



Land Transport Excellence Awards 2022

Land Transport  Authority
We Keep Your World *Moving*



ABOUT THE AWARDS

The Land Transport Excellence Awards (LTEA) is a biennial event organised to recognise industry partners and individuals who have played a pivotal role in Singapore's endeavour towards developing a people-centred, efficient, and sustainable land transport system.

The Awards aim to showcase best industry practices in Singapore's land transport system and has created positive brand equity for land transport industry players, as they work together to enhance travel experiences for all commuters.

This year's award ceremony saw the addition of three new accolades, the first being "Best Community Inclusive Project" under the new "Transport for All" category. The award recognises projects that demonstrate inclusivity by catering to the diverse needs of commuters in the public transport system and help to build a more gracious commuting culture. Two new awards – Safety Excellence Electrical & Mechanical Contractor (Mega) and Safety Excellence Electrical & Mechanical Contractor (Major & Minor) were also added under the "Safety" category which recognises efforts to foster a safer work environment within the land transport sector. Through these categories, the LTEA strives to inspire our public transport workers and industry players to continue working together and give their best to keep land transport moving.

GUEST OF HONOUR

Mr S Iswaran
Minister for Transport
Minister-in-charge of Trade Relations

HOST

Mr Chan Heng Loon Alan
Chairman of the Land Transport Authority

MAX Atria @ Singapore Expo
28 March 2022

AWARD CATEGORIES

Infrastructure and Development

Safety

Environment

Customer Service

Sustainable Transport

Innovation

Community

Operations & Maintenance

Transport for All

AWARDS

Infrastructure and Development Category

Best Design Land Transport Integration

Recognises and honours the most outstanding organisation(s) that has exemplified design excellence in Land Transport Integration with adjacent developments.

Best Design Rail/Road Infrastructure - Project Partner

Recognises and honours the most outstanding organisation(s) that has exemplified design excellence in Rail/Road infrastructure.

Best Managed Electrical & Mechanical Systems - Project Partner

Recognises and honours the most outstanding organisation(s) that has excelled in the provision of Electrical & Mechanical systems for land transport infrastructure.

Best Managed Rail/Road Infrastructure - Project Partner

Recognises and honours the most outstanding organisation(s) that has excelled in the development of Rail/Road Infrastructure and delivered a quality product.

AWARD FINALISTS
Infrastructure and Development
Best Design Land Transport Integration



ARUP

DP Architects Pte Ltd & Arup Singapore Pte Ltd
Paya Lebar Quarter

SDAA

FC *fong* **CONSULT**
PRIVATE LIMITED

SD Architects & Associates Pte Ltd & Fong Consult Pte Ltd
Woodland Integrated Transport Hub

AWARD FINALISTS
Infrastructure and Development
Best Design Rail/Road Infrastructure
- Project Partner

ARUP

+ +
Aedas
+ +

Arup Singapore Pte Ltd & AEDAS Pte Ltd
T203 - Construction of Woodlands Station & Cut and
Cover Tunnels for Thomson-East Coast Line

TYLIN INTERNATIONAL PTE. LTD.

+ +
Aedas
+ +

TY.Lin International Pte Ltd & AEDAS Pte Ltd
C2101 - Architectural & Engineering Consultancy Service for Mandai Depot

SAA

TriTech

SAA Architects Pte Ltd & Trittech Consultants Pte Ltd
T209 - Design and Construction of Lentor Station and Tunnels for Thomson Line

AWARD FINALISTS

Infrastructure and Development

Best Managed Electrical & Mechanical Systems - Project Partner



HollySys (Asia Pacific) Pte Ltd

T255 - Integrated Supervisory Control System
for Thomson-East Coast Line



Meiden Singapore Pte Ltd

T253 - Power Supply System for Thomson Line



ST Engineering

T260 - Communications System for Thomson-East Coast Line



Thales Solutions Asia Pte Ltd

C152C - Signalling System for North-South East-West Line Addition
& Alteration Works and 4-in-1 Depot East-West Line

