

OPTIMIZED NODULARIZATION

Is your foundry struggling with high consumption of magnesium alloys in and face different metallurgical defects due to variations in the process?



The main reasons are often not easily identified in the mist of processes that have an influence. With this project we take a structured approach into mapping the main causes and provide a strategy how to improve not only the magnesium consumption but also the quality of the castings as a whole.

With our experience in designing automated treatment systems for both pour-over (sandwich, tundish etc), and cored wire processes we can analyse and suggest the best suited solution for your process best or how to improve the existing one.