





6 MRT JAKARTA I CAN

Good Corporate Governance is the main foundation of MRT Jakarta's business.

I CAN becomes a beacon for every individual and organization to carry out its mission and realize a sustainable vision.



I C A N





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ACHIEVEMENT







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THE 3 MANDATES

MRT Jakarta was established to build, manage and develop the infrastructure and urban rail system in Jakarta.

MRT Jakarta executes the following mandates:

- Implementation of Urban Public Railway
 Infrastructure which includes Infrastructure
 Development, Infrastructure Operation,
 Infrastructure Maintenance
 and MRT Infrastructure Exploitation;
- Implementation of Urban Public Railway
 Facilities which includes Facility Development,
 Facility Operation, Facility Maintenance and MRT
 Facility Operation;
- Property/business Development and Management at the station and the surrounding area, as well as the depot and the surrounding area.



MILESTONE



The Antareja and Antareja II Tunnel Boring Machines (TBM) managed to penetrate Senavan-Istora-Bendungan Hilir Stations from the starting point at Patung Pemuda Senayan.

The Mustikabumi I and Mustikabumi II TBM started moving from Bundaran HI Station and managed to penetrate its way through Dukuh Atas and

The operation of Antareja's Tunnel

Borring Machines (TBM) for

underground construction.

The entire series of elevated and underground MRT corridors from Bunaran HI to Lebak bulus were connected

The DKI Jakarta Provincial Government assigned PT MRT Jakarta (Perseroda) as the main operator of MRT Jakarta Phase 1 (North-South line).



MRT Jakarta Project gained international recognition as one of the 20 best infrastructure projects in the world

The MRT Jakarta Project started the construction phase (ground breaking)



The initial idea for mass transportation was initiated by the Head of the Agency for the Assessment and Application of Technology, who at that time was studying various studies and research in order to present

mass transportation in the form of the MRT

project.

Basic Design by the Indonesia-Japan-Europe consortium concluded that the project is not feasible with full private funding scheme (Build Operator Transfer) because ticketing revenue only covers 15% of the funding.



Basic Design by the Indonesia - Japan -Europe consortium with the conclusion that this project is not feasible with a full private financing scheme (Build Operator Transfer) because the cost that can be covered by ticket acquisition is only 15%.

The Ministry of Transportation of the Republic of Indonesia conducted a review of the basic design (so that the Saumaja project was financed by the government). In 2000, the first phase of SITRAMP (The Study on Integrated Transportation Master Plan) was funded by JICA (subway proposal) and in the same year FS MRTJ by JICA, In 2002, it entered the SITRAMP Stage 2 Jabodetabek (subway proposal).



Rails from the Bundaran HI all the way to Lebak Bulus Depot were connected.

The pilot testing of main line MRT infrastructure by the Directorate General of Railway (DJKA).



Announcement of the nomination of winning consortium in the tender for 3 (three) Underground Packages. The first consortium that works on CP 104 and CP 105 is Shimizu Obayashi as the leader, whose membership comprises the Joint Venture of Wijaya Karya and Java Konstruksi. The Winner for CP 106 is Sumitomo Mitsui Construction Company (SMCC) Consortium with Hutama Karya Joint



nauguration of MRT Jakarta Phase 1 and

MRT Jakarta Phase 1 is fully operational and

Launching of MRT Jakarta Phase 2.

serving passengers throughout 2019.

Arrangement of the Dukuh Atas Transit

Oriented Development.

2005

the tender process.

Physical tender of MRT Jakarta was

executed as the legal protection has

been issued that grants authority to

PT MRT Jakarta (Perseroda) for the

entirety of MRT activities, including

The Ministry of Transportation A study by Special Assistance for Project Formation (SAPROF) team from JBIC Implementation Program for the facilitated the agreement among MRT Jakarta System (Lebak stakeholders for the MRT project in Indonesia



2004

Bulus-Dukuh Atas)

released the Study of the



The COVID-19 Pandemic shook the World.

Execute operations with the 'BANGKIT' Protocol

The commencement of construction work for MRT Jakarta Phase 2A (Bundaran HI - Kota)

The assignment of MRT Jakarta as the developer of 5 Transit-Oriented Development areas (Lebak Bulus, Fatmawati, Blok M-Sisingamangaraja, Istora-Senayan, and Dukuh Atas) based on Gubernatorial Decree No. 15 year 2020.

The establishment of a subsidiary, PT Integration Transit Jakarta (ITJ) and two joint venture companies, PT Moda Integrasi Transportasi Jabodetabek (MITJ) and PT Jakarta Lingko Indonesia (JakLingko Indonesia).