AWARD FINALISTS
Infrastructure and Development
Best Managed Rail/Road Infrastructure
- Project Partner



GS Engineering & Construction

T203 - Construction of Woodlands Station and Cut & Cover Tunnels for Thomson Line



Hwa Seng Builder Pte Ltd

ER519A - New Road between Lorong Halus and Pasir Ris Industrial Drive 1 including Expansion of KPE/TPE Interchange



SATO KOGYO
Founded 1862

Sato Kogyo (S) Pte Ltd

T212 - Construction of Upper Thomson Station and Tunnels
for Thomson-East Coast Line



上海隧道工程股份(新加坡)有限公司
SHANGHAI TUNNEL ENGINEERING CO (SINGAPORE) PTE LTD

Shanghai Tunnel Engineering Co (Singapore) Pte Ltd

T206 - Construction of Tunnels Between Woodlands Station
and Woodlands Avenue 12 Including Crossover Tunnels and Reception Tunnels
to Mandai Depot for Thomson Line

AWARDS

Safety Category

Safety Excellence – Civil Contractor (Mega)

Recognises and honours the most outstanding organisation(s) that has consistently achieved a track record for good corporate wide safety practices on land transport development for contract value above \$50 million.

Safety Excellence – Civil Contractor (Major)

Recognises and honours the most outstanding organisation(s) that has consistently achieved a track record for good corporate wide safety practices on land transport development for contract value between \$20 million to \$50 million.

Safety Excellence – Electrical & Mechanical Contractor (Mega)

Recognises and honours the most outstanding organisation(s) that has consistently achieved a track record for good corporate wide safety practices on land transport development for contract value above \$50 million.

Safety Excellence – Electrical & Mechanical Contractor (Major & Minor)

Recognises and honours the most outstanding organisation(s) that has consistently achieved a track record for good corporate wide safety practices on land transport development for contract value below \$50 million.

Safety Excellence – PTO Innovative / Effective Safety Programme

Recognise the outstanding contributions by organisations that have proactively implemented innovative and effective safety programmes to achieve zero accidents, and promote safety awareness among commuters and workers in Public Transport.

AWARD FINALISTS

SAFETY

Safety Excellence – Civil Contractor (Mega)



**China State Construction Engineering Corporation Ltd.
– Nishimatsu Construction Co., Ltd. JV**



Shanghai Tunnel Engineering Co (Singapore) Pte Ltd



Woh Hup (Private) Limited

AWARD FINALISTS

SAFETY

Safety Excellence – Civil Contractor (Major)



Hwa Seng Builder Pte Ltd



Megastone Holdings Pte Ltd

AWARD FINALISTS

SAFETY

Safety Excellence – E&M Contractor (Mega)



Meiden Singapore Pte Ltd



ST Engineering

AWARD FINALISTS

SAFETY

Safety Excellence – E&M Contractor (Major & Minor)

OTIS

Otis Elevator Company (S) Pte Ltd

 **ST Engineering**

ST Engineering

AWARD FINALISTS

SAFETY

Safety Excellence –
PTO Innovative / Effective Safety Programme



Go-Ahead Singapore Pte Ltd

Using Driver Telematics to Drive Safer Behaviour Cultural Change



SBS Transit Ltd

Bus Interchange Depot Access Request



SBS Transit Ltd

Last Mile Safety Programme



SMRT Buses Ltd

Installation of Additional Rear Door Sensor for Safe Alighting



SMRT Trains Ltd

Safety Communications and Engagement Programme

AWARDS

Environment Category

Environmental Excellence – Civil Contractor (Mega)

Recognises and honours the most outstanding organisation(s) that has consistently achieved a track record for good corporate wide environment practices within the land transport sector, for contract value above \$50 million.

