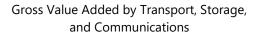
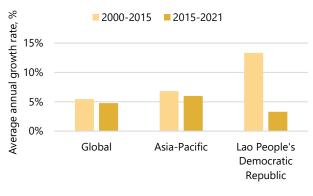


Lao People's Democratic Republic

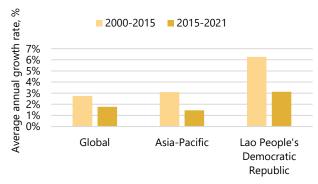
South-eastern Asia Lower middle income

SOCIO-ECONOMIC

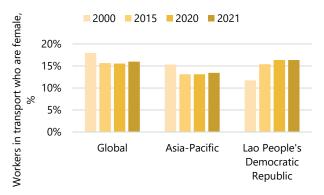




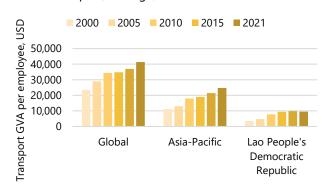
Employment in Transport, Storage, and Communications



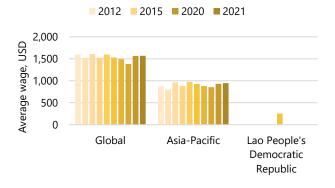
Female Employment in Transport, Storage, and Communications



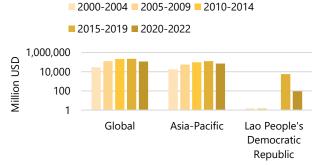
Gross Value Added per Employee in Transport, Storage, and Communications



Average Monthly Wages in Transport, Storage, and Communications



Transport Sector Public-Private Partnership Investments



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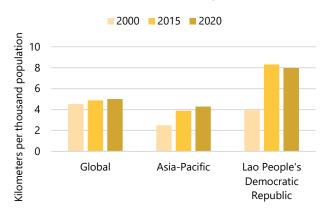


TRANSPORT INFRASTRUCTURE

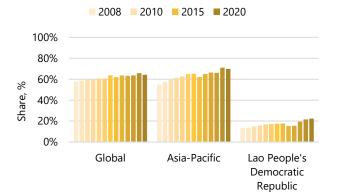
Annual Growth of Road Infrastructure



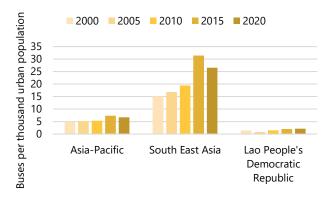
Road Infrastructure Availability per capita







Bus and Other Informal Public Transport Registrations per Thousand Urban Population



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World Road Statistics (IRF 2023).

ATO National Database INF-TTI-019 (UIC 2023). ATO National Database INF-UTI-001, INF-UTI-002, INF-UTI-003 (ITDP 2023). Rapid Transit Database (ITDP 2023).

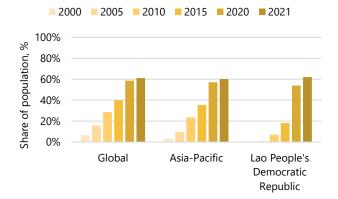
ATO National Database TAS-VEP-018 (Country Official Statistics).

ACCESS

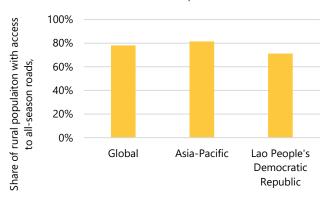
Population Covered by Mobile Network



Share of Population Using the Internet







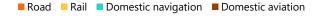
Share of Rural Population with Access to All-Season Roads, 2022

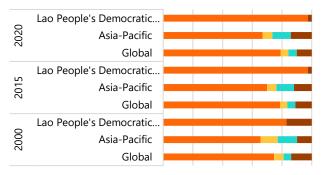
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CLIMATE CHANGE

