



PRESS RELEASE

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MIMOS SHOWCASES FRONTIER TECHNOLOGIES FOR COMMERCIALISATION

MIMOS technology recipients showcase proof-of-concepts at the second MIMOS Technology Preview

KUALA LUMPUR, 1 DECEMBER 2008 – MIMOS, the premier applied research centre in frontier technologies, today showcased its frontier technology platforms for commercialization at its second Technology Preview.

The technology platforms showcased were developed at MIMOS labs under six frontier technology clusters namely Information Security; Wireless Communications; Knowledge Technology; Micro and Nano; Grid Computing; and Advanced Informatics.

MIMOS' focus is on strategic market-driven product development and advanced technology which essentially involves the development of technology platforms for commercialization by indigenous industries.

"Our applied research efforts are only successful when MIMOS' technology platforms find a place in the market," said MIMOS' President & Chief Executive, Dato' Abdul Wahab Abdullah.

"As such, MIMOS is now fully concentrating on the process of technology transfer for commercialisation in line with our efforts to create a funnel of innovations to push our indigenous industries to the global market," added Dato Wahab.

The process of transferring MIMOS' frontier technology platforms from its labs to the indigenous industries for commercialization marks another significant milestone for MIMOS and is a further demonstration of how MIMOS is building up the technology ecosystem to address the market needs and demands.

MIMOS Technology Preview

MIMOS held its second Technology Preview today, following the first Technology Preview in June 2008, aimed at showing MIMOS' frontier technology platforms to the indigenous industries and general public.

The event was part of MIMOS commercialization efforts aimed at attracting more technology recipients to take-up MIMOS' technology platforms to enhance their existing product and service offerings for the global market. This is in line with MIMOS mission to pioneer innovative information and communications technologies (ICT) towards growing globally competitive indigenous industries.

About 1,000 key industry players - from the telecommunications and information and communications technology (ICT) sectors of both local and multinational companies - as well as potential technology recipients for licensing and commercialization of MIMOS technology platforms, attended the event.

To date, MIMOS has licensed 10 technology partners and is in the midst of identifying other technology recipients to commercialize MIMOS' technology platforms.

The following five technology recipients showcased their proof-of-concepts:

1. **CEEDTec Sdn Bhd** showcased CEEDTec YMAX based on MIMOS' *WiWi Gen1.5*;
2. **MutiaraCom** showcased *"Knowledge Exchange for Precision Agriculture"* based on *MIMOS Semantic Technology*;
3. **Infovalley Group of Companies** showcased *"Informant"* based on *MIMOS Ontology Visualization Browser Technology*;
4. **In-Fusion Solutions Sdn Bhd** showcased *"Medical Informatics"* based on *MIMOS Advisory and Diagnosis System Technology*; and
5. **MIMOS Smart Computing Sdn Bhd** showcased *Jen-ii based products*.

MIMOS Technology Preview is the catalyst to drive local businesses to explore MIMOS technology platforms and become a technology recipient.

MIMOS Technology Recipients

CEEDTec Sdn Bhd

"We are grateful for the opportunity given to partner with MIMOS to enhance our product and service offerings. The new WiWi Gen 1.5 platform will help us to expand our portfolio of High-Speed Downlink Packet Access (HSDPA) routers to now include WiMAX offerings in our product line," said Heng Fook Main, Managing Director, CEEDTec Sdn Bhd.

"We are the first local manufacturer of HSDPA Routers and now when combined with MIMOS' Internet Protocol version 6 (IPv6) and multicast technology platforms, our new CEEDTec YMax WiWi routers will have a significant edge when streaming video. Ours is the first WiMAX wireless router in the world to incorporate IPv6 and multicast technology in one complete easy to use solution," he added.

Mutiara.Com

"We are honoured to partner MIMOS and to fulfill our government dream in uplifting the agriculture Industries. Mutiara.Com will offer Precision Agriculture products and services which will be utilizing our very own local Multivariate MEMS Sensor that combine a few sensing capabilities in a single sensor to perform remote sensing capability.

Combinations of Zigbee, wireless and GSM technologies will provide the seamless data transportations while tacit knowledge and field knowledge of farmers, planters and agronomist on crops were captured in purpose built Knowledge Base System. Semantic Technology, which is part of artificial intelligence solutions, been incorporated in Decision Support System to offer users ease and intelligence in effectively decision making," said Datuk Abdul Latiff Mirasa, Chairman, Mutiara.Com.

"In our efforts to uplift the agriculture sectors by providing advanced technologies and ICT at afford prices, Mutiara.Com will offer tailored Precision agriculture solutions which will result in cost reductions, yield improvements and farm managements for the agriculture sector," he added.

MIMOS Smart Computing Sdn Bhd

“MIMOS Smart Computing is proud to be selected as one of MIMOS’ technology recipient. Jen-ii was specifically designed and developed by MIMOS to address the government’s efforts to narrow the digital divide,” said Datuk Abdul Latif Mirasa, Chairman, MIMOS Smart Computing Sdn Bhd.

“Jen-ii was designed to provide superb functionality, reliability and efficient manufacturability. MIMOS Smart Computing is well positioned to become the leading manufacturer to commercialize Jen-ii and ensure the Jen-ii base product road map will continuously grow to reach out to more market segments,” he added.

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About MIMOS

MIMOS is Malaysia’s leading applied research organisation in information & communication technologies aimed at growing globally competitive indigenous industries. MIMOS pursues exploratory and industry-driven applied research through multi-stakeholder smart partnerships with universities, research institutes, Government and industries with a focus on frontier technologies. MIMOS’ applied research areas, based on real-world trends, are cyber space security, encryption systems, grid computing & multi-service networks, wireless broadband, MEMS/NEMS systems, advanced informatics, knowledge technology and micro energy systems.

MIMOS is the recipient of Frost & Sullivan’s Industry Innovation & Advancement (Precision Agriculture) R&D Organisation of the Year Award 2007 for its application and development of Micro Electro Mechanical System (MEMS) in the field of precision agriculture.

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