JEC WORLD 2019

Plus d'infos

JEC WORLD 2019

THE LEADING INTERNATIONAL COMPOSITES SHOW, OPENS GATES FROM 12 TO 14 MARCH 2019.

Join us on the « COMPOSITES IN ACTION » area

In partnership with the Carnot Network !

Booth D85 - Hall 6

Exchange with our experts on your projects and get ahead with Cetim's tailor-made innovative solutions and the state-of-the-art R&D platforms of the Carnot Network.

In the spotlight during those 3 days :

Live demonstrations, exhibition of tools and associated parts, conferences, B2B meetings, … to get the best out of composite !

Presentation of Cetim's solutions and services focusing on design-to-cost,production and inspection costs reduction, process cycle time improvement, for the automotive, aeronautics, Oil & Gaz, sports and leisure markets :

- **Smart design solutions** :

- QSD® software* and 3D scan for reverse engineering

- **High-speed manufacturing processes** :

- Award-winning QSP ® process - the first high-speed production line for thermoplastic composites
- SPIDE TP- High-speed filament winding and fiber placement process with laser heating

- **Live demonstrations of innovative solutions to control and ensure quality**

- Automated infrared thermography testing composite parts
- Peeling test machine to optimize thermoplastic AFP process parameters in real time

- Dedicated focus on **testing and multimaterial assembly** following Cetim's latest strategic developments in France and abroad.

CETIM

Focus on some of the 35 state of the art R&D Platforms of the Carnot Network dedicated to foster enterprises' innovations with composites. Among them :

- **Cetim's « Composites and Recycling » R&D modular platform** which paves the way for new types of re-use for thermoplastic composites and plastics (Ecotreve) ! Jec Award 2018

- **ONERA's platforms for** :

- non-destructive testing of composite materials and structures
- simulation and optimization of composite materials and structures

- **Carnot M.I.N.E.S.'s platforms for** :

- manufacturing of aeronautical materials and active monitoring (MIMAUSA)
- advanced manufacturing of polymer composites (POPCOM)

ATTEND OUR TECHNICAL CONFERENCES …

Tuesday, March 12 - 9.55am - 10.20am

Aeronautics : technologies for the future legacy programs

« High rate & low cost thermoplastic aircraft window frame »
to register : https://sched.co/L0fB

Tuesday, March 12 - 5.00pm - 5.30pm

Automotive : solutions for hybrid, fuel cell and electric vehicles

« The way to choose the best technology for composites or multimaterial assemblies »

to register : https://sched.co/L0hn

Wednesday, March 13 – 05.00pm - 05.30pm
Simulation: the end of "black metal"

« Composite assembly tightened bolted without insert : best rules for design »

To register : https://sched.co/L0ib

… AND ROUND TABLE

Thursday, March 14 – 11:00am - 12:30pm

« French Excellence in Composites: A Growing Demand for Advanced Composites »

To register : https://sched.co/JlG1

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Book a meeting with our expert !

Looking forward to meeting you on the show !

**Developed with ONERA and Altair*