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# INTERCHANGE

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JANUARY - JUNE  
**2017**

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## MRT SUNGAI BULOH-KAJANG LINE **COMPLETED!**

TUNNEL RESCUE EXERCISE ● 12

STAKEHOLDERS ENGAGEMENT WITH MPS AND ADUNS ● 18

**EDITOR**



**Dato' Najmuddin  
Abdullah**



Leong Shen-Li



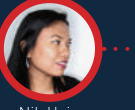
Ean Yaacob



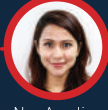
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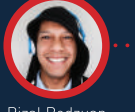
Khairul Azlee



Nik Haizan



Nur Amalina



Rizal Redzuan



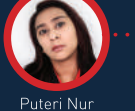
Ezreen Siti Juliana



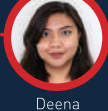
Suzy Kubong



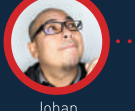
Fakhrurrazi



Puteri Nur  
Atika Dayana



Deena  
Nurleen



Johan



Wan Aznoor



Hazwan

**CONTRIBUTORS**

**PHOTOGRAPHY**

**PUBLISHER & DESIGN**

**Mass Rapid Transit Corporation Sdn Bhd**  
Tingkat 5, Menara I & P 1, No. 46, Jalan Dungun,  
Bukit Damansara, 50490 Kuala Lumpur

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**AZ SIGNS MARKETING SDN BHD** (565783-P)  
5, Lorong Teknologi A, Taman Sains Selangor 1,  
Kota Damansara, 47810 Petaling Jaya, Selangor Darul Ehsan

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**MRT CORPORATE HEADQUARTERS**

**MASS RAPID TRANSIT CORPORATION SDN BHD** (902884-V)

Level 5, Menara I & P1, No. 46, Jalan Dungun,  
Bukit Damansara, 50490 Kuala Lumpur

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**DID YOU KNOW?**

**MRT CORP**

**RAPIDKL IS THE OPERATOR OF MRT SUNGAI BULOH - KAJANG (SBK) LINE.**  
ANY ENQUIRIES OR FEEDBACK ABOUT MRT TRAINS AND MRT FEEDER BUS  
SERVICES, PLEASE CONTACT **RAPIDKL**.

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**DID YOU KNOW?**

The operator for the 51km MRT Sungai Buloh-Kajang Line is Rapid KL.  
For any enquiries or feedback about MRT operations and travel services, please contact Rapid KL.

**Helpline: +603-7885 2585**

**Email: [suggest@myrapidkl.com.my](mailto:suggest@myrapidkl.com.my)**

**Website: [www.myrapid.com.my](http://www.myrapid.com.my)**

**Facebook: Myrapid**

**Twitter: @askrapidkl | @myrapidkl**

**Instagram: @myrapidkl**



# WE DELIVERED

THE date 17 July 2017 will forever be etched in Malaysia's history as the Mass Rapid Transit (MRT) Sungai Buloh-Kajang (SBK) Line was officially launched.

After more than six years of hard construction work and millions of working hours, the 51 kilometre line, comprising of 31 stations, stretching from the Northwest of the Klang Valley to the Southwest is now complete.

No words can describe the feeling I felt when our distinguished Prime Minister Dato' Sri Mohd Najib Tun Abdul Razak officially launched the MRT SBK Line at the Tun Razak Exchange Station.

Standing together with other ministers and showing off our train service was definitely the highlight of my career.

I can confidently say that all employees of MRT Corp, MMC-Gamuda KVMRT (PDP) Sdn Bhd, the Project Delivery Partner for the project and the other parties involved in this mega infrastructure project are extremely proud of this achievement.

The 51 kilometre line now covers both the elevated and underground sections of the alignment. All seven underground stations with various themes will be a high attraction to commuters.

From the Merdeka Station having the theme of 'Independence' being depicted on its walls by having the national pledge, to the Muzium Negara Station having images of previous forms of public transportation in the nation in line with the 'Transition' theme, I foresee these stations being not only part of commuting for train users but also potential tourist attractions.

With the service now fully opened, the SBK Line will now connect with other existing rail services in the Klang Valley. In fact, some of our stations will have seamless connectivity in that users will not need to exit the system to interchange with an LRT service.

The Prime Minister's announcement of having all rail services in the Klang Valley give a discount of 50% till 31 August 2017 will definitely entice the public to utilise this service.

The initiative will help increase the ridership of public transportation thus reducing the number of vehicles on the road. This will help achieve the target of 40% of people in the Klang Valley using public transportation by 2030.

As we now close one chapter of the MRT Project, construction of the MRT Sungai Buloh-Serdang-Putrajaya (SSP) Line is now in full swing. As at the end of June 2017, 10.25% of the SSP Line is now complete. This is on-track with the progress as per scheduled.

All ten work package contracts for the construction of the elevated guideways have been awarded. Upon awarding these contracts, works have begun for their respective areas.

I trust that with the success of the SBK Line, the SSP Line will be able to achieve greater heights.



**DATO' SRI SHAHRIL MOKHTAR**  
CHIEF EXECUTIVE OFFICER  
MASS RAPID TRANSIT CORPORATION SDN BHD



# MRT SUNGAI BULOH-KAJANG LINE COMPLETED!



HISTORY had been made. After over seven years since the Prime Minister Dato' Sri Mohd Najib Tun Abdul Razak announced the Klang Valley Mass Rapid Transit (KVMRT) Project when tabling the 10th Malaysia Plan in Parliament on 10 June 2010, the MRT Sungai Buloh-Kajang (SBK) Line has become a reality.

The KVMRT Project is part of the government's National Transformation Programme to build an integrated public transportation system in the Greater Kuala Lumpur area.

The launch of the SBK Line was held at the Tun Razak Exchange Station on 17 July 2017. Previously, the first section of the SBK Line comprising 12 elevated stations and covering a distance of 20km was launched on 15 December 2016. With this launch, another 19 stations, bringing the total to 31 stations over 51 km became fully operational.

Also present at the ceremony were Deputy Prime Minister Dato' Seri Dr Ahmad Zahid

Hamidi, Cabinet Ministers, Deputy Ministers, senior government officials and the representatives of organisations involved in the Project.

“  
**31 STATIONS OVER 51KM  
ARE FULLY OPERATIONAL**  
”

The Prime Minister's wife, Datin Paduka Seri Rosmah Mansor, was also present.

Receiving the guests at the Tun Razak Exchange Station were Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) Chairman Tan Sri Dr Ali Hamsa who is also Chief Secretary to the Government, MRT Corp Chief Executive Officer Dato' Sri Shahril Mokhtar and the MRT

Corp Leadership Team. With them were the representatives from MMC-Gamuda KVMRT (PDP) Sdn Bhd.

MRT Corp is the developer and owner of the KVMRT Project while MMC-Gamuda is the Project Delivery Partner for the SBK Line.

