KMRL Corporate office New Year Celebration

New Year celebrations held at Kochi Metro Corporate office with the stunning performance by employees and their children. There was also additional Musical event by the students from St. Albert’s college.
“Let’s sing and travel in Kochi Metro” Program was held at Kochi Metro

Kochi Metro Rail Limited and Greater Kochi Development Forum gave an opportunity to the musical crew of St. Albert’s College for conducting a musical performance inside running metro from morning to till evening to entertain the commuters of the Kochi Metro. Honorable Mayor Adv. Anil Kumar also traveled in the metro.

Mobile Charging KIOSK was been inaugurated at M G Road

Inauguration of Mobile charging KIOSK was done by Former Indian football player Shri.I M Vijayan at MG Road Station. The passengers can recharge their devices by pedaling the machine and also maintain their fitness.
Inauguration of 824.1 kWp Solar Power Project

A 824.1 KWP ground mounted solar plant was inaugurated at Kochi Metro’s depot at Muttom -by Shri. Loknath Behera, Managing Director, KMRL. With the opening of the new solar power plant, which will have panels installed over 8400 sqmtr, KMRL will be able to generate about 3000 units per day. With this, it is able to meet 42 per cent of its total power requirements by itself. KMRL is planning to produce an additional 3.1 MWp power by 2022 by setting up solar panels in Muttom track area and nearby land area.

"KMRL intends to develop use of solar energy in an inclusive manner to ensure its maximum usage from the available solar potential in this region considering the fact the services of metro operation are solely dependent on Electrical power. KMRL has itself pioneered as one of the largest solar power producing plant in Kerala considering its finally commissioned 25.6 Km route length where solar plant is fully operational". With the commissioning of the above plant KMRL as on date is producing approximately 30000 units of solar energy per day. The above units are derived from three plants 2.670MWp which is installed over the station buildings from Aluva to Maharajas metro stations and Depot buildings which was commissioned in the year 2018.

The solar units generated at that point of time was 9600KWh which is 18% of KMRL’s total power consumption at that point of time. KMRL in the year 2019 installed and commissioned a ground mounted solar of 2.719MWp very close to Muttom depot and thus attained 40% Neutrality to its daily electrical power consumption since the trains operations at that point of time was till Maharajas college metro station. The unique veracity of these solar project is its combination in installation of solar modules over station roof top, ground mounted type and over depot track area accompanied with structural installation. Earlier 1.9MWp over the station roof top beyond Maharajas metro station and some of the earlier stretch PD buildings and exit entry buildings were also commissioned. Based on this latest achievement, the total solar power plant commissioned as on date stands at 8.1 MWp. By commissioning of the remaining 3.1 MWp and with some new additional locations, KMRL shall have a total of 11.2 MWp solar plant commissioned by the end of April 2022.

KMRL by its virtue of go green concept, profoundly adheres itself to an environmental friendly contrib-utor and has visioned itself to become 100% electrical energy neutral by installing more solar plants or thriving itself to more renewable energy from available resources/methods.

Jan 7th
Frosty Fest 2021 Prize Distribution

Prizes were given to the winners of various competitions conducted by KMRL as part of the Christmas & New Year celebrations.
Shri. Manikandan. A (GM, Operations)
Shri. Nireesh. C (GM-PPP)
Smt. Mini Chhabra (GM-HR) and other officials were present in the function

Kochi Water Metro: The second battery powered electric boat has lauched

The second battery powered electric boats for 100 pax being built in Cochin Shipyard Ltd. for the Water Metro was launched after finishing 75% of the works. The boat was launched in the presence of Kochi Water Metro General Manager Shaji Janardhanan, Cochin Shipyard Chief General Manager Neelakandan and General Manager Shiva Kumar.
Water Metro: Keel laying of two more boats held

The keel laying of two more boats was built by Cochin Shipyard Ltd. for Kochi Water Metro held at the shipyard hull shop. With this, the number of boats under construction is 14. The first boat was handed over to KMRL on 31st December. Kochi Water Metro General Manager Shaji Janardhanan, Cochin Shipyard General Manager Shiva Kumar, Deputy General Manager Kulanthavel and employees from KMRL and CSL attended the ceremony.

