

Services

Written by Kamoutsi Eleni

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LoM provides high quality technological services to industrial partners in Greece and abroad. LoM has the expertise (equipment + knowledge + experience) to solve the most demanding metallurgical problems, ranging from simple materials characterization to demanding failure analysis, heat treatment simulations and alloy design.

The major services offered by LoM are the following:

- [Materials characterization](#)
- [Failure analysis](#)
- [Simulation of solidification and heat treatment of alloys](#)
- [Alloy Design](#)
- [On-site seminars and training](#)

The major materials, manufacturing and processing industries in Greece have benefited from LoM's services, including the Greek Refineries (EKO, PETROLA and MOTOR OIL), Athens Metro, Greek Cement Companies (TITAN, AGET), Greek Aluminum Companies (EXALCO, ELVAL), Greek Steel Companies (SIDENOR) and others. More than 100 projects have been completed successfully.

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