Transport Energy Consumption Share by Mode

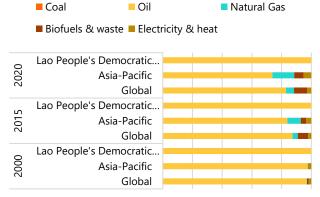




50% 60% 70% 80% 90% 100%

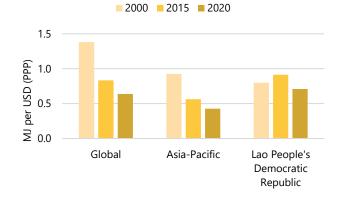
Share in transport energy consumption, %

Transport Energy Consumption Share by Source

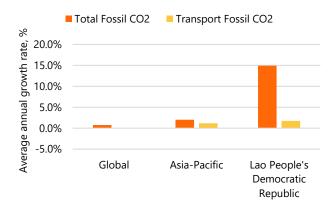


^{50% 60% 70% 80% 90% 100%} Share in transport energy consumption, %

Transport Energy Intensity

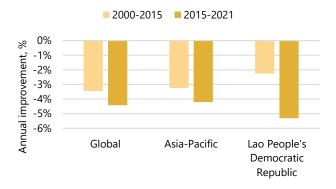


Annual Growth of CO2 Emissions, 2015-2021

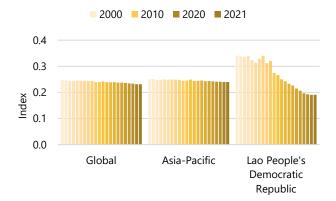




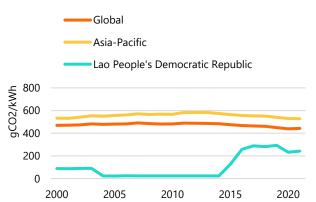
Annual Change of Transport CO2 Emissions Intensity with GDP



ND-GAIN Index for Infrastructure Vulnerability

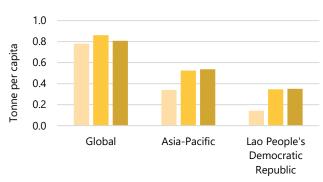




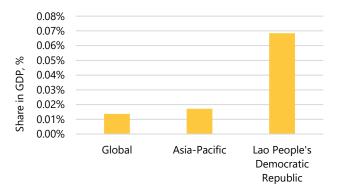


Transport CO2 Emissions per Capita

2000 2015 2021



Multi-Hazard Expected Annual Damages to Roads, Rail, and Ports as Share of GDP



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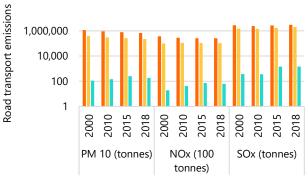
ATO National Database CLC-CVT-001 (ND-GAIN 2023)

ATO National Database CLC-CVT-002, CLC-CVT-007 (Koks, et al. 2019, Verschuur, et al. 2023).

AIR POLLUTION

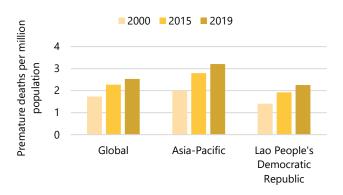
Road Transport Air Pollution

Global Asia-Pacific Lao People's Democratic Republic





Death Rate due to Occupational Exposure to Diesel Engines



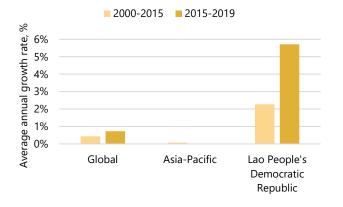
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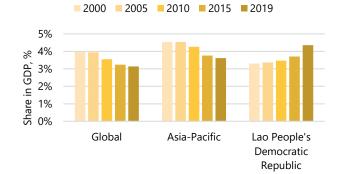
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ROAD SAFETY

Annual Growth of Road Crash Fatalities



Cost of Road Crash Fatalities and Injuries as % of GDP



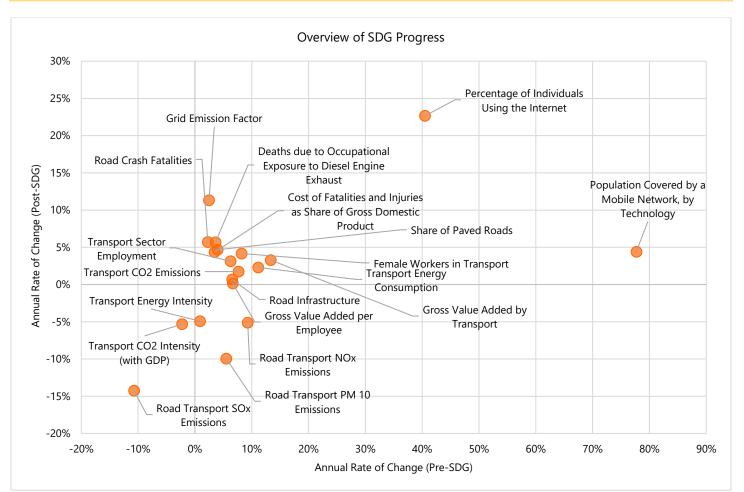
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Indicator Years (Pre-SDG, Post-SDG) Road Crash Fatalities (2000-2015, 2015-2019), Cost of Fatalities and Injuries as Share of Gross Domestic Product (2010, 2019) [Note: number indicates cost as share of GDP], Road Transport PM 10 Emissions (2000-2015, 2015-2018), Road Transport NOx Emissions (2000-2015, 2015-2018), Road Transport SOx Emissions (2000-2015, 2015-2020), Renewable Energy Growth (2000-2015, 2015-2020), Transport Energy Consumption (2000-2015, 2015-2020), Renewable Energy Growth (2000-2015, 2015-2020), Transport Energy Intensity (2000-2015, 2015-2020), Gross Value Added by Transport (2000-2015, 2015-2021), Gross Value Added per Employee (2000-2015, 2015-2021), Transport Sector Employment (2000-2015, 2015-2021), Female Workers in Transport (2000-2015, 2015-2021), Monthly Wages in the Transport Sector (2011-2015, 2015-2021), Road Infrastructure (2000-2015, 2015-2021), Passenger and freight volumes (2010-2015, 2015-2021), Share of Paved Roads (2008-2015, 2015-2020), Population Covered by a Mobile Network, by Technology (2012-2014, 2016-2020), Percentage of Individuals Using the Internet (2000-2015, 2015-2021), Rapid Transport CO2 Intensity (with GDP) (2000-2015, 2015-2021), Gross I Fuel Subsidies (2010-2015, 2015-2021), Transport CO2 Emissions (2000-2015, 2015-2021), Transport CO2 Intensity (with GDP) (2000-2015, 2015-2021), Grid Emission Factor (2000-2015, 2015-2021), Transport Sector Public-Private Partnerships Investments (2000-2015, 2015-2022)

Note

The Asian Transport Outlook (ATO) project collects, collates, and organizes data from publicly available official, as well as reputable and peer-reviewed secondary sources, which may contain incomplete or inconsistent data. It is important to note that the ATO does not generate data. Moreover, while the ATO carries out quality control and assurance of whether the data are truthfully reflected in the ATO does not make any warranties or representations as to the appropriateness, quality, accuracy, or completeness of the data in the ATO databases, and in the knowledge products that are produced from such. Users are encouraged to scrutinize, verify, interpret, and judge the data before utilizing them.

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This SDG profile has been developed under TA-6763 REG: Accelerating Innovation in Transport - Asian Transport Outlook: Phase 3 (55119-001) with Asian Development Bank and Purchase Order No. CW39446 AllB Support: Asian Transport Outlook Phase 3 with Asian Infrastructure Investment Bank.





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