AWARD FINALISTS

Environment

Environmental Excellence
– Civil Contractor (Mega)



中国中铁一局

China Railway First Group Co., Ltd Singapore Branch



NISHIMATSU - BACHY
JOINT VENTURE



Nishimatsu Construction Co., Ltd.
– Bachy Soletanche Singapore Pte Ltd Joint Venture



上海隧道工程股份(新加坡)有限公司
SHANGHAI TUNNEL ENGINEERING CO (SINGAPORE) PTE LTD

Shanghai Tunnel Engineering Co (Singapore) Pte Ltd

AWARDS

Customer Service Category

Best Service Partner (Service Delivery)

Recognises and honours the most outstanding organisation(s) or partner(s) in land transport that have exemplified and delivered outstanding customer service.

Outstanding Service Individual (Public Transport)

Recognises and honours the most outstanding individual(s) in the public transport industry who has consistently exemplified and delivered outstanding customer service.

AWARD FINALISTS

Customer Service

Best Service Partner
(Service Delivery)



Go-Ahead Singapore Pte Ltd



NCS Pte Ltd



SBS Transit Ltd



SMRT Trains Ltd

AWARD FINALISTS

Customer Service

Outstanding Service Individual (Public Transport)



Ms Hoe Soo Hiong

Senior Bus Captain
SBS Transit Ltd



Mr Mohamed Ferdaus Bin Mohamed Yusoff

Deputy Station Manager (DTL)
SBS Transit Ltd



Mr Koh Lam Lee

Chief Bus Captain
SMRT Buses Ltd

AWARD FINALISTS

Customer Service

Outstanding Service Individual (Public Transport)



Ms Tay Kuang Noi

Service Ambassador
SMRT Buses Ltd



Mr Abdul Razak Bin Omar

Technical Officer
SMRT Trains Ltd



Mr Arulraj A/L Manickam

Train Captain
SMRT Trains Ltd

AWARD FINALISTS

Customer Service

Outstanding Service Individual (Public Transport)



Mr Chua Joo Chai Andrew

Station Manager, Woodlands Station
SMRT Trains Ltd



Mr Muhammad Luqman Bin Ramli

Assistant Station Manager (BPLRT)
SMRT Trains Ltd



Ms Siti Suhaila Binte Mohamed Ismail

Senior Assistant Station Manager (Bugis Station)
SMRT Trains Ltd

AWARD FINALISTS

Customer Service

Outstanding Service Individual (Public Transport)



Mr Sorrace S/O Ramu

Station Manager (Ang Mo Kio Station)
SMRT Trains Ltd



Mr Tan Ying Hao

Station Manager (Canberra Station)
SMRT Trains Ltd



Ms Jamunaa

Bus Captain
Tower Transit Singapore

AWARDS

Sustainable Transport Category

Best Car-Lite Advocate

Recognises and honours the most outstanding organisation(s) for developing, promoting or implementing sustainable mobility initiatives within their developments.

AWARD FINALISTS

Sustainable Transport

Best Car-Lite Advocate



AEDAS Pte Ltd & JTC Corporation
Woodlands North Coast



JTC Corporation
Car-Lite Initiatives in JTC's Industrial Estates



National Parks Board
Park Connector Network

AWARDS

Innovation Category

Most Innovative Solution

Recognises the product or service that demonstrates the innovative use of technology to deliver smart solution(s) in the land transport industry.

Young Innovator

Recognises individual(s) who has demonstrated the use of technology to innovate and deliver smart solution(s) resulting in land transport transformation.

Best Collaboration Partner

Recognises the partner(s) who has demonstrated the highest level of commitment to deliver smart solution(s) that contributes towards land transport.

AWARD FINALISTS

Innovation

Most Innovative Solution



Hwa Seng Builder Pte Ltd

HSB EHS Guidebook Mobile Application



Hwa Seng Builder Pte Ltd

HSB Environmental AR Training



**National University of Singapore, Civil
and Environmental Engineering**

Remote Sensing Photogrammetry for Excavation Volume Calculation,
with Post-Building Information Modelling Integration



