



## **NEWS RELEASE**

Kuala Lumpur  
2 March 2009

### **TM AND MIMOS TO COLLABORATE ON FOUR FRONTIER TECHNOLOGIES**

*MIMOS Technology Platforms to Enhance  
TM's Services to Its Customers*

Telekom Malaysia Berhad (TM) and MIMOS Berhad (MIMOS) today signed a Collaboration Agreement on research and development activities, commercialization and potential technology transfer of grid computing, semantic, wireless access and Internet Protocol Version 6 (IPv6).

The 3-year agreement will enable TM and MIMOS to collaborate utilizing the following technologies:-

**a. Grid Computing**

TM will provide its Internet Protocol Virtual Private Network (IP VPN) service over the 1Gigabit METRO.e infrastructure which connects to Knowledge Grid Malaysia. METRO.e is an existing TM service for business customers based on the high-speed, fibre-based Metropolitan Area Network.

**b. Semantic**

MIMOS will provide Semantic Search (search by meaning) technology to improve TM's productivity.

**c. Wireless Access**

TM and MIMOS will explore the integration of TM's Streamyx Zone wireless connectivity with MIMOS' WiWi Gen 1.5, a hybrid solution which combines WiMAX and WiFi, to extend Streamyx Zone coverage.

**d. IPv6**

TM and MIMOS will push for the adoption of home-grown IPv6 technologies by indigenous industries.

Under the agreement, TM will further develop MIMOS technology platforms for commercialization in line with TM's customer demands.

The agreement was signed by Dato' Zamzamzairani Mohd Isa, TM Group Chief Executive Officer and Encik Azizi A. Hadi, Vice President, Retail Product on behalf of TM while MIMOS was represented by Dato' Abdul Wahab Abdullah, President and Chief Executive Officer and Encik Ahmad Helmi Abdul Halim, Director, Technology Portfolio Management.

Speaking at the signing ceremony, Dato' Zamzamzairani said, "The signing of this agreement today marks another symbiotic collaboration between TM and MIMOS and we are indeed proud that MIMOS has picked us as its technology partner and recipient. We really hope that the development of the technologies under this agreement will lead to more innovative and enhanced offerings by TM, fulfilling the future market needs."

"We are also developing an entrepreneurship program in relation to the commercialization of the technologies as TM is always in support of home-grown technology, especially for the benefit of our customer," added Dato' Zamzamzairani.

"Today marks another significant milestone for MIMOS as we transfer the frontier technologies from our laboratories to TM in line with our mission to grow globally competitive indigenous industries ultimately aimed at moving the Malaysia ICT industry up the value chain," said Dato' Wahab.

"Our collaboration with TM is testimony to the uptake and adoption of MIMOS' technology platforms and a further demonstration of how MIMOS is building up the technology eco-system to address the market needs and demands," added Dato Wahab.

## **About TM**

Telekom Malaysia Berhad (TM), Malaysia's leading integrated information and communications group, offers a comprehensive range of communication services and solutions in broadband, data and fixed-line. As a market leader in the broadband and fixed-line businesses, TM is driven to deliver value to its stakeholders in a highly competitive environment. The Group places emphasis on continuing customer service quality enhancements and innovations.

With its extensive global connectivity, TM is poised to position Malaysia as a regional Internet hub and digital gateway for South-East Asia. In line with this, TM is evolving into a Next Generation Network service provider enabling the Group to enhance its efficiency and productivity while providing enriched products and services.

On the Corporate Social Responsibility (CSR) front, the Group has always been a major corporate contributor towards responsible activities in the belief that these practices are a fundamental tenet of good corporate governance. The Group promotes 3 major platforms i.e. education, sports development and community/nation-building. Under education, TM has spent some RM800 million to develop Multimedia University into one of the top universities in Malaysia with more than 20,000 students. TM has also provided scholarships to over 10,000 graduates pursuing academic programmes locally and overseas. On the sports front, TM is actively contributing towards the upliftment of football at all levels while under the community/nation-building platform, the Group contributes towards causes that bring value to the community and nation at large. TM was awarded the prestigious STAR-BIZ ICRM Corporate Responsibility Award under the workplace category for 2008.

For further information on TM, visit [www.tm.com.my](http://www.tm.com.my).

## **About MIMOS**

MIMOS is the premier applied research centre in frontier technologies aimed at growing globally competitive indigenous industries. MIMOS pursues exploratory and industry-driven applied research through multi-stakeholder smart partnerships with local and international universities, research institutes and industries and the Malaysia Government with a focus on frontier technologies.

MIMOS' applied research / technology areas are refined into eight (8) technology clusters - Knowledge Grid, Knowledge Technology, Information Security, Wireless Communications, MEMS, Advanced Informatics, Micro Energy and Nano Clusters.

MIMOS' focus is on driving globally recognized Centres of Excellence to promote and license MIMOS technologies or IPs to qualified indigenous ICT companies to strengthen their abilities to compete globally and move Malaysian ICT industry higher up the value chain. MIMOS is the recipient of the Asia HRD Congress 2008 Award under the 'Contribution to the Organisation' category for outstanding contribution to the field of Human Resource Development and the Frost & Sullivan's Growth Excellence Award 2007 for Industry Innovation & Advancement (Precision Agriculture) for its application and development of Micro Electro Mechanical System (MEMS) in the field of precision agriculture.

**-END-**

---

**Jointly issued by:**

Group Corporate Communications  
Telekom Malaysia Berhad

and

Corporate Communications  
MIMOS Berhad

**For inquiries, please call:**

1	Mariam Bevi Batcha Vice President Group Corporate Communications, TM	Tel: (03) 2240 2666 HP: (019) 333 0611 Email: <a href="mailto:mbb@tm.com.my">mbb@tm.com.my</a>
2	Asma Abdul Aziz Manager Group Corporate Communications, TM	Tel: (03) 2240 3840 HP: (013) 364 1830 Email: <a href="mailto:asma_aa@tm.com.my">asma_aa@tm.com.my</a>
3	<b>Tina Suryani Melan</b> MIMOS Berhad	Tel: +60.3.8995.5246 HP: +60.12.340.1108 Email: <a href="mailto:tina.suryani@mimos.my">tina.suryani@mimos.my</a>
4	<b>Amal Koay / Ferina Manecksha</b> Hill and Knowlton for MIMOS	Tel: +60.3.2026.0899 HP: +60.12.377.9414 / +60.12.329.2558 Email: <a href="mailto:amal.koay@hillandknowlton.com.my">amal.koay@hillandknowlton.com.my</a>

		<a href="mailto:ferina.manecksha@hillandknowlton.com.my">ferina.manecksha@hillandknowlton.com.my</a>
--	--	------------------------------------------------------------------------------------------------------