



PRESS RELEASE

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**VISION SYSTEMS' DIMMABLE WINDOWS
IN WAUQUIEZ'S NEW PILOT SALOON 42**
boot Düsseldorf, Germany, 20-28 January 2018, Hall 16 / B57

As an expert in superior shading systems and following the establishment of its new division Smart Lite devoted to the development of dimmable solutions, Vision Systems has been selected to equip Wauquiez's latest model of the Pilot Saloon range, the Pilot Saloon 42, that will be presented in a world premiere at boot Düsseldorf.

Vision Systems' elegant and innovative shading systems integrates perfectly with the luxury sailing yacht that offers breathtaking panoramic views while seated in the saloon. The seven Electronically Dimmable Windows (EDWs) developed by Vision Systems allow to tune the tint of the glazing from clear to dark in order to regulate day-light, glare and heat entering in, while preserving the view. These silent solutions **enhance visual, thermal and acoustic comfort** for a greater peaceful atmosphere. They adjust either automatically thanks to light sensors, or manually. In addition to conveying a sleek modern design, these compact shading solutions, with in-house developed **electronics fully integrated**, have made the installation easy on the Pilot Saloon 42.

Based on SPD technology (Suspended Particle Device), Vision Systems' EDWs offer infinite variable shading from fully clear to an extremely dark state and instant response time permitting the elimination of all blinds and shades. They contribute to a **reduction of air conditioning consumption** by allowing a significant reduction of the inside temperature. Moreover, the EDWs automatically turn dark when unpowered, keeping the interior cooler, **protecting furnishings and artwork** (99,9% UV blockage) and providing **privacy**. They also deliver a **weight reduction** of about 30% compared with motorized shades.

These dimmable solutions can be incorporated into **flat or curved surfaces**, use plastic, glass or composite glass and tailor **any shape** of windows, in **any position**, vertical or horizontal.

Headquartered near Lyon, France, with a production and sales unit in Florida, USA, and a trade office in Singapore and Dubai, Vision Systems is a tier-one system supplier in the aeronautic, land transport and marine industries, designing and producing bespoke solutions for specific market segments in complex environments. The company's genuine expertise in shading systems including dimmable solutions places it today as the world leader 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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