



ELA

a **EUROPEAN**
NETWORK

of **LIGHTWEIGHT**
NETWORKS

CALL 4 Projects

European Green Deal and Lightweight

ELA goes Live 25th of February 2021 9:00-11:30 am

Project idea: Computer vision systems

Call area: Industry for a green and circular economy

Contact

Company/Institution

Contact person (Name & Position):

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Project Description

1. Data collection through computer vision



2. DEEPI: H&S control system through image recognition.



Project Objectives

- Data collection by using computer vision techniques (additional sensorization layer)
- Image recognition.
- Unattended supervision (alerts system development)
- Transforming data into information (MES, OEEs...)

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Our know-how...

- Artificial intelligence techniques.
- Deep learning techniques.
- Neural networks.
- Software development.

We are offering adapted technology to industrial processes, from a point of view of scalability and adaptability.

We are combining both, physical and digital worlds, thanks to our knowledge and industrial background.

We are looking for...

- Industrial partners to validate computer vision technology applied into their processes.
- Challenges not solved, coming from industry, to work on.
- Another technology partners to join with, in order to integrate solutions.
- European partners to work with, focused in R&D projects development.
- Sharing knowledge and experiences into this forum, in a win-win cooperation.



ELA European
Lightweight
Association

Thanks for your project idea!

Mi4