Upon launching the SBK Line, Najib announced that the MRT service between the Muzium Negara Station to Kajang MRT Station would be free when service commenced at 4.00 pm till the end of service that day. He also announced that from 18 July 2017 until 31 August 2017, all fares for rail services in the Klang Valley would be at a discount of 50%.

In his speech, Najib said that the success of the KVMRT Project was a good example to other mega projects as it was delivered on time and below the initial estimated cost.

After his speech, the Prime Minister launched the SBK Line and placed a plaque bearing the



■ **IN OPERATION:** An MRT train heading northbound to the MRT Maluri Station.

MRT logo and the TRX Station name into a console, which then lit up the 19 stations in Phase Two of the SBK Line that was displayed on giant route map, indicating the whole line with its 31 stations was open.

After the formal ceremony had ended at the TRX Station, the Prime Minister and the rest of the guests boarded MRT trains and headed to the Stadium Kajang Station, where they alighted and proceeded to the Kajang Stadium for the second part of the launch event.

Here, he was greeted by over 20,000 people comprising of employees of companies and organisations involved in the KVMRT Project. Smiles were on everyone's face who had gathered to celebrate the milestone in Malaysia's history.

Najib joined the crowd for lunch and was served the famous dish that is available in Kajang – satay.

During the event, the Prime Minister presented certificates to 52 participants of the MRT Young Entrepreneurs Programme II (MYEP II). This programme is a collaboration between Perbadanan Usahawan Nasional Berhad (PUNB) and the Construction Industry Development Board (CIDB), which provided hands-on training to young Bumiputera contractors and equipped them with the knowledge and skills to become entrepreneurs in the construction or railway industries.

The participants either individually or in partnerships, formed 25 companies which would be awarded a total of 50 contracts by the various Work Package Contractors of the second MRT line, the MRT Sungai Buloh-Serdang-Putrajaya (SSP) Line. The total worth of contracts would be RM 250 million.

Lastly, the Prime Minister presented MyRapid Touch 'N Go cards to those from the B40 household income category. 🚗



■ **DEFINING MOMENT:** Najib placing a plaque bearing the MRT logo and the Tun Razak Exchange Station name into a console, which then lit up the new stations on the backdrop marking the official opening of all the stations of the SBK Line.



■ **ENDORING THE EVENT:** Najib signing the official plaque commemorating the Official Launch of the SBK Line. With him (from left) are Ali, Zahid and Shahril.



■ **FRONT VIEW:** Najib looking out of the MRT train during his ride to the Stadium Kajang Station from the Tun Razak Exchange Station.



■ **AFTER THE RIDE:** Najib pointing to the Stadium Kajang Station signage after alighting from the train. With him (from left) are Zahid and Minister of Transport Dato' Sri Liow Tiong Lai.



■ **FUTURE ENTREPRENEURS:** The 52 participants from the MYEP II posing for a group photo after receiving their certificates from Najib.



■ **ALL SMILES:** Najib (middle) and Zahid (fourth from left) posing for a photo with the MRT Corp Leadership Team at the Kajang Stadium after the Official Launch of the SBK Line event.



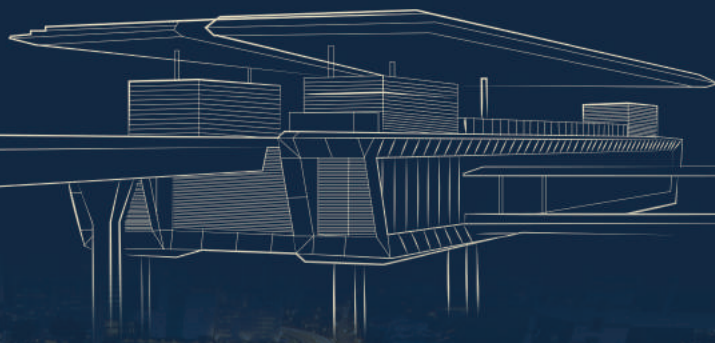
# STATIONS OF THE SUNGAI BULOH-KAJANG LINE

## ELEVATED STATIONS

The architecture of the elevated stations along the MRT Sungai Buloh-Kajang (SBK) Line is based on the wakaf design.

A wakaf is a traditional pavilion found in Malaysia built for travelers to stop and rest. Like a traditional wakaf, the elevated MRT stations are open-sided, allowing for natural lighting and ventilation.

Facilities such as escalators, lifts, customer service offices, ticket vending machines, toilets and prayer rooms have been installed in the stations. They are also equipped with facilities for people with disabilities such as lifts, ramps, tactile guides, special toilets and warning strips along walkways and platforms. ♿



# THE 7 UNDERGROUND STATION THEMES & DESIGNS

The overall concept was inspired by the Klang Gates Quartz Ridge, a pure quartz dyke found in the Klang Valley. The multi-faceted characteristic of the quartz and its kaleidoscopic reflections are symbolic of Malaysia's multi-racial, multi-cultural and progressive society.

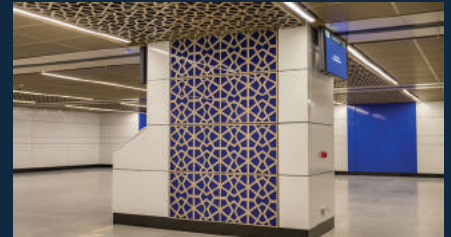
The quartz's multi-faceted form is translated into all seven SBK Line underground stations through transparent, reflective and angular entrance structures.



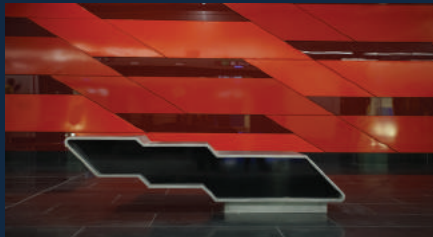
**TRANSITION:** Muzium Negara Station is located between the historical Muzium Negara and the contemporary KL Sentral development. Design elements of the station depict the transition of the city's mode of public transport from the early days to the present.



**CONFLUENCE:** Located at the confluence of the Klang and Gombak Rivers, Pasar Seni Station marks the founding spot of Kuala Lumpur. This is celebrated through the use of a stylised "Y" in the station interior, symbolising the confluence. The design of this station is influenced by the city's rich history and culture. The merging between LRT, MRT and intercity buses makes travelling within the city centre seamless and convenient.



**ISLAMIC CORPORATE:** This is the largest underground station of the SBK Line. Tun Razak Exchange Station is an interchange station between the SBK Line and the future SSP Line. Forms, patterns and interior finishes within the station feature a modern contextual interpretation of an Islamic corporate theme.



