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## VISION SYSTEMS' COMPOSITE FRAMES DEVELOPED IN PARTNERSHIP WITH CT1 EXHIBITED AT JEC WORLD, PARIS, 8-10 MARCH 2016 COMPOSE, HALL 6 BOOTH C62

Vision Systems, a world leading system supplier in the aeronautic, land transport and marine industries, worked in close collaboration with CT1, a subsidiary of Compose group specialized in composite processes, to produce customized helicopter window frames presented at JEC World show.

Vision Systems had announced last June that it had been selected by Airbus Helicopters to manufacture jettisonable windows for the H160. The windows made of PMMA are tinted and bonded on thermocompressed carbon frames developed in partnership with CT1. The project also includes emergency mechanical unlocking systems, door seals and bad weather windows.

Vision Systems opened last year a new 1000 m² production plant dedicated to composite allowing the company to take a big step forward in the expansion of its product offer in order to better respond to the growing need of its customers in terms of composite products integration. The freshly established composite plant reinforced Vision Systems' existing facilities thus strengthening the control of the product developments from beginning to end. Vision Systems masters several industrial processes including Resin Transfer Molding, thermocompression, infusion, thermoforming and drape forming. The company's production comprises not only leading-edge composite technologies but also know-hows such as design engineering, strength calculation, process engineering, prototyping, tooling and pre-series processes before the launch of serial production.

This production expertise, in addition to that of mechanics and electronics, enables Vision Systems to offer complete functional systems easy to install and to maintain, with breakthrough features. Several projects implying composite are under development in all of Vision Systems' market segments, most particularly motorized shades, electronically dimmable solutions, large bay windows with frames and opening mechanisms, helicopter doors and cyclic sticks.

## **About Vision Systems**

Headquartered near Lyon, France, with a production unit in Florida, USA, and a trade office in Singapore, Vision Systems is a tierone system supplier in the aeronautics, land transport and marine industries, designing and producing bespoke solutions for specific market segments in complex environments. The company's genuine expertise in solar protection places it today among the world leaders in this area and the development of customized entertainment & connectivity solutions allows it to rank as a competitive challenger in embedded systems.

Vision Systems combines complementary skills in electronics, mechanics and composite to provide ever more innovative solutions for cost reduction, heightened safety and improved comfort.

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For further information about Vision Systems please visit our website at <u>www.vision-systems.fr</u>