Training for the modern CPR: For KMRL Employees

Training with Modern C.P.R (cardio pulmonary resuscitation) using artificial intelligence for the employees of Kochi Metro for providing emergency first aid care to the metro commuters in case of cardiac arrest during metro journeys. The training was made available to the Operations and Maintenance department since they are more close with the Metro commuters. The training was provided by M/S Brainwire Meditechnologies.
In connection with the Azadi Ka Amrit Mahotsav, Kochi Metro Rail Ltd. and The Greater Kochi Cultural Forum organized an online Talk Show on Smart Urbanisation at St. Albert’s College, Ernakulam. Shri. T J Vinod MLA inaugurated the talkshow.

Jan 17th

In connection with the Azadi Ka Amrit Mahotsav, Kochi Metro Rail Ltd is organised an online Talk Show on Smart Urbanisation in association with Greater Kochi Development Forum at St. Paul’s College, Kalamassery. Shri. Hibi Eden MP inaugurated the talkshow.

Jan 19th

Republic day celebrations

As part of Republic day celebrations Kochi Metro stations were lit with Tri color

Jan 25th
Republic Day 2022:
Unfurling of Flag was done by Shri. Loknath Behera, Managing Director, KMRL at Operation Control Centre, Muttom.

In connection with Azadi Ka Amrit Mahotsav, Kochi Metro Rail Limited is hosting a workshop on Public Transport. The half day programme organized in association with Greater Kochi Development Forum was held online.

The workshop was conducted in collaboration with Ministry of Culture, Government of India celebrating Amrit Mahotsav.
Inaguration: Gaming Zone

Vridhi Vishal (social media influencer) Inaugurated the Game Zone set up at M G Road Metro Station as part of the model station modifications.

Jan 29th

Model Station

The metro stations are public places and have to be maintained well and in international standards. After a visit by honorable MD to few stations, it was decided to improve various aspects in metro stations, which will be extremely rewarding for the commuters and also for he people including KMRL staff. In this scenario 6 stations viz. Aluva, Edapally, MG Road, Kadavanthra, Vytilla and Thykoodam was chosen to become model stations.

Six officers were allotted one station each for making such developments.

M G Road : Sumi.N
Kadavanhra : Aswathy.C
Aluva : Joseph Ciby
Edapally : Pardeep Kumar Khatri
Vytilla : Saikrishna Taloju
Thykoodam : Jinson Jacob

The modifications made in each station by the officers in charge is detailed herewith:

M G Road Metro Station

Area of Focus
Passenger – Ease of Travelling:
Identification of two entrances of metro station
Direction signage outside station – A & B entrance

Passenger movements in escalator

Floor Signage’s way finder

Before
Pole signage for identification of platforms

After
Rent a bike Scheme

In association with EVM

Exit Board at B entrance

Before
Wrong Signage location

After
Passenger – Increase of Footfall

Musical Stairs

Next Generation Mobile Charging Centre

Gaming Stations installed at B side

Art exhibit area

Before
Selfie point – Metro wings

After

Before
Music Arena – Platform / Podium for Performance

After
Passenger- Information sharing

LED Screen displaying information about station, train & discounts

Before | After

Totem – offices in PD Building

Before | After

Property development lift signage's

Before | After

Information signage outside station – A & B entrance

Before | After

Information signage outside station
**Passenger-Information Sharing & Station Aesthetic Look**

Historical events of Kochi Metro

**Social Commitment**

Social distancing inside lift

**Water Saving Aerators and Regulators**

Reuse of Benches at waiting area

Waiting area for Passengers
Social Commitment & Station Requirements

Social distancing inside lift

Station Requirements

Napkin Vending Machine
Soap dispenser in toilets

Drinking water facility at 4 Locations

Station Requirements & Social Commitment

Bio bins for bio waste collection
Breastfeeding Pod
Station Requirements

Before

After

Room Names

Kiosk at First Floor

Ticket Vending Machine

Snack Vending Machine

Station Outside Area
Station Aesthetic Look

Medians
A) Plants at the entrance

Outside wall

Fire exit area – station entrance A side

Pathway of fire exit
Footpath bad in shape

Front footpath restoration

BOB Ramp halfway constructed

Advertisement area vacant

Signage in pillar - pillar identification by colour
A) Property Development wall – Gandhiji Life events

Before

After

Mirror Stickers in walls

Makeover of an unused wall

Property Development entrance wall

Before

After
In line with Kochi Metro’s philosophy to beautify the metro stations, the Kadavanthra Metro Station was revamped recently. KMRL chose “History of print media in the state” as the theme at Kadavanthra metro station. The concept of the Library is conceived as an extension to the theme of the station.