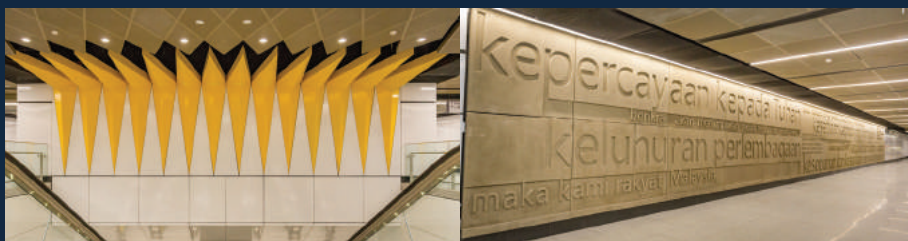
**DYNAMIC:** Situated at the crossroad of Jalan Bukit Bintang and Jalan Sultan Ismail, Bukit Bintang Station personifies the energy and vitality of the area through its high-volume feature wall. The vibrant red colours and pattern unique to the station also underline the liveliness of the place and setting.



**NEW GENERATION:** Maluri Station is located on a site undergoing rapid urban renewal that will see it embracing a new generation. This presents opportunities to approach the urban design as suited to a new generation, with a lighter, more playful manner to set a new precedent and give character to this local urban context.



**URBAN LIVING:** Cochrane Station resides in an open plaza space not closely flanked or over-passed by roads. The residential and home-maker retail redevelopments located around the station offer a softer residential context amenable to vibrant forms and harmonious colours within the entrance and interior design.



**INDEPENDENCE:** Merdeka station is an embodiment of the spirit of nationalism. The station is located underneath Jalan Hang Jebat, adjacent to historical landmarks such as Stadium Negara and Stadium Merdeka and the future KL118 development. Feature walls within the station are used to commemorate the declaration of independence and the Rukun Negara.



# 8097 PARKING BAYS








## PARK AND RIDE

THERE are 8097 Park and Ride bays at eight facilities that are already opened for MRT users at some of the stations along the MRT Sungai Buloh-Kajang (SBK) Line. The MRT stations that have parking facilities made available to them are:

**SUNGAI BULOH - PHILEO DAMANSARA  
MALURI - TAMAN MIDAH - TAMAN SUNTEX  
BANDAR TUN HUSSEIN ONN - BUKIT DUKUNG  
SUNGAI JERNIH**

**USERS TO ENJOY RM4.30  
PER ENTRY RATE**

-  Users must use the **same Touch 'N Go cards which they used to enter the Park and Ride, to get on the train by tapping it at the MRT station fare gates.**
-  While on the return journey, users must also ensure that the **same Touch 'N Go card is used to exit the station, and then exit the Park and Ride.**
-  **Please take note that tapping in during the first journey, and tapping out during the return journey, has to take place at the same station, which is the MRT station that is attached to the Park and Ride.**
-  In addition to this, on the return leg, there is a **time limit of two hours** between a user tapping out of the fare gates at the MRT station and **to exit the Park and Ride.**
-  Users should also be aware that if they use the same Touch 'N Go card for the Park and Ride to tap in at the fare gates at a station, and then exit the fare gates at the same station without getting out at another station, they will also be charged the standard hourly rate.

\*These rules only apply to the following stations: **Sungai Buloh, Phileo Damansara, Maluri, Taman Midah, Taman Suntex, Bandar Tun Hussein Onn, Bukit Dukung and Sungai Jernih.**

The **Pusat Bandar Damansara Station** has a flat rate of RM 6.50 for those who use the train service and would require to use the same Touch 'N Go.

# TICKETING

THE following tickets can be used for MRT Sungai Buloh-Kajang (SBK) Line:

## SINGLE JOURNEY TOKEN (MRT TRAINS ONLY)

Single journey token (blue) can be purchased from ticket vending machines located at all MRT SBK Line stations. The token is valid for a single journey on the day of issuance.

## CONCESSION TOKEN (MRT TRAINS ONLY)

A 50% discount on fares is given to senior citizens, students and people with disabilities (registered under the Department of Social Welfare). This concession fares can only be purchased at the Customer Service Office at all stations. The purchaser needs to show their NRIC, student card or disability card to get the discount fares. The purchaser will be issued with a concession red token.

## TOUCH 'N GO CARD (MRT TRAINS & FEEDER BUSES)

You can purchase Touch 'N Go cards at all MRT SBK Customer Service Offices or at any Touch 'N Go customer service office. A minimum of RM3.00 value requirement is applicable to all Touch 'N Go users when entering the stations.



The fare for the MRT feeder bus service is set at RM1.00 per trip. You can pay the fare by cash or Touch 'N Go card.

You are required to present your MyKad (senior citizens), disability card (people with disabilities) or student card (if not in school uniform) to the bus captain when boarding the bus.

**Please note that children under the age of seven can travel for FREE on MRT trains and feeder bus services.**





# EMERGENCY RESCUE AND EVACUATION EXERCISE CARRIED OUT IN MRT TUNNEL

RAPID Rail Sdn Bhd (Rapid Rail), the designated operator of the MRT Sungai Buloh-Kajang (SBK) Line, held an emergency rescue and evacuation exercise inside the MRT tunnel near the Tun Razak Exchange Station on 25 May 2017 in preparation of the second phase of the line opening on 17 July 2017.

Besides Rapid Rail staff, personnel from Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) and MMC Gamuda KVMRT (PDP) Sdn Bhd, the Project Delivery Partner for the line, were also involved. Various emergency response agencies such as the Fire and Rescue Services, Police and the Kuala Lumpur and Sungai Buloh hospitals also took part in the exercise.

“**VARIOUS EMERGENCY RESPONSE AGENCIES SUCH AS THE FIRE AND RESCUE SERVICES, POLICE AND THE KUALA LUMPUR AND SUNGAI BULOH HOSPITALS ALSO TOOK PART IN THE EXERCISE**”

The exercise, which is part of the Emergency Response Plan is a mandatory requirement by the Land Public Transport Commission (SPAD) before an operating license is to be issued for railways.

The exercise involved a simulation where an MRT train moving towards the Cochrane Station from the TRX Station suddenly derailed upon departing. Fire also broke out on the train tracks.

Around 400 “passengers”, comprising of volunteers from MRT Corp, MMC Gamuda and Prasarana Malaysia Bhd had to be evacuated from the train. They were led onto the emergency walkway and headed back to the TRX Station.

Several passengers were “injured” and there were also two “deaths.” The “injured” and “bodies” were carried out by Fire and Rescue Services personnel to Escape Shaft 3, which is located at the Kampung Pandan Roundabout. This shaft was built for the purpose of emergency evacuations.

The “injured” were immediately attended to by hospital personnel while those who needed further medical attention were sent to Hospital Kuala Lumpur by ambulance.

The exercise was deemed a success with all parties carrying out their roles according to the emergency response plan. 🚒



■ **SEEKING HELP:** An “injured” passenger being tended to by Fire and Rescue Services personnel inside the MRT train.



■ **PROMPT ACTION:** An “injured” passenger being wheeled to an ambulance to be brought to Hospital Kuala Lumpur from Escape Shaft 3.



