

LIVING HEMP – CANAPAlithos and CMF Greentech project: from an innovative patent comes a new family of natural and sustainable materials, hemp based and formaldehyde free, for a new generation of green building and green design.

Greentech R&D project was launched in late 2008 by CMF Technology.

The project has had since its inception as the common denominators green friendly criteria; environmental sustainability, recycling, energy saving and aims to find new industrial processes and innovative products.

From the achievements of the project we find a new technological process based on the features of a new binder completely natural and 100% oil free, code name Royal Jelly.

CANAPAlithos® is the precursor of our new family of bio-materials, entirely oil and formaldehyde free,: it is the synthesis of a hemp's biomass and our "Royal Jelly" binder.

It is produced in various types, each of which expresses different technical characteristics and specifications, the choose of these bio-materials is not only based on eco sustainability mission, however basic, others fundamental criteria are represented by the high technical features and the high technological standards that do of this materials something absolutely new and innovative on the market.

CMF Greentech is now a new business reality currently active in Emilia Romagna, near Modena with the first production facility able to produce by Royal Jelly and relative technological process.

CMF GREENBUILDING division and is aimed to propose CANAPAlithos® building systems, able to combine the idea of sustainability with the value of energy saving and high technical performance combining with living comfort and healthiness in order to promote a new concept of well-living.

for any further information: <http://www.cmfgreentech.com/en/>