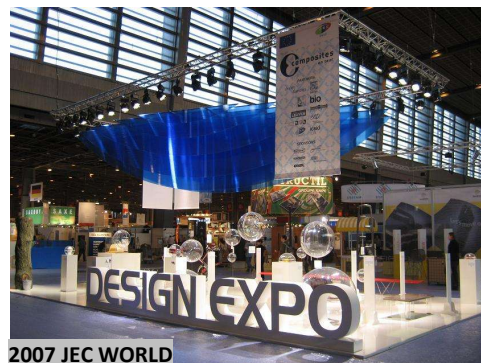
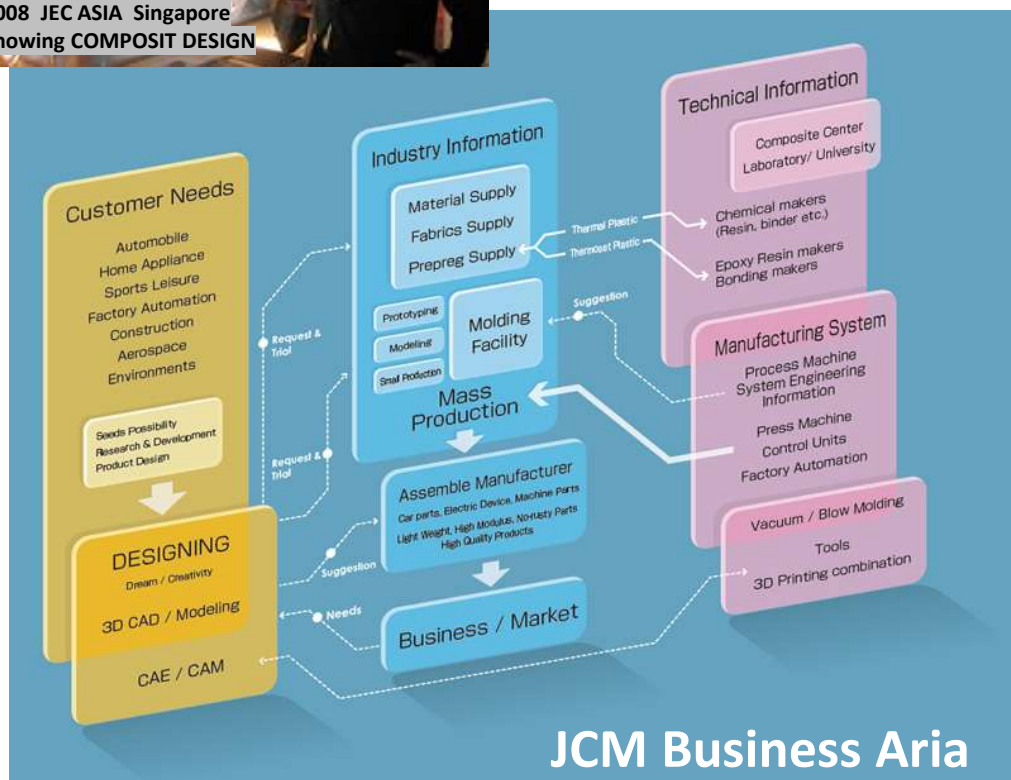




2008 JEC ASIA Singapore
Showing COMPOSIT DESIGN



2007 JEC WORLD
Featuring COMPOSIT DESIGN

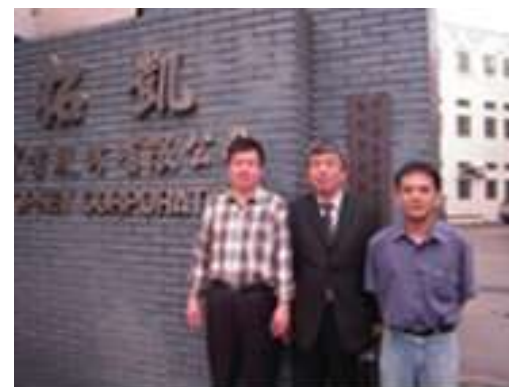


2008 SAMPE Taiwan annual meeting
Introducing Dr. Yamaguchi of MHI as SAMPE
Japan vice president



2008 Taiwan AIDC visiting
Dr. Ong of COTECH introduce us
to AIDC president.

Always with wonderful people, Many thanks !

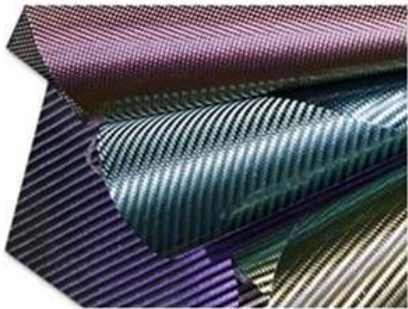


2010 Taiwan TOPKEY HQ
Visit as Panasonic BB team



2018 JEC Asia in Seoul
Meeting with T4Lpresident

Conceptual designing and best composite material/ working with customer.



Surface material development



Composite elements development



Product Design with possibility



Manufacturing suggestion with right material knowledge

2005 ZERO-CARBON

Experimental trial to improve CF Surface image. Iridium color. I took Vacuum-deposited spattering of Lens on the world's first carbon fiber fabric.

2006 SHARP Handy phone

preproduction experimental model. TEI composite/COTECH Taiwan

2012 Panasonic (presented by TEI)
Design & Experimental prototyping. Latest OLED /CFRP combination. Shown @2012 JEC WORLD



2016 Panasonic J concept vacuum cleaner

Production model.
PP/PP self-reinforced composite material + insert injection molding.
I introduced PP/PP material and suggested molding process as the material consultant



Material information



Molding technology information



Appropriate use

JCM is a pivot for the marketing research and development in East Asia

JCM assess the market development technology value of suppliers, create appropriate markets, and promote market value expansion.

We can propose process engineering development and supply right materials to user companies.

Prototyping



Deploy to end user needs



Japanese automotive OEMs have no resistance to sourcing composite parts from South East Asia.