■ **IN THE AMBULANCE:** An “injured” passenger waiting to be taken to Hospital Kuala Lumpur to receive further treatment.

## SURPRISE VISIT BY MRT CORP CHAIRMAN

JUST before the completion of the MRT Sungai Buloh-Kajang (SBK) Line, the Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) Chairman Tan Sri Dato' Dr Ali Hamsa made a surprise visit on 29 June 2017.

The visit began at KL Sentral where Ali, who is also Chief Secretary to the Government, walked to the Muzium Negara MRT Station via the newly constructed pedestrian walkway.

Ali was happy with the walkway, built by MRCB, as it provided connectivity from the MRT station to the nearby Kuala Lumpur Hilton and Le Méridien hotels and other buildings in KL Sentral besides the KL Sentral Station itself.

Ali, together with MRT Corp Project Director SBK Line Mr Marcus Karakashian then boarded a train at Muzium Negara Station and disembarked at the Merdeka Station. He walked around the station and inspected the various features at the station, including the now famous Rukunegara and Merdeka feature walls as well as the pillars which bore the state emblems and flags of Malaysia's 13 states.

He then took another train to the Tun Razak Exchange (TRX) Station which was the venue for the official launch ceremony of the SBK Line on 17 July 2017.

Once done with the TRX Station, Ali took a ride all the way to Kajang MRT Station, the southern terminus of the SBK Line. Here, he was shown around the common concourse which was shared with Keretapi Tanah Melayu Bhd.

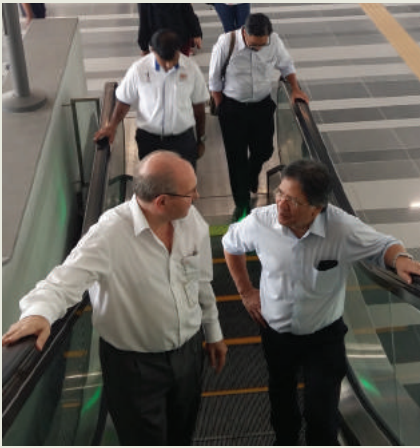
Satisfied with what he saw, his visit ended at the station where he left via the new station entrance at Jalan Reko, Kajang.



■ **INTERIOR DESIGN:** A group photo of the delegates from MRCB, MRT Corp and MyHSR Corp in front of the national pledge that is displayed at the concourse level of the Merdeka MRT Station.



■ **ENJOYING THE RIDE:** (from left) Ali, Karakashian, MRCB Group Managing Director Tan Sri Mohd Salim Fateh Din and MRCB Executive Director Mohd Imran Tan Sri Mohd Salim pose for a photo inside the MRT train.



## PEMANDU CEO TOURS MRT SUNGAI BULOH-KAJANG LINE

CHIEF Executive Officer of the Performance Management Unit of the Prime Minister's Department (Pemandu) Dato' Sri Idris Jala visited the Phase One section of the MRT Sungai Buloh-Kajang (SBK) Line on 22 February 2017.

His programme included a visit to the line's Operations Control Centre (OCC) which is located in the Sungai Buloh MRT Depot and a ride on the MRT train from the Sungai Buloh MRT Station to the Semantan Station.

Leading the tour was Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) Project Director SBK Line Mr Marcus Karakashian. He was also met by Rapid Rail Sdn Bhd Head of Operations MRT SBK Line Tuan Haji Azmi Mohd Zain.

Rapid Rail, a subsidiary of Prasarana Negara Berhad, is the operator of the SBK Line.

Idris' delegation included NKRA Urban Public Transport and NKEA Greater Kuala Lumpur/Klang Valley Director Encik Ziad Hafiz Abdul Razak, Programme Management Team Director Mr Nishan MPR Veera Kumar and other PEMANDU officers.

PEMANDU played an instrumental role in the development of the Klang Valley MRT Project; which is one of the Entry Point Projects of the Greater Klang Lumpur/Klang Valley National Key Economic Area.

At the OCC, Idris was briefed on how the automatic train operations system worked and the safety features of the system. He was then taken to view the stabling yard at the depot.

The delegation then headed to the Sungai Buloh MRT Station, where Idris was shown how the station was integrated with the KTM services. Passengers transferring from one service to another were now able to do so easily via a common concourse.

He then boarded an MRT train and headed to the Semantan Station. Throughout the journey, Karakashian explained to Idris the various features and interesting landmarks along the way.

The visit ended at the Semantan Station where the delegation took a group photograph and each member was presented with a souvenir goodie bag.



## MRT BLOOD DONATION CAMPAIGN

A BLOOD donation campaign was organised by Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) at the MRT Information Centre (MIC) in Sri Kembangan on 15 May 2017.

Jointly organised together with MMC Gamuda KVMRT (PDP SSP) Sdn Bhd, the Project Delivery Partner of the project, the blood donation drive ran from 10.00am to

3.00pm and was open to members of the public.

The National Blood Centre stationed their nurses and staff at the MIC to help the blood donors.



■ **AT THE PLATFORM:** From left; Land Public Transport Commission Chief Executive Officer Encik Mohd Azharuddin Mat Sah, Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) MRT Sungai Buloh-Kajang (SBK) Line Project Director Mr Marcus Karakashian and Minister in the Prime Minister's Department YB Dato' Sri Hajah Nancy Shukri at the platform level of the Merdeka MRT Station.

## MINISTER IN PRIME MINISTER'S DEPARTMENT AND SPAD CEO VISIT MRT PROJECT

MINISTER in the Prime Minister's Department YB Dato' Sri Nancy Shukri and Land Public Transport Commission (SPAD) Chief Executive Officer Encik Mohd Azharuddin Mat Sah made an official visit to the MRT Sungai Buloh-Kajang (SBK) Line on the morning of 16 June 2017.

Besides officers from the Minister's office and SPAD, the delegation was also joined by several members from Prasarana Malaysia Berhad and also Malaysian Resources Corporation Berhad (MRCB).

The visit was led by Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) MRT Sungai Buloh-Kajang (SBK) Line Project Director Mr Marcus Karakashian and SBK Line Underground Stations and Tunnel Director Mr Keith Allenby.

The visit began from the SPAD Headquarters in Platinum Sentral.

The delegates then walked over to the Muzium Negara MRT Station via the pedestrian linkway that connects the station from Platinum Sentral.

Upon reaching the Muzium Negara MRT Station, they proceeded with boarding the train and disembarked at Merdeka MRT Station. Here, the delegates were given a tour of the station.

Nancy was impressed with the Rukunegara feature wall at the concourse level of the station.

A trip to the Kajang Station was also made and Karakashian showed the seamless integration between the MRT and KTM services to Nancy and Azharuddin.

The visit ended with a train ride back to Muzium Negara MRT Station. 🚆



■ **UPDATES:** Kamarul (right) providing Ab Aziz with further information about the MRT Project.