Introduced the 'Business Beyond Normal' initiative

Creating business innovation through MRTJ Accel and Incubator programs.



Phase 2A (Bundaran HI-Kota)

Phase 2B (Kota-Ancol Barat)

Phase 4 (Fatmawati-TMII)

· Phase 3 (Kalideres-Ujung Menteng)

BUNDARAN HI

Continues to

grow sustainably

Continuing the development of the Jakarta MRT network for:

Minutes of Discussion (MoD) between JICA, the DKI Jakarta Provincial Government, BAPPENAS, and Directorate General of Railways of the Ministry Transportation. It discussed the route extension of the South-North MRT corridor (Phase 1) from Lebak Bulus - Dukuh Atas to lebak Bulus - Bundaran HI



2009

Phase 2 Loan Agreement worth JPY 48.15 billion as part two of the total loans for MRT Jakarta



2006

Phase 1 Loan Agreement (IP-536) worth JPY 1.869 billion was signed based on the terms agreed in the Minutes of Discussion (MoD) and Memorandum of Engineering Services (MoES)

2008

PT MRT Jakarta (Perseroda) was established on June 17, 2008 upon the approval of DKI Jakarta Council through the issuance of Regional Regulation No. 3 Year 2008 concerning the Establishment of PT MRT Jakarta Regionally-Owned Enterprise, and Regional Regulation Number 4 Year 2008 concerning Regional Capital Investment in PT MRT Jakarta

CEO MESSAGE

Together, we at MRT Jakarta will continue to give our best efforts for a better future of Jakarta.

PT MRT Jakarta (Perseroda) is a limited liability company with the DKI Jakarta Provincial Government as its major shareholder. One of our mandates is to build, manage, and develop infrastructures, urban railway systems, as well as areas along its lines. Throughout our journey, MRT Jakarta has become the backbone of public transportation and Transit-Oriented city Development.

Public transportation has become the bright light of people's hope for a better life, especially in terms of efficiency in mobility and sustainable environement. Moving together to transform is the key to making this happen.

MRT Jakarta is here to bring a better future. Through continuous innovation, we continue to encourage efforts to provide low-emission, environmentally friendly, and effective transportation system to support people's mobility.

William P. Sabandar

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President Director of PT MRT Jakarta (Perseroda)



Vision

To become the most advanced public transport service provider, committed to encourage economic growth by providing the people with better and more efficient means of commuting.

Mission

To be on the cutting edge on all elements of work, through:

- Development and operation of a safe, reliable, and comfortable public transport network.
- To breathe life back to the urban environment through development of a reputable urban transit system.
- Build a reputation as the number one choice company by involving, inspiring and motivating our workforce.







JAVA SEA

Network Provider

Build a network throughout DKI Jakarta





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MRT Jakarta - Phase 2 North - South Corridor

Phase 2A (Bundaran HI-Kota)

Length : 6,3 km

Status : Construction

Distance between

Stations : 0,6 - 1,0 km Headway : 3 - 5 minutes

Phase 2B (Kota-Ancol Barat)

Length : 6 km

Status : Feasibility Study

Distance between

Stations : 0,6 - 1,0 km Headway : 3 - 5 minutes



MRT Jakarta - Phase 3 East - West Corridor

Length : 31,7 km

Status : Forming of Basic Engineering Design (BED) by the Ministry of Transportation

Distance between

stations : 0,6 - 1,0 km Headway : 3 - 5 minutes The East - West MRT line in Jakarta will be connected to the North-South MRT line at Thamrin Station.

Grogol

Roxy

Petojo

Cideng

MRT Jakarta – Phase 4 Outer Loopline Corridor

Length : 12 km

Status : Pre Feasibility Study

Distance between

Stations : 0,6 - 1,0 km Headway : 5 minutes





Operation Excellence

MRT Jakarta is a relatively new mode of transportation in Jakarta. Therefore, MRT is eager to benchmark and form network with world metro companies to continuously achieve operation excellence.

Safety and On Time Performance

Zero **Accident**



Zero accident award from the Ministry of Manpower Republic of Indonesia Year of 2021



99,96%

Travelling Time



99,97%

DwellingTime



99,94%

Arriving Time

*Data as per December 31st, 2021

Monthly Program for Passengers

*Data as per January, 2022

22 **Programs**

Feeder, Parking, Payment

₽ ¢

Lifestyle

Program

Accel

Entertainment

MRT for All

MRT Jakarta is here here to be one of the modes of transportation in the city that is inclusive and accessible for all, including people with disability. Various facilities are provided and MRT Jakarta will continuously improve them.

