commentary
- Present the life cycle analysis in a short video that you will submit







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Contest rules



There are two options to complete this contest. Please, choose wisely one of the option and submit the describing video.

 The idea in your video may refer to a specific existing life cycle analysis which you have to explain and critically evaluate.

OR

2. You can create your own life cycle analysis of a specific product and describe your results.

The output and video will be evaluated by members of the Young Manufacturing Leaders Network.







Contest rules



The call is open until 27/09/2022 at 11:59 PM CEST.

You have to become a part of YML network by registering <u>here</u>, which is open to 18 to 30-year-old members.

Submit the video presentation with your spoken description of the analysis.

The video must be up to 3 minutes and the idea has to be described in English.



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Contest rules



Video parameters:

Video file formats: MP4, WMV, AVI Video resolution: 720p or 1080p Best option: 1920x1080 HD (if possible)

Duration: up to 3 minutes

Format: 16:9 horizontal





Half body

Foreground

Position the device between the half body and the foreground and make sure to leave few centimeters at the top and bottom edges of the frame.







AWARDS

The 3 best videos on life cycle analyses will:

- Get an exclusive invitation to the World Manufacturing Forum 2022 that will take place on the 25th and 26th of November at the Porsche Experience Centre in Lombardy (Italy).
- Have access to an international network of possible contacts and specific activities organized by the YML Network. Travel and accommodation expenses will be covered by YML (only for winners in Europe).
- Receive an official awarding certificate in a dedicated ceremony during the Young Manufacturing Leaders Main Event to take place on the side-lines of the World Manufacturing Forum 2022.







Evaluation criteria



The ideas will be evaluated by CVUT Prague, partner of the YML Network.

Complexity 25%

- Goal, scope and strategy of the analysis
- Life cycle phases
- Input and output flows
- Set of impact categories and indicators

🗸 Objectivity 25%

- Quality of data
- Appropriate and Evidence based method
- Documented and accessible sources
- Critical Interpretation and Presentation up to 3 min video 50%
- Presentation of the life cycle analysis.
- Explanation and critical evaluation of contributions, relevance, robustness, data quality and limitations.
- Suggestion of opportunities for reducing the negative impacts of the product/process.









REGISTER TO YML





PRIVACY POLICY

The specific privacy policy checks for data collection.



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Authorisation to use photo/video



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The participants also declare to have read the information pursuant to art. 13 and 14 EU Regulation 2016/679 (GDPR), shown below.







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Dear Data Subject, we wish to inform you that the "European Regulation 2016/679 relating to the protection of individuals with regard to the processing of personal data, as well as the free movement of such data" (GDPR) provides for the protection of people and other subjects with respect to the processing of personal data.

World Manufacturing Foundation as "Data Controller" of the personal data processing, pursuant to articles 13 and 14 of the GDPR, therefore, it provides you with the following information:

Data Controller

World Manufacturing Foundation

Via Pantano 9

20122 Milano (MI) - Italy

FISCAL ID NUMBER 97823660150

Phone: +39 0258370812

Mail: info@worldmanufacturing.org

WebSite: https://worldmanufacturing.org

Purpose of the personal data processing: the personal data of the Data Subject will be processed for the purposes connected and instrumental to the activities explained in the previous release and will be disseminated according to the methods equally described in the release. Personal data will also be processed to the extent that processing is necessary for obtaining consent in relation to this document and for the storage / archiving of the same.

Methods of data processing: The personal data processing will be carried out both with manual and / or IT and telematic tools with organization and processing logics strictly related to the purposes themselves and in any case in order to guarantee the security, integrity and confidentiality of the data in the compliance with the organizational, physical and logical measures provided for by the current provisions.

Mandatory or not of the provision: The provision of data is optional. Failure to consent will not allow the use of personal data for the purposes indicated above.







Privacy policy for the use of photo/video

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The verification of the obsolescence of the data stored in relation to the purposes for which it was collected is carried out periodically.

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- request confirmation of the existence of personal data concerning him (right of access);

- know its origin;

- receive intelligible communication;

- have information about the logic, methods and purposes of the personal data processing;

- request the updating, correction, integration, cancellation, transformation into anonymous form, blocking of data processed in violation of the law, including those no longer necessary for the pursuit of the purposes for which they were collected;

- in cases of consent-based processing, receive the data provided to the data controller, in a structured and readable form by a data processor and in a format commonly used by an electronic device, at the cost of any support;

- the right to lodge a complaint with the Supervisory Authority (Data Protection Authority);

- as well as, more generally, exercise all the rights that are recognized by the current provisions of the law.

The exercise of the aforementioned rights may take place by sending a request that must be addressed without any formality to the data controller.







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For more information and questions

info@youngmanufacturingleaders.org





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