## DEPUTY MINISTER OF TRANSPORTATION VISITS KAJANG STATION

DEPUTY Minister of Transport Datuk Ab Aziz Kaprawi visited the Kajang Station which consists of the station for the MRT Sungai Buloh - Kajang (SBK) Line and KTM services.

The visit on 13 June 2017 was to enable the Deputy Minister and his officials to check on the progress of the construction of the station in view of Phase Two operations of the SBK Line starting in July 2017.

Similar to the Sungai Buloh Station, the Kajang Station has a common concourse where the customer service counters and ticketing machines for both the MRT and KTM services are located.

The platform for both MRT and KTM services are accessed via the common concourse.

KTM Berhad General Manager Project Management Encik Ismail Said and General Manager Commuter Services Encik Khair Johari Ishak showed the delegation the facilities available at the station during the visit.

At the MRT section of the station, Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) SBK Line Elevated Construction Director Encik Kamarul Baharim Yusoff provided Ab Aziz with further information about the MRT Project.

Before ending his visit, Ab Aziz also checked the multi-story park and ride facility which is located next to the station. 🚗



## STRESSING ON SAFETY AT THE OSH CONFERENCE 2017

MASS Rapid Transit Corporation Sdn Bhd (MRT Corp) organised a two-day conference in conjunction with World Day for Occupational Safety and Health at Work which falls on 28 April 2017.

Held at the KVMRT Training Centre, Sungai Buloh on 27 – 28 April 2017, the conference was organised with the aim to educate MRT Corp, the MRT Work Package Contractors (WPC), MMC-Gamuda KVMRT (PDP SSP) Sdn Bhd (MMC-Gamuda) and individuals from various government agencies about various safety and health measures in the construction industry.

The event was launched by Department of Occupational Safety and Health Malaysia (DOSH) Deputy Director General Tuan Haji Omar Mat Piah.

The conference covered topics on occupational safety and health delivered by experts in the field.

They included a presentation on 'Building a Safe and Healthier Nation: Are We There Yet' by Universiti Putra Malaysia Senior Lecturer Dr Vivien How; 'Mandatory and Enforcement on Scaffolding Requirement' by Encik Mohd Khairi Kamarulzaman from DOSH; 'Safety in Temporary Works in Construction' by Ir Tan Yean Chin, a member of the Board of Engineers

Malaysia; and 'CIDB Act 520 and Standards Requirement on Scaffolding' by Construction Industry Development Board (CIDB) Malaysia Safety, Health, Environment and Quality Head Tuan Haji Szali Che Amat.

Also covered were an overview of the MRT Project OSH Report Card by MRT Corp Centralised Labour Quarters, Safety, Security, Health and Environment Head Encik Yusof Kasiron and the balance scorecard approach in the construction industry by MMC-Gamuda Safety, Health and Environment Director Mr Steven Walton.

Other topics included safety during demolition works, train assembly, OSH management and safety during Launching Gantry operation.

The conference also saw International Site Manager Safety Training Scheme Trainer Mr Alan Beaty, who was visiting Malaysia, showcase to the audience the various limitations of roads in the Klang Valley for pedestrians.

This two-day conference was seen as a success as it helped MRT Corp and its partners stress the importance of safety in the project to all involved in the project. 🚆



## ONE MILLIONTH MRT PASSENGER

IT was a date to remember for Miss Ng Zhi Wei, 19, as she became the millionth passenger to use the MRT Sungai Buloh-Kajang (SBK) Line. Ng achieved this feat at 10.13am on 11 January 2017- 27 days after the opening of the service between Sungai Buloh and Semantan under Phase One on 16 December 2016.

She had a pleasant surprise when she was greeted by Mass Rapid Transit Corporation Sdn Bhd Commercial and Land Management Director Dato' Haris Fadzilah Hassan and Rapid Rail Sdn Bhd (Rapid Rail) Chief Executive Officer Dato' Ir Zohari Sulaiman.

As the fare gates opened, Haris and Zohari approached Ng saying that she was the one millionth passenger to use the MRT service.

She received several goodies from MRT Corp and Prasarana Malaysia Berhad including a brand-new Apple iPad.

"I am very surprised; but very happy. I would like to thank Rapid Rail and MRT Corp for these gifts. I am very happy with the MRT services. Before, my mother would need to send and fetch me from University. Now, I just take the MRT from Sungai Buloh to Kota Damansara," said Ng.

Also present were Rapid Rail MRT SBK Line Chief Operating Officer Encik Muhammad Isom Azis and MRT Corp SBK Line Project Director Mr Marcus Karakashian.

During Phase One, the SBK Line's average daily ridership was 15,000 passengers.

The trains sees the most number of passengers during the weekends as members of the public tried out the system in large numbers. The highest ridership in a single day was recorded on Christmas Day with a ridership of 67,000 passengers. 🚆

# FOREIGN MISSION REPRESENTATIVES VISIT MRT CENTRALISED LABOUR QUARTERS



■ **THE TOUR:** Fuad (second from right) leading the walkabout of the V202 Sungai Buloh CLQ.

REPRESENTATIVES from the Bangladesh and Indonesia missions in Malaysia visited the V202 AZSB Sdn Bhd Centralised Labour Quarters (CLQ) for the MRT Sungai Buloh- Serdang- Putrajaya (SSP) Line at the Sungai Buloh CLQ on 26 April 2017.

The visit enabled Bangladeshi Labour Counsellor Mr Sayedul Islam and Indonesian Transportation Attaché Captain Mochamad Abduh to see for themselves the standard of housing provided by Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) for workers involved in the construction of the MRT SSP Line.

Established in 2012, there were previously 11 CLQs for the MRT Sungai Buloh-Kajang (SBK) Line whereas the MRT SSP Line will have 13 CLQs. Three of them will be located in Sungai Buloh, one in Cochrane while nine will be built in Serdang, to cater for the southern section of the MRT SSP Line alignment.

A tour of the CLQ was then given to the representatives. Led by MMC-Gamuda Centralised Labour Quarters General Manager Captain (R) Dr Mohd Fuad Omar and MRT Corp Standard and Compliance Director Tuan Syed Mahdhar Syed Hussain, they were shown the facilities and features of the CLQ. One of them was the top security measures such as facial and finger print scanning which are required for anyone entering and leaving the CLQ.

The tour included the CLQ sick bay, several rooms occupied by workers, communal kitchen, shower and toilet facilities.

The visit ended with the foreign representatives each receiving a plaque as a token of appreciation from MRT Corp for their visit to the CLQ. 🏆



■ **HAPPY FACES:** The delegates pose for a group photo onboard the MRT train during their journey to the Semantan Station.

## DELEGATION FROM SAUDI ARABIA VISITS MRT PROJECT

MASS Rapid Transit Corporation Sdn Bhd (MRT Corp) hosted a delegation from the Delivery Unit from the Kingdom of Saudi Arabia on 18 April 2017.