MRT Jakarta also supports effort to realize a holistic environmentally friendly public transportation by providing first and last mile facility that is safe, comfortable, practical, and affordable for cyclists.





Provision of digital intelligent assistant (DINA) for priority passengers

The feature:

- 9" Phone Tablet
- Digital keyboard
- Braille Call Button
- Front Camera
- One Touch Button for User
- Easy-to-use interface for Video Calling/Texting
- The height of stand can be adjust to accommodate wheelchair users

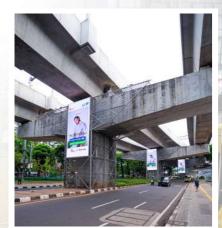


Facilities for Foldable and Non-Foldable Bicycles

The feature:

- Bike Rack
- Signage
- Dedicated Bike Lane along MRT Station
- Bike Shelter
- Dedicated Car for Non-foldable Bike
- Dedicated Car for Foldable Bike
- Bike Trolley
- Bike Conveyor

Farebox income is one of MRT Jakarta's sources of revenue. MRT Jakarta maximizes its income by monetizing assets that act as advertising space, and utilizing its highly competent human resource.



MRT Jakarta advertising spaces such as Ratangga, Train Stations, Pillars, and CTVTs.



Encouraging the use of convenient electronic ticketing payments.



Development of areas around the train stations.



Station space rental for retail and co-working space.

NETWORK PROVIDER

Fatmawati



Utilization of MRT Jakarta social media which has a high engagement rate.



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Naming rights opportunity reopened available stations.

Urban Platformer

MRT Jakarta aims to accelerate its digital capabilities and applications for Digital Transformation

Platform Management

Business Platform



Platform Management

Management of soft assets owned by MRT Jakarta is related to the optimization of technology and information technology infrastructure. Starting from digital transformation across lines and functions, utilizing big data, to providing innovation platforms and facilities.

19 Startups have joined



MRTJ Accel aims to collaborate with start-ups in producing innovative solutions (products and services) that are mutually beneficial, such as increasing revenue, branding and improving user experience (enhance customer experience).

MRTJ Accel and MRTJ Incubator product sectors:

- 1. Logistics Sector,
- 2. Health Sector
- 3. Financial Technology Sector
- 4. Legal Technology Sector
- 5. Social Crowdfunding Sector
- 6. Educational Technology Sector
- 7. Technology Sector
- 8. Parking Technology Sector
- 9. Logistics Sector
- 10. Health Sector
- 11. Interactive Platform Sector

Services owned by all startups MRTJ Accel 2021 and MRTJ Incubator 2021 can be accessed through the MRT-J app in the lifestyle menu







Transport Integration

MRT Jakarta is only of the modes of transportation available in Jakarta. The benefited generated for MRT Jakarta and those accepted by the people will be even greater if all modes of transportation that currently operate exclusively can be integrated physically, service-wise, management-wise, and systems-wise.



100%
MRTJ System
Integration on
Jaklingko

The integration process with Jaklingko follow the timeline that has been made by Jaklingko with a target of completion on March 31, 2022. The list of integration activities is as follows:

- Integrated tariff implementation
- Data migration towards the implementation of account based ticketing
- Transportation card activation implementation
- Implementation of device management/ monitoring for all public transportation operators
- Implementation of realtime monitoring and estimation time of arrival (ETA) for public transportation operator's fleet



Transit Oriented Development (TOD)

MRT Jakarta develops the city of Jakarta by providing a reliable transportation mode to increase the value of its surrounding areas. It also provides consultation services to other provinces and cities related to Transit Oriented Development based on knowledge and experience garnered to increase asset commercialization.

Southern Gate of Jakarta

Lebak Bulus TOD

DKI Jakarta Gubernatorial Decree No.57/2020 Released on : Juni 17th, 2020



Motion Collaboration

Dukuh Atas TOD

DKI Jakarta Gubernatorial Decree No.107/2020

Released on: November 13th, 2020

A Collage of Activities in Central Jakarta

Istora Senayan TOD

DKI Jakarta Gubernatorial Decree No.99/2020

Released on: October 6th, 2020

Dynamic Sub-Urban Space

Fatmawati TOD

DKI Jakarta Gubernatorial Decree No.56/2020

Released on : Juni 17th, 2020



Green Creative Hub

Blok M - ASEAN TOD

DKI Jakarta Gubernatorial Decree No 55/2020

Released on : Juni 17th, 2020

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Implementation of Transit Oriented Development



Lebak Bulus Transport Hub

Lebak Bulus Transport Hub is an interconnecting bridge that serves as a pedestrian access link that connects the Lebak Bulus MRT Station from/to the transit point of the Lebak Bulus Transit Plaza area.



