

Pitching Session

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Head of Partnership @  **CM4** CLUSTER
MAINTENANCE
4.0

Cluster Maintenance 4.0



Established in 2022 as a center of excellence to promote innovation and digital transformation in industrial maintenance.

Our mission is to enhance the capabilities of industrial enterprises through collaborative projects, focusing on the integration of Industry 4.0 technologies

CM4.0 concentrates on the following key sectors:



~230 industrial companies for a cumulative turnover of ~24 billion €
And 4.0 maintenance expenses estimated at more than 130 million € / year

Members & Partners

Founding Members



Key Partners



National and International
Certification Bodies



Training and Certification
Centers in Maintenance 4.0



Platforms, Associations, and Groups in
Industrial Maintenance and Digitalization



Academic Partners of the
Maintenance Cluster



National and International Media /
Scientific Databases

Our Offering at CM4.0

1

Consulting and Advisory

Providing expert guidance on digital transformation and industrial maintenance.

2

Training and Certification

Offering specialized training programs and certifications in Maintenance 4.0 and Industry 4.0 technologies

3

Research and Development

Engaging in R&D to drive innovation in maintenance practices and digital solutions

4

Networking and Collaboration

Creating platforms for collaboration between industry leaders, startups, and academic institutions



I'NOV 4.0 Hackathon

An event designed to foster innovation by bringing together engineers and entrepreneurs to develop solutions for the industrial sector

World Maintenance Summit

A forum for industry experts to share insights and discuss advancements in maintenance and digitalization

Excellence Center

Establishing a hub for best practices and innovation in Maintenance 4.0 within Morocco

What Are We Looking For?

Partnerships and Collaborations

- **Industrial Partners:** We are looking to collaborate with leading companies in various industries to co-develop and implement advanced maintenance solutions.
- **Academic Institutions:** Seeking partnerships with universities and research centers for joint R&D projects and knowledge exchange
- **Start-up Engagement:** Interested in working with innovative startups to explore new technologies and solutions for Maintenance 4.0

Funding and Investment

- **Research & Innovation Grants:** Seeking funding to support cutting-edge research and development in Maintenance 4.0 technologies
- **Infrastructure Development:** Looking for investment to enhance the infrastructure of our Excellence Center
- **Event Sponsorship:** Opportunities for sponsoring events like the I'NOV 4.0 Hackathon and the World Maintenance Summit to gain visibility and engagement

Technological Resources

- **Advanced Software Solutions:** We need advanced software for digital twin implementation, smart maintenance, and real-time monitoring
- **State-of-the-Art Equipment:** Seeking modern equipment and IoT devices to support our maintenance and operational initiatives
- **Expertise in Emerging Technologies:** Looking for experts in AI, machine learning, and other emerging technologies to enhance our capabilities

“Alone we can do so little; together we can do so much.”
Helen Keller