The delegation, which included representatives from PricewaterhouseCoopers (PwC) from both the Middle East and Malaysia, visited the MRT Project as part of a knowledge-sharing session by the Unit and the Performance Management and Delivery Unit of the Prime Minister's Department (PEMANDU).

The visit was led by MRT Sungai Buloh-Kajang (SBK) Line Project Director Mr Marcus Karakashian, who met with the delegation at the MRT Operations Control Centre (OCC) which is located in the Sungai Buloh MRT Depot.

Karakashian explained to the delegates about the roles that MRT Corp and Rapid Rail Sdn Bhd, the operator of the SBK Line, will play respectively with regard to the SBK Line.

The Sungai Buloh MRT Depot is the largest in South East Asia.

The visitors then boarded an MRT feeder bus from the OCC to the Sungai Buloh MRT Station. Upon reaching the station, Karakashian highlighted to the delegates about the integration that the MRT has with the KTM service. A common concourse had been built for seamless and easy travel between the two services.

The visit ended with a train ride to the Semantan Station. 🚆



## SURIAN MRT STATION-SUNWAY NEXIS LINK BRIDGE OFFICIALLY OPENED

THE pedestrian link bridge connecting the Surian Station of the MRT Sungai Buloh-Kajang (SBK) Line and the Sunway Nexis SOHO was officially opened on Saturday, 13 May 2017.

The 80m link bridge was the first link connecting an MRT station with an adjacent private development to be fully completed and opened to the public.

A simple opening ceremony was carried out at the entrance to the link bridge at Sunway Nexis, with representatives from the Sunway Group, Mass Rapid Transit Corporation Sdn Bhd (MRT Corp), Sunway Nexis Joint Management Body and others.

The construction of the bridge was carried out by Sunway PKNS Sdn Bhd, the developer of Sunway Nexis.

The opening was marked by the popping of balloons and the cutting of a cake in the shape of an MRT train.

Speeches were also delivered by Sunway PKNS Director, Projects, Project Management Encik Adly Sham, and MRT Corp Strategic Communications and Stakeholder Relations Deputy General Manager Mr Leong Shen-Li.

In conjunction with the opening of the link bridge, Sunway Nexis also held a weekend bazaar which was organised by Caring Moms. The event was also held to coincide with Mother's Day celebrations.

The link bridge connects Entrance B of the Surian Station with Level One of Sunway Nexis. With the opening of the bridge, Sunway Nexis is also offering its car park for MRT commuters to use as a park and ride facility. 🚗



■ **THE MRT:** When launching the Bumiputera Economic Transformation Roadmap 2.0, Najib pointed out the Klang Valley MRT Project's efforts in encouraging Bumiputera participation.

## MEMACU AGENDA BUMIPUTERA 2017 EXHIBITION

MASS Rapid Transit Corporation Sdn Bhd (MRT Corp) took part in the exhibition organised in conjunction with the Memacu Agenda Bumiputera 2017 Convention which was held at Kuala Lumpur Convention Centre on 18 and 19 April 2017. The exhibition gave MRT Corp the opportunity to showcase the Bumiputera Agenda for the Klang Valley MRT (KVMRT) Project.

During the convention, the Bumiputera Economic Transformation Roadmap 2.0 was unveiled by Prime Minister Dato' Sri Mohd Najib Tun Abdul Razak.

This roadmap charted out a strategic dimension programme for Bumiputera companies and individuals to boost economic participation of the community.

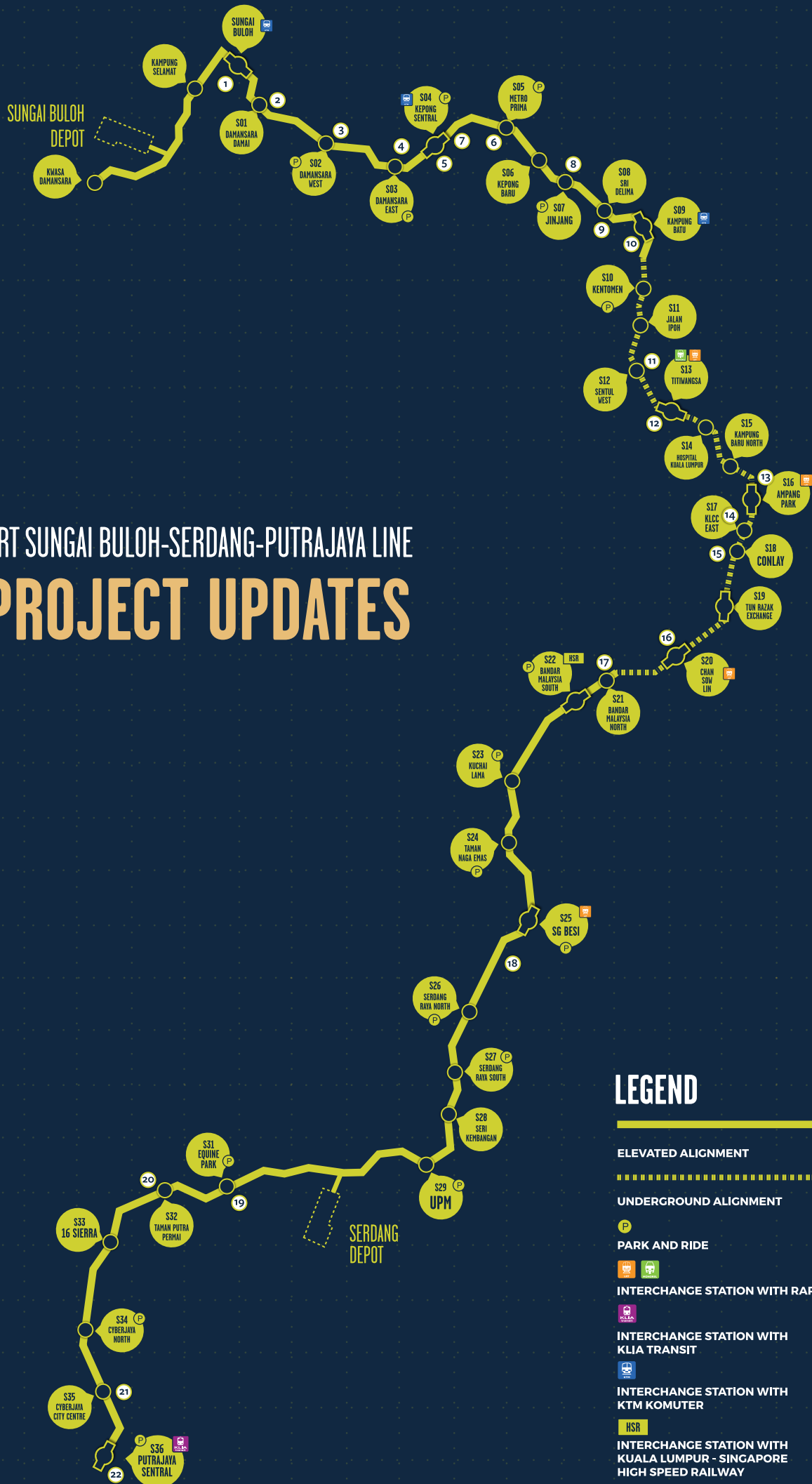
In his speech during the launch, Najib highlighted the Government's "Carve Out and Compete" initiative where at least 40% to 50% of contract values, vendors or business opportunities in mega-projects were carved out to be tendered competitively by Bumiputera companies.