Dukuh Atas Transport Hub

Dukuh Atas Transport Hub serves for integrating public transportation modes and can be used as a drop off place for transportation public from and to MRT Jakarta or other modes others in the transit-oriented area of Dukuh On. Besides that, the Dukuh Atas Intersection also encourages the development of the third space, and integration of all modes of transportation in order to support urban mobility .



Christina Martha Tiahahu Literacy Park

Martha Christina Tiahahu Literacy Park is garden arrangement of 9000 m2 as an active green open space equipped with library, reading room, bookstore, coffee shop, prayer room and office facilities. There are garden plazas, playgrounds, forest walks, and lotus ponds around the park.

Station Area Revitalization

Efforts to provide an integrated transportation system in Jabodetabek continues to show results. The creation of the integration of transportation management between the local and central governments is managed by PT Moda Integrasi Transportasi Jabodetabek (MITJ), a joint venture between PT MRT Jakarta (Perseroda) and PT Kereta Api Indonesia (Persero). On September 29th, 2021, Phase 2 of the Station Area Revitalization for Tebet and Palmerah Stations was inagurated, while works for Gondangdia and Manggarai stations are underway.

Station area revitalization includes improving pedestrian access, building plazas, providing drop-off points, providing lay-by for buses, as ell as canalizing bajaj and angkot. Through the revitalization of the 4 (four) stations, it is now easier for people to switch between public transportation, further facilitated by easy way findings.









Disclosure of information on the fulfilment of social and environmental responsibility (SER) of the Corporation in 2021 is presented in 2021 Sustainability Report of PT MRT Jakarta (Perseroda). In line with the Circular Letter of the Financial Service Authority (SEOJK) No. 16/2021, disclosure of information in this chapter covers the explanation of sustainability strategy and highlights of sustainability aspects (economic, social, and environmental aspects).

Sustainability Strategy

Environmental Management

Social Management



Sustainability Strategy

In 2021, the Corporation has established its sustainability strategy in Long-Term Corporate Plan (RJPP) 2022-2030 that covers the sustainability commitment, initiatives, and agenda of the Corporation as a social responsibility. Sustainability strategy becomes a strategic direction and foundation for the Corporation in responding social, economic, and environmental issues that is relevant and significant to the sustainability context.

Based on the analysis, there are seven prioritized Sustainable Development Goals whose achievement is supported by the Corporation within its long-term sustainability strategy.



Two SDGs are relevant to the business context of the Corporation in creating inclusive, environmentally friendly, and sustainable transportation infrastructure and transit-oriented development areas;

Five SDGs are aligned with the impacts of the business activities of the Corporation: gender equality, affordable and clean energy, decent work and economic growth, climate action, and reduced inequalities.

The Corporation reduces solid non-hazardous waste generation from the passengers by not providing trash bin inside the trains and provision of trash bins at certain points in the station. Solid non-hazardous waste management is carried out by the Corporation in collaboration with a third party for independent waste management and with a start-up to manage a waste bank.

Waste Management Program

Waste Management and Treatment Activities

Waste generated from operational and supporting activities

Temporary Waste Storage

Solid Hazardous and Toxic Waste: 10.48 tonnes

Solid Non-hazardous and Non-toxic Waste: 164.05

Access Submission, and Percentage of Grievance Resolution



Public Grievance Mechanism on the Social Impacts, Number of Submission, and Percentage of Grievance Resolution

> Number of Submission and Percentage of Resolution

Access Number of Percentage Submission of Resolution · Directly at the Station 2021 1,797 100% · Call Center 1500-332 1,495 100% 2020 · Instagram @mrtjkt 2019 300 100% · Twitter @mrtjakarta · Facebook MRT Jakarta

· Email customer.care@jakartamrt.co.id



Social Management

The Corporation maintains to continue community empowerment program by providing areas for MSME booths at the station concourse. In 2021, there were 29 MSMEs owner in the culinary, fashion, and craft industry,

Indirect Economic Impact



Industry	2021			2020		
	Number of Booth	Station Location	Number of Workers	Number of Booth	Station Location	Number of Workers
Kuliner	20	3	23	8	3	8
Kriya	-	-	-	4	2	4
Fesyen	3	2	3	4	2	4



Industry	2021			2020		
	Number of Booth	Station Location	Number of Workers	Number of Booth	Station Location	Number of Workers
Food and Beverages	10	8	50	13	11	65
Minimarket	10	10	50	11	11	55
Banking	1	1	1	-	-	-
Fashion & Accessories	3	1	15	4	2	20
Services	1	1	5	-	-	-





PT MRT JAKARTA (PERSERODA)

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