

INDUSTRIAL CATALYSTS CONSULTING AND ASSISTANCE

Ma.Tec. specialists can assist customers (typically chemical or petrochemical companies) in the following tasks:

- choosing the best catalyst for customer's plant, minimising the cost/benefit ratio
- quality control of commercial catalysts (see [Catalyst Evaluation Service](#))
- catalyst loading and start-up of the catalytic reactor
- troubleshooting during plant operation (catalytic reactor)
- studying and minimising catalyst deactivation phenomena
- development of proprietary catalysts for new or improved processes
- optimisation of customer's analytical and physical techniques for catalyst characterisation