He singled out the KVMRT Project as an example of successful implementation of the initiative where 51% of work package contracts for the MRT Sungai Buloh-Kajang (SBK) Line had been awarded to Bumiputera contractors. Besides that, the MRT Corp had also set a great example in awarding 50% of retail space at SBK Line stations to Bumiputera entrepreneurs.

For the exhibition, MRT Corp placed its MRT Information Truck inside the exhibition hall for visitors to learn more about the KVMRT Project and its Bumiputera Agenda.

MRT Corp Chief Executive Officer Dato' Sri Shahril Mokhtar and Chief Financial Officer Dato' Mohd Hairul Abdul Hamid was at the truck. Also at the truck were participants of the MRT Young Entrepreneurs Programme II (MYEP II). 🚚

# MRT SUNGAI BULOH-SERDANG-PUTRAJAYA LINE PROJECT UPDATES



## LEGEND

- ELEVATED ALIGNMENT
- UNDERGROUND ALIGNMENT
- P PARK AND RIDE
- INTERCHANGE STATION WITH RAPIDKL
- INTERCHANGE STATION WITH KLIA TRANSIT
- INTERCHANGE STATION WITH KTM KOMUTER
- INTERCHANGE STATION WITH KUALA LUMPUR - SINGAPORE HIGH SPEED RAILWAY



1

Construction of piers in progress at the northern end of the SSP Line.



2

Construction of piers in progress for the Damansara Damai Station site.



3

Utility detection and piloting works on Jalan Kuala Selangor at the Sri Damansara West Station site.



4

Construction of piers in progress at the Sri Damansara East Station site.



5

Kentledge blocks for the Maintained Load Test (MLT) at the Kepong Sentral Station site.



6

Bored piling works in progress at the Metro Prima Station site.



7

Bored piling works and construction of pile cap at the Kepong Sentral Station site.



8

Construction of piers at the Jinjang Station site.



9

Pile cap works in progress at the Sri Delima Station.



10

Construction of piers at the Kampung Batu Station site.



11

Road diversions on Jalan Sultan Azlan Shah for the construction of the Sentul West Station.



12

Foundation for the chiller plant being built at the Titiwangsa Station site.



13

Diaphragm wall construction ongoing at the Ampang Park MRT Station site.



14

The site laydown and ongoing set up of silos at the KLCC Station site.



15

Ongoing secant bored pile works within the Conlay Station site.



16

Ongoing establishment works at the Chan Sow Lin MRT Station site.



17

Station box excavation works at the Bandar Malaysia North Station site.



18

Bored piling works in progress near the Selangor Turf Club.



19

Bored piling works in progress at the Equine Park Station site.



20

Traffic Management Plan being implemented at the Taman Putra Permai Station site.



21

Site clearing works in progress at the Cyberjaya City Centre Station site at Persiaran APEC.



22

Pile cap works in progress at the Putrajaya Sentral Station site.



## MEMBERS OF PARLIAMENT, STATE ASSEMBLYMEN, LOCAL COUNCILLORS BRIEFED ON MRT SSP LINE PROGRESS

A PROJECT progress briefing session for the MRT Sungai Buloh-Serdang-Putrajaya (SSP) Line was organised for several Members of Parliament (MP), State Assemblymen (ADUN) and Local Councillors on 23 May 2017 by Mass Rapid Transit Corporation Sdn Bhd (MRT Corp) and MMC-Gamuda KVMRT (PDP SSP) Sdn Bhd, the Project Delivery Partner for the project at the KVMRT Training Centre, Sungai Buloh.

Those who attended were Mr Chua Tian Chang (MP Batu), Dr Tan Seng Giaw (MP Kepong), Ms Elizabeth Wong (ADUN Bukit Lanjan), Puan Noor Hanim Ismail (ADUN Seri Serdang) and Mr Sivarasa K. Rasiah (MP Subang).

Councillors and officers from Dewan Bandaraya Kuala Lumpur, Petaling Jaya Municipal Council, Subang Jaya Municipal Council and Putrajaya Corporation also attended the session.

“ THIS TBMS WERE USED FOR THE SBK LINE AND WOULD BE USED FOR THE SSP LINE ONCE FULLY REFURBISHED. ”

MRT Corp's SSP Line Project Director Dato' Amiruddin Ma'aris explained that the overall project progress completion. Amiruddin mentioned that eight tunnel boring machines (TBM) were currently being refurbished.

These TBMs were used for the MRT Sungai Buloh-Kajang (SBK) Line and would be used for the SSP Line once fully refurbished.

Four of the TBMs were targeted to be launched for tunnelling works in the first quarter of next year. A total of 12 TBMs will be used to excavate the tunnels, with eight refurbished and four new ones being procured by the SSP Line Underground Works Contractor MMC Gamuda KVMRT (T) Sdn Bhd.

The group, joined by members of the media, then proceeded to visit a construction site at Prima Damansara. At the site, they were briefed by MMC-Gamuda KVMRT (PDP SSP) Sdn Bhd Construction Manager Mr Danny Tan and Sunway Construction Group Berhad Safety Manager Encik Ruslan Anwar.

The briefing ended with a press conference back at the training centre before everyone proceeding to lunch. ☺



## MRT CORP INVITED FOR TOWN HALL SESSION WITH TAMAN BUKIT MALURI RESIDENTS' ASSOCIATION

MRT Corp town hall session with Taman Bukit Maluri Residents' Association MASS Rapid Transit Corporation Sdn Bhd (MRT Corp) held a town hall session with residents of Taman Bukit Maluri at the residents' association's multipurpose hall on 12 January 2017.

The town hall session was arranged by Mr Ng Kok Piew, President of Taman Bukit Maluri Residents' Association (RA) via an email to MRT Corp.

In addition to those from MRT Corp, representatives from MMC-Gamuda KVMRT (PDP SSP) Sdn Bhd, the Project Delivery Partner (PDP), were also present at the session.

Taman Bukit Maluri was not under the original MRT Corp stakeholder engagement plan formulated by MRT Corp and MMC-Gamuda simply because the housing estate is located slightly further from the MRT alignment.

Despite this, Ng was keen for the engagement session, which would allow the residents to hear first-hand the latest MRT Project information from MRT Corp and PDP.

Approximately 30 residents and the members of the RA were present at the session.

In his opening remarks, Ng thanked both MRT Corp and MMC-Gamuda for organising the session with the RA, saying that he came to know about such stakeholder engagement sessions after reading previous editions of MRT News, which had then prompted him to request for a session for Taman Bukit Maluri.

