

Who is Insensys?

Insensys (Integrated Sensing Systems) is a privately owned global leading supplier of fibre optic measurement systems. We supply strain measurement systems to the leading Wind Turbine manufacturers, as well as customising core technology for applications in Oil & Gas, Aerospace, Marine and other markets.

Who does Insensys supply?

We supply strain measurement systems to the leading Wind Turbine manufacturers, as well as customising core technology for applications in Oil & Gas, Aerospace, Marine and other markets. Insensys is based near Southampton in the UK, and employs around 70 people.

Who owns Moog & Insensys?

Hampshire-based Insensys Ltd has been acquired from Moog Inc by its directors in a complete Share Purchase management buyout. Insensys are global leaders in Fibre Optic strain measurement systems in the wind turbine industry.

Why should you choose Insensys Ltd?

Insensys Ltd are committed to maintaining our position at the forefront of sensing technology by continually developing systems that deliver improved performance and reliability at reduced cost to our customers. Insensys Ltd are dedicated to continuous improvement and strive to anticipate, meet and exceed our customers' expectations.

How long do Insensys systems last?

Insensys solid state (no moving parts) sensing systems are designed for 25 years' operation in a turbine with minimal maintenance in wet, hot, cold or vibrating environments. We have built over 7,000 systems, primarily for the Wind Turbine market, to measure blade bending. All are still in operation today.

Who are LM & Insensys?

LM has worked with Insensys for many years - together we registered the first patents for embedding FBGs within resin injection moulded blades. It was a complex project and we had to learn a lot about fibre behaviour within the blade structure as the resin cures.

Reviews from Insensys Ltd employees about Insensys Ltd culture, salaries, benefits, work-life balance, management, job security, and more. Home. Company reviews. Salary guide. Sign in. Sign in. Employers / Post Job. 1 new update. Start of main content. Insensys Ltd. 3.0 out of 5 stars. 3.0. 6 reviews ...

Head of New Product Development at Insensys &#183; Experience: Insensys Ltd &#183; Education: University of Surrey &#183; Location: Four Marks &#183; 195 connections on LinkedIn. View Gemma Jones" profile on LinkedIn, a professional community of 1 billion members.

Find out what works well at Insensys Ltd from the people who know best. Get the inside scoop on jobs, salaries, top office locations, and CEO insights. Compare pay for popular roles and read about the team's work-life balance. Uncover why Insensys Ltd is the best company for you.

Quick Info. Capital city: Cayenne Currency: Euro (EUR) 1 EUR = 1.10 USD. Electricity: Power voltage is 220 Volts. Power sockets type C, D, and E. Languages: French and the Guianese creole, but also other indigenous languages. Fun fact: French Guiana is the only territory of the mainland Americas that is still officially part of a European country and the European Union.

1 piece array designs, 2 piece, and individual Modular patch options enable Insensys to optimise array design for blade build processes and structural obstacles. Accelerometers can be used in conjunction with optical sensors for ...

Insensys was founded in 2002, and provides its customers with fibre-optic load measurement systems for wind turbine active control, structural health monitoring and test and measurement applications. Its products are designed to offer high performance and reliability ...

Legal information - Insensys Ltd. Type: Headquarters: Year established: 1990: Legal form: Private Limited: Activity (SIC07) Manufacture of electricity distribution and control apparatus (27120) See the Kompass classification. Registration no: 02556321: No employees: 20-49 Employees:

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Chris joined the business in 2007 as a business development engineer working through a number of senior roles becoming MD in 2012. Over the last 10 years he has led the business, building long term sustainable relationships with the most prominent wind turbine manufacturers and driving the market and technology strategy of the business to establish Insensys as the global market ...

Insensys Ltd is focused on providing improvements in performance, safety and profitability for its customers through the use of fibre optic strain and temperature measurement. Insensys Ltd are committed to maintaining our position at the forefront of sensing technology ...

Insensys Ltd has an overall rating of 4.4 out of 5, based on over 15 reviews left anonymously by employees. 81% of employees would recommend working at Insensys Ltd to a friend and 79% have a positive outlook for the business. This rating has improved by 4% over the last 12 months.

Experience: Insensys Ltd &#183; Education: Brunel University London &#183; Location: Southampton &#183; 500+ connections on LinkedIn. View Sylwia Srodek's profile on LinkedIn, a professional community

of 1 billion members. ... Français (French) हिन्दी (Hindi) Magyar (Hungarian) Bahasa Indonesia (Indonesian) Italiano (Italian) বাংলা (Bengali) ...

Insensys are global leaders in Fibre Optic strain measurement systems in the wind turbine industry. The existing management team of Chris Knox (CEO), Dr. Glynn Lloyd (CTO) and Andy Gallon (COO), also welcome ...

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For Offshore Wind Turbine control applications such as Individual Pitch Control (IPC), the Insensys sensing system consists of: 1x Optoelectronic Measurement unit (Fibre Sensor Interrogator (FSI)) 3x sensor arrays (1 per blade), each ...

All installations work can be performed by turbine OEM technicians, with Insensys remote training & support available. In standard operation the blade load data is incorporated into OEM turbine control algorithms, enabling blade pitch angle ...

Web: <https://purelysolar.co.za>