

Alloy Design

Written by Kamoutsi Eleni

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New Alloy Development as well as development of specific alloy modifications is costly and time-consuming. With the right computational tools one can “design” the alloy composition and processing in the computer before proceeding to the costly laboratory trials and pilot-scale production of heats. LoM has the expertise and the right computational tools in order to identify the effect of various alloying elements in multicomponent aluminum alloys and steels. LoM will be happy to discuss with you your project on alloy development and cut costs on trial-and-error based alloy and process development. For a demo see the link **Alloy Design**.

For a quotation contact:

LoM (Laboratory of Materials)

Department of Mechanical Engineering

University of Thessaly

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Pedion Areos, 38334 Volos, Greece

Phone/Fax: +30421074061

E-Mail: hgreg@mie.uth.gr, Website: materials.mie.uth.gr

Contact person: Prof. G.N. Haidemenopoulos, Director of LoM