

Abstract:

bse Engineering (BSE), founded in the year 1990, is an independent engineering company for new, replacement and maintenance investments of the industrial construction. The private and management held company focuses their services in Europe, but operates globally as licensor and catalyst supplier for H₂/CO₂ methanol plants. BSE has developed business opportunities and business cases in different branches for power-based methanol. With the skid-mounted small-scale methanol plant "FlexMethanol", it is economic to produce methanol from excess electricity and CO₂ and thus make a significant contribution to achieving the climate protection goals of the UN and most countries. This applies especially for countries with high CO₂ emissions and high natural energy potential from wind, solar and hydro. Chemicals and fuels from these resources offer the opportunity to be seamlessly integrated into existing infrastructures. To secure the offtake of FlexMethanol BSE works together with all German car manufacturers.

Link: <http://www.bse-leipzig.de/>