Taman Bukit Maluri is a matured housing estate within the developed township of Kepong, nestled in between Bandar Menjalara and Kepong Baru.

At the engagement session, residents voiced their support for the MRT Project.

Although the MRT Sungai Buloh - Serdang - Putrajaya (SSP) Line does not traverse exactly within or next to Taman Bukit Maluri, the housing estate will be served by feeder bus when the SSP Line is operational.

Two MRT stations, i.e. S03 (Sri Damansara East) and S04 (Kepong Sentral), will be located near Taman Bukit Maluri.

Besides that, residents also queried on future traffic management plans as traffic diversions and road closures taking place along Jalan Kuala Selangor and Jalan Kepong might affect those travelling to and from the housing estate.

The residents looked forward to continuing close communication with respective contractors, MRT Corp and PDP throughout the construction of the MRT SSP Line. ☺

# HAPPENINGS



**TESTING IT OUT:** Head of the Disability Unit in International Islamic University Malaysia (IIUM) Dr Ruzita Mohd Amin testing MRT feeder bus ramp during the audit by Transportation Committee of the National Council for the Disabled on 28 September 2016.



**HAPPY FACES:** The United Kingdom Malaysia Urban Scoping Workshop delegates visit the Cochrane Station on 23 February 2017.



**JOYFUL MOMENT:** Mass Rapid Transit Corporation Sdn Bhd held a Buka Puasa with members of the media on 21 June 2017.



**FIRST HAND EXPERIENCE:** The Young Land Public Transportation Supporters Group getting a chance to see where all the trains undergo their maintenance during a tour on 22 March 2017.



**THE PRAYER:** The workers and others who were present performing their Maghrib prayers after breaking their fast at the Central Labour Quarters, Sungai Buloh on 8 June 2017.



**VIP VISITOR:** Chief Secretary to the Government Tan Sri Dr Ali Hamsa (second from left) at the Klang Valley MRT Project booth at the ITS Seminar and Exhibition 2017 on 21 February 2017.

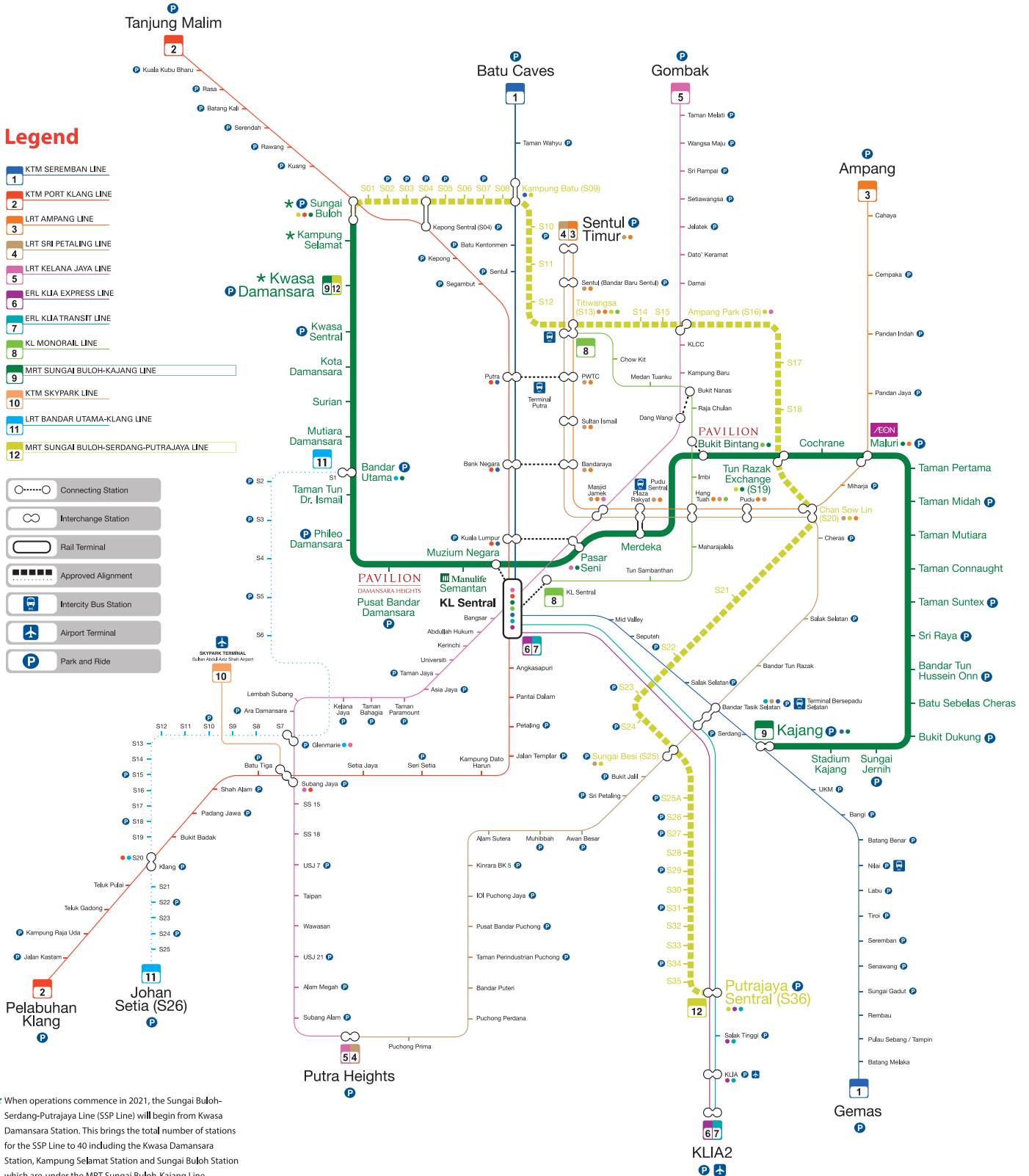


**THE STUDENTS:** Students from Universitas Negeri Padang, Indonesia visiting Mass Rapid Transit Corporation Sdn Bhd Corporate Headquarters on 4 May 2017.



**INFORMATIVE:** Mass Rapid Transit Corporation Sdn Bhd participated in the the Federal Territories of Kuala Lumpur and Putrajaya Level Negaraku@Komuniti Programme on 13 May 2017.

# KLANG VALLEY RAIL TRANSIT MAP



★ When operations commence in 2021, the Sungai Buloh-Serdang-Putrajaya Line (SSP Line) will begin from Kwasa Damansara Station. This brings the total number of stations for the SSP Line to 40 including the Kwasa Damansara Station, Kampung Selamat Station and Sungai Buloh Station which are under the MRT Sungai Buloh-Kajang Line (SBK Line). Therefore, the SBK Line will also begin from Kwasa Damansara Station. This will reduce the number of stations for the SBK Line from 31 to 29 stations.