Novaars International Pte Ltd

Optical & Thermal Scanning for Bridge Inspection

AWARD FINALISTS

Innovation

Most Innovative Solution



SMRT Trains Ltd

Project Overwatch



SMRT Trains Ltd

Smart Cleaning Platform



SMRT Trains Ltd

Virtual Reality Training in SMRT

AWARD FINALISTS

Innovation

Most Innovative Solution



ST Engineering

Variable Pitch Platform Screen Door



ST Engineering Info-Security Pte Ltd

Cyber Security Early Warning and Detection System



ST Engineering

Retrofitting of Diesel Bus to Full Electric



Tritech Engineering & Testing (Singapore) Pte Ltd

Tunnelling and Excavation Monitoring System

AWARD FINALISTS

Innovation

Young Innovator



Dr Li Yunyue Elita

Associate Professor, Purdue University

Adjunct Assistant Professor, National University
of Singapore, Civil and Environmental Engineering



Mr Ong Jong Chuan

Senior Mechanical Engineer

ST Engineering Ltd

AWARD FINALISTS

Innovation

Best Collaboration Partner



Go-Ahead Singapore Pte Ltd



The Institution of Engineers, Singapore



ST Engineering

AWARDS

Community Category

Land Transport Advocate

Recognises and honours the most outstanding grassroots group(s) or individual(s) who have played a pivotal role in promoting a better understanding of LTA policies/initiatives.

Friend of Land Transport

Recognises and honours the most outstanding group(s) or individual(s) who initiated and/or supported the implementation of Sustainable Mobility plans.

AWARD FINALISTS

Community

Land Transport Advocate



Mr Chiang Heng Liang

Chairman

Kolam Ayer Citizens' Consultative Committee



Mr Chua Kian Meng

Chairman

Potong Pasir Citizen's Consultative Committee



Mr Alvin Yeo

Chairman

Pasir Ris West Citizens' Consultative Committee

AWARD FINALISTS

Community

Friend of Land Transport



**Fairfield Methodist School
(Primary)**



Mr Gunasegaran Kaliannan
Chairman of Gerald Mugliston Luxus NC



Dr Richard Kwok



Mr Steven Lim

AWARDS

Operations & Maintenance Category

Best Land Transport Operations & Maintenance Initiatives

Recognises and honours the organisation(s) that has demonstrated excellence in operations and maintenance through initiative(s) that have improved efficiency, safety and reliability in public transport and road infrastructure.

AWARD FINALISTS
Operations & Maintenance
**Best Land Transport Operations
& Maintenance Initiatives**



Go-Ahead Singapore Pte Ltd
BC Click



Go-Ahead Singapore Pte Ltd
Vehicle Health Telematics



SBS Transit Ltd
Enhanced Operational Recovery of Trains Stalled in Mainline



SBS Transit Ltd
Improving Driving Safety and Economy with iSafe

AWARD FINALISTS
Operations & Maintenance
**Best Land Transport Operations
& Maintenance Initiatives**



SBS Transit Ltd

Improve Reliability and Maintainability of UPS Batteries
through Automated Battery Monitoring System



SMRT Trains Ltd

Predictive Decision Support System (PDSS) for
Permanent Way North-South East-West Line

AWARDS

Transport for All Category

Best Community Inclusive Project

Recognises the project (including pilot or trial) that best promoted community inclusivity in the public transport network.

AWARD FINALISTS
Transport for All
Best Community Inclusive Project



Go-Ahead Singapore Pte Ltd
Helping Hand



Movement of Inclusivity (MOI) Ltd
"May I Have a Seat Please" Lanyard



SBS Transit Ltd
Travel Safe for Elderly Passengers



SMRT Trains Ltd, SMRT Buses Ltd
Go-To SMRT



Tower Transit Singapore
Interchange with a Heart



AWARDS LOGO RATIONALE

“S” symbolises seamless rapport between LTA and our partners as we move towards a more people-centred land transport system.”S” also stands for “Suppliers”, “Support” and most importantly “Singapore”.

The three structural parts of the “S” illustrate as follows:

- Upper Portion : Expressways and above-ground rail
- Middle Portion : Roads and bus network
- Lower Portion : Tunnels and underground rail network

The horizontal “V” with the star symbolises LTA’s pride and strive for excellence.

The ribbon with its dynamic and contemporary feel signifies the glory of achievement for the winner.

Organised By:



Supported By:

