



## Optisense Establishes Water Activities in Singapore and appoints dr. Frans Carpay as Board Member

**Enschede** – August 22, 2007 – Optisense, the leading provider of state-of-the-art optical biosensor technology, has decided to concentrate its global water activities in Singapore through its subsidiary Optiqua Technologies PTE. LTD. The registered office of Optiqua Technologies Pte.Ltd. is located at: 1 Raffles Place, #20-02 OUB Centre, Singapore 048616

The board of directors of Optiqua will consist of Optisense's CEO Floris Alkemade and dr. Frans Carpay, both non-executive board members and Melchior van Wijlen as executive board member. It is the ambition of Optiqua to make a major contribution to the international quality standards of water monitoring by introducing its radically improved concepts for the detection of health threatening contaminants.

Floris Alkemade, CEO at Optisense, said: "Singapore offers optimal conditions for the successful roll-out of the Optisense water activities. The water market is a global growth market that offers great opportunities for Optisense's clean tech for the detection of contaminants in water. There is an increasing demand with respect to water quality monitoring in the light of health and environmental policies".

Commenting on the choice for Singapore Dr. Frans Carpay, former director of Philips Research and founding director of Singapore based research and development institute SIMTech, said: "Singapore has the strategic ambition to develop Singapore into an international Waterhub. Singapore combines strong government support for the development of innovative companies with the availability of high quality scientific and industrial resources. Located in the center of the fast growing Middle East and Asian region Singapore offers a dynamic environment for successfully growing the Optiqua business"

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### **Optisense** ([www.optisense.nl](http://www.optisense.nl))

Optisense is a leading provider of state-of-the-art biosensor technology. Based on a unique combination of an optic chip, a biochemical layer, micro-fluidics and electronics, the patented technology guarantees high-end laboratory sensitivity while enabling real time and on-site detection of contaminants and biochemical substances. The 'Lab-on-Chip' sensor can be tailored for the detection of any specific (bio) chemical substance. Optisense has initiated several projects with strategic partners in areas of water quality monitoring, detection of contaminants in commodities, detection of biochemical warfare agents, monitoring of Greenhouse gas levels and detection of bacteria and viruses. A subsidiary of Optisense is the Singapore based water technology company Optiqua ([www.optiqua.com](http://www.optiqua.com)).