

### Industry Sector Mobility Division

Berlin, Germany, November 26, 2010

#### **Siemens upgrades mass transit system in Kuala Lumpur**

**Siemens Mobility is to supply traction equipment and vehicle control systems for a total of 38 six-car multiple units for the Malaysian mass transit operator Keretapi Tanah Melayu Berhad (KTMB) in Kuala Lumpur. The equipment ordered includes transformers, power converters, traction motors and vehicle control systems. The order is worth about 65 million euros. The traction equipment has been designed to deliver 3,500 kilowatt of power per unit and will be delivered next year.**

Over four million people now live and work in Klang Valley, the Kuala Lumpur Metropolitan Area, where 100,000 commuters depend on rail services every day. With almost two million inhabitants, Kuala Lumpur itself suffers from lots of traffic jams and congestion during the morning and evening rush hours. The local transit operator, KTMB, has reacted to the growing need for a reliable mass transit system by extending its regional network and upgrading the railway technology. Of the two existing commuter lines, the Sentul–Pel–Klang route has been extended by four stations and seven kilometers this year. Next year, another two stations and almost ten kilometers of track will be added to the current Seremban–Rawang route. KTMB's mass transit system currently covers two lines with over 217 kilometers of track and 51 stations.

Along with other system components like motors and vehicle control systems, Siemens Mobility will deliver converter systems for the electric multiple units operating on the line voltage of 25 kV of the Kuala Lumpur mass transit system. The modern traction and vehicle control system for controlling traction applications makes sure that trains can run at regular 30 or 15 minutes intervals during the busiest times of day.

The Express Rail Link (ERL) in Kuala Lumpur was also built by Siemens; since 2002, passengers have been able to travel between Kuala Lumpur's international airport and the Kuala Lumpur City

1 / 2

railway station in just 28 minutes. A total of 12 trains run on the 57-kilometer rail link at speeds of up to 160 kilometers per hour.

You will find a copy of this press release on the Internet at:

[www.siemens.com/mobility/press/pressreleases](http://www.siemens.com/mobility/press/pressreleases)

The **Siemens Industry Sector** (Erlangen, Germany) is the worldwide leading supplier of environmentally friendly production, transportation, building and lighting technologies. With integrated automation technologies and comprehensive industry-specific solutions, Siemens increases the productivity, efficiency and flexibility of its customers in the fields of industry and infrastructure. The Sector consists of six divisions: Building Technologies, Drive Technologies, Industry Automation, Industry Solutions, Mobility and Osram. With around 204,000 employees worldwide (September 30), Siemens Industry achieved in fiscal year 2010 total sales of approximately €34.9 billion.

<http://www.siemens.com/industry>

The **Mobility Division** (Berlin, Germany) is the internationally leading provider of transportation and logistics solutions. With its "Complete mobility" approach, the Division is focused on networking the various modes of transportation in order to ensure the efficient transport of people and goods. "Complete mobility" combines the company's competence in operations control systems for railways and traffic control systems for roadways together with solutions for airport logistics, postal automation, traction power supplies and rolling stock for mass transit, regional and mainline services, turnkey systems as well as forward-looking service concepts. With around 24,000 employees worldwide, Siemens Mobility posted sales of EUR6.5 billion in fiscal year 2010 (ended September 30). [www.siemens.com/mobility](http://www.siemens.com/mobility)