

ABSTRACT for APM presentation on Biocomposites using Hemp

A massive deployment of compounds using hemp fibres is not a view from few idealists. In the automotive environment, this type of material is used for more than 5 years with proven benefits on weight reduction.

The presentation will present the conditions of success for such a material, how hemp is a key element of the complete value chain and the perspectives with new coming generations, for automotive plastics but also in other industries.

Key topics: Large-scale deployment of natural fiber-filled thermoplastics // Example in the automotive field // Conduct of change // reduction and ecological benefits // Use of the method in other sectors