



## Mid-term activity plan

D4.3

DESIGN-MTS: Defining Social responsibility Interventions for Grounded Networking in Machine Tool Sector

**Project title** DEfining Social responsibility Interventions for Grounded Networking

in Machine Tool Sector

**Project acronym** DESIGN-MTS

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Deliverable no D4.3

**Deliverable name** Midterm Activity Plan

Work package WP4: Assessment of results and further planning

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<sup>&</sup>lt;sup>1</sup> **PU**= Public; **CO**= Confidential, only for members of the consortium (including the Commission Services)

### **General objectives**

This deliverable provides an executive mid-term activity plan for CSR platform on MTS in order to guarantee the framework and the basis for a continuous cooperation among the involved stakeholders and for a coordinated planning of the activities that the platform plan to carry out after the end of the project. The deliverable is based on the analysis by the results of 3 working groups. The deliverable is detailed with concrete actions to be implemented, (new support measures for SMEs of the MT, targeted awareness-raising and communication activities) specific instruments, financial and human resources needed, time plan. The deliverable is based on the analysis by the results of WP2 working groups as well as analysis of WP4 deliverables.

### **Specific priorities**

In line with the scope of the project goals and findings, and in consistence with the issues highlighted in the final sector-wide joint set of commitments (D4.1.b) in the networking strategy (D4.2.a), and in the policy position paper/recommendations (D4.2.b), the deliverable aims the following:

- Raising awareness on CSR in MTS
- Facilitating the implementation of a strategic approach to CSR in MTS
- Supporting a coordinated management of a CSR platform in MTS

# Main findings of the DESIGN-MTS project from the industry point of view as the basis for actions recommended

- 1. There are comprehensive individual and sectoral CSR initiatives in the machine tool sector and companies generate highly innovative and sustainable solutions to meet customers' increasing demands.
- 2. Due to the SME nature of the sector, machine tool companies lack the resources to report and communicate their CSR activities.
- 3. In the machine tool sector, a B2B industry, the issue of CSR/sustainability is shaped by companies' willingness to meet customers' highly sophisticated demands, for instance in energy-efficiency.
- 4. CSR practices and sustainable solutions in the sector vary from one company to another depending on customers' sectors and technical requirements.
- 5. Rather than SMEs with limited financial and organizational resources, larger machine tool companies take the leading role in meeting customers' sustainability demands and their practices are of exemplary nature for smaller companies.
- 6. Due to stakeholder pressure, requirements, legislations at national and EU levels, CSR related demands on the supply chain are likely to grow. Compliance with customer requirements is likely to become an important criterion for machine tool SMEs to win contracts.
- 7. Machine tool companies are likely to have increased responsibilities for complying with customer requirements and to make more efforts to communicate their CSR practices and sustainability.

8. Activities aiming at building and improving the CSR capacity of machine tool SMEs may be useful to increase the competitiveness of the sector through CSR.

## **Mid-Term Activity Plan**

The mid-term activity (3-5 years) plan lists five different actions aiming at reaching the specific objectives above based on the main project findings. Each action is supported by specific instruments, stakeholders involved, resources needed and a timetable on the basis of partners' and stakeholders volition.

B2B sectors and SMEs (not only machine tools)  Create and publish a database of CSR practices from B2B and SME-oriented sectors  Provide financial and economic instruments to SMEs: loans, grants, subsidies, etc. for CSR-oriented SMEs with limited financial and  B2B sectors and SMEs representing B2B and SME sectors  EU level associations representing the value chain of the machine tool industry (automotive, aerospace, energy, construction equipment, etc.)  CECIMO  Education Institutions (focus on CSR)	<ul> <li>CSR experts with experience in B2B and SME-dominated sectors</li> <li>Purchasing and procurement experts from end-user companies/sectors</li> <li>General and mid-level managers of MT companies</li> <li>Financial resources:</li> <li>Co-funding opportunities at EU level</li> <li>Public-private partnership</li> </ul>	Continuous

Ensure the DESIGN-MTS platform is disseminated and exploited by the European Machine Tool Industry represented by CECIMO	Based on the internal discussions, CECIMO to take the control of the platform (website, helpedesk, training, etc.) and track and improve its exploitation by machine tool companies  Ensure the project is used for new co-funded projects in the future/new projects are based on the results of DESIGN-MTS  Update and redisseminate the existing deliverables in line with the developments in MTS and end-user sectors	<ul> <li>National MT associations</li> <li>Machine tool companies (large and SME)</li> </ul>	<ul> <li>Staff members of CECIMO (leadership)</li> <li>Staff members of DESIGN-MTS partners</li> <li>Financial resources:</li> <li>Partners' own resources (as CSR and sustainability is a topical issue for the MTS)</li> </ul>	Continuous
Improve the CSR communication capacity of SMEs in MTS	Based on the findings (lack of resources and organizational capacity to communicate CSR) organize specific seminars and workshops in trade fairs for MT SMEs on why and how to communicate/report CSR (rather than MOOCs traditional & face-to-face learning)  Show the added-value of	with specific CSR expertise  • MT companies	<ul> <li>Business school professors</li> <li>CSR experts with experience in B2B and SME-dominated sectors</li> <li>Purchasing and procurement experts from end-user companies/sectors</li> <li>General and mid-level managers of machine</li> </ul>	Mid-term (3-5 years)

	CSR for businesses, rather than addressing it as an isolated topic. Ex: CSR and competitiveness, CSR and innovation, CSR and market access		tool companies  Financial resources:  Co-funding opportunities at EU level Public-private partnership	
Collaboration and developing a mutual understanding with user industries	<ul> <li>Organize workshops and seminars bringing together machine tool builders and users</li> <li>Develop a mutual understanding</li> </ul>	<ul> <li>EU level associations representing the value chain of the machine tool industry (automotive, aerospace, energy, construction equipment, etc.)</li> <li>CECIMO</li> <li>CSR Europe (facilitator)</li> <li>Large end-user companies from the automotive, energy, etc. sectors.</li> <li>Large MT companies</li> <li>S&amp;M MT companies</li> </ul>	Human Resources:  Representatives from user industries (associations and companies)  Communication experts from user sectors  Representatives from MT companies  CECIMO staff members  CSR Europe staff members  Financial resources:  Co-funding opportunities at EU level  Public-private partnership	Short Term (1-3 years)
Disseminate good examples from larger companies towards SMEs in MTS	<ul> <li>Based on the fact that, smaller MT companies need to learn from larger peers, bring together</li> </ul>	companies	Human Resources:     Mid-level managers of larger MT companies	Mid-term (3-5 years)

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	larger and small	companies	General and mid-level
	companies	<ul> <li>CECIMO and National</li> </ul>	manager of smaller MT
•	Show small companies	Associations	companies
	how to develop a CSR		CECIMO and National
	strategy and to		Associations staff
	communicate CSR		members
•	Provide incentives to		
	larger companies for		Financial Resources:
	their efforts		
			Co-funding opportunities
			at EU level
			Public-private
			partnership