The library named “Little Free Library” is for all the bibliophiles in Kochi. The Little Free Library, located in the concourse of the Kadavanthra Metro Station, is open for all commuters of the metro free of cost. One can explore the different titles in display, ranging across genres, in both Malayalam and English. Commuters can pick a book that fancies their interest. All one need to do is enter personal details in the register and return once they finish reading. Users can also be a part of the cause by donating their used books to the library for others to read. The Library also provides a reading nook replete with beanbags and chairs, if you are someone in search of a quaint corner to read in peace.
KMRL has also set up a performance space outside the metro station. The performance space is a perfect place for an evening gig! KMRL has made it open for both commuters as well as the public. Power for connecting mic and instruments are also provided near the stage.

Being a station themed after Print media, Newspapers and Magazines are made available at both the Platforms. This adds to KMRL’s plans to provide the better commuter experience.

Station Signages have been enhanced and passenger movement routes both inside and outside the station are demarcated with paints and stickers on floor for a better way finding & ease of movement.

A Mother’s lounge is set up inside the station for seclusion while breast feeding babies. The wall art on the inside makes the space more attractive.

The painting was done by The Architect Herself!
A sanitary napkin vending machine is installed in the ladies wash room.

Artworks have been done inside and outside the station for a facelift.

An opportunity for a “Selfie with the Metro” is set up in the concourse level.
An illuminated installation is set up commemorating “Azadi ka Amrut Mahotsav” - The glorious 75 years of Independence.

An illuminated Christmas tree was set up outside the station for spreading the joy of Christmas during the season.

Overall external lighting outside the station has been enhanced for a safe and comfortable travel experience.
Model Station

EDAPPALLY METRO STATION

Station Area & its Surrounding Cleaning

Station Cleaning, Signage and Painting

Officer Incharge

Pardeep Kumar Khatri
DGM (Operation & Safety)
Customer Services and Customer Engagement

Ticket Vending Machine In Operation For Customers

Mobile Power Bank By PLUGO

Automated Snack Vending Machine.

Hand Dryer in Toilet Area.

Waiting Area, & Bench of Recycled Items.

QR based informative Standee (To Know More About Station).

Selfie Point

Indoor Plants At Link Bridge

Underpass Artwork

Music Podium

Customer Feedback Point
Model Station

THYKOODAM METRO STATION

General Maintenance
Painting and Crack Repairing

Replacement of broken glasses

Trays for cooler to avoid water dripping
Improvement in footpath

Interior plants and rearrangements
Wall art & Installation for selfie points

Talent zone for performance
Model Station

**VYTTILA METRO STATION**

**Melodious instrumental Music inside the station**

To give soothing retreat & calm down the commuters’ mood while entry to station, transiting & waiting for trains, melodious music is playing during the morning & evening hours.

The music will give an immense peace of mind to commuters, relaxed and comfortable ambiance inside the station.

To match with the VYTTILA station Cinematography of Kerala them-ing, it is decided to play melodious Malayalam songs/instrumental music in VYTTILA station shortly.

**Development of Parking area & demarcation**

![Parking area image]

Parking area developed in addition to the existing space, will enable additionally 50 metro commuters to park their two wheelers and ride in metro.

Proper demarcation done to accommodate vehicles orderly.

**Selfie Point:**

![Selfie point image]

Selfie point provided depicting the metro rail & water transport interchange station.
Additional signages/corrections in existing signages:

Provision of additional signages & Correction of existing signages to make commuters to identify entry exit, parking & various amenities inside the station

Model Station

ALUVA METRO STATION

Wall art & Installation for selfie points

Officer Incharge

Joseph Ciby
Sr. DGM (MMT)
Selfie point

Performance zone

Additional Feeding Room

Installation
Seating arrangements from scrap

Send your feedback: socialmediacell@kmrl.co.in