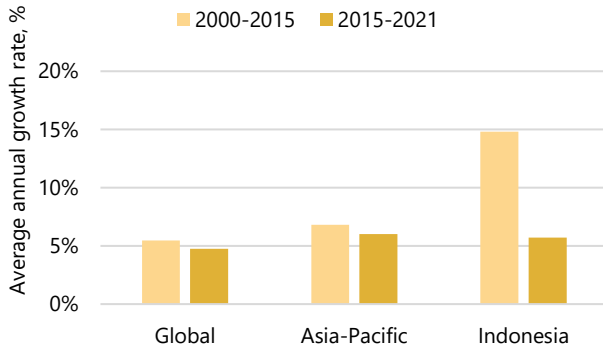


Indonesia

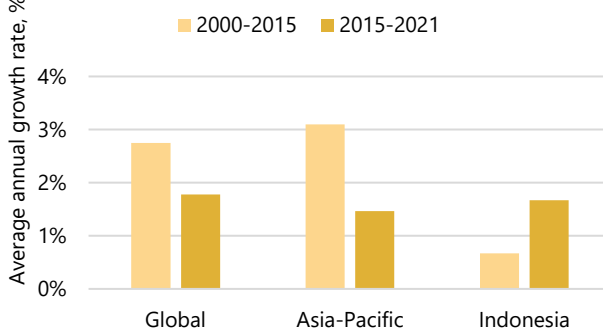
South-eastern Asia
Lower middle income

SOCIO-ECONOMIC

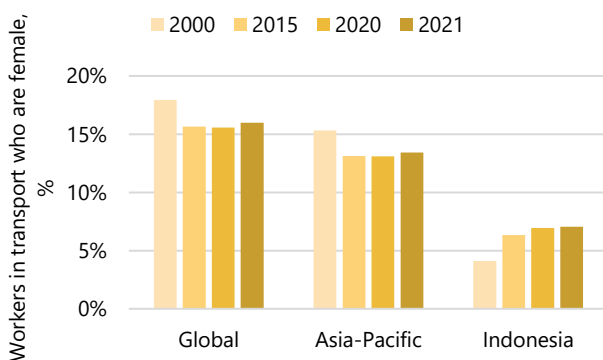
Gross Value Added by Transport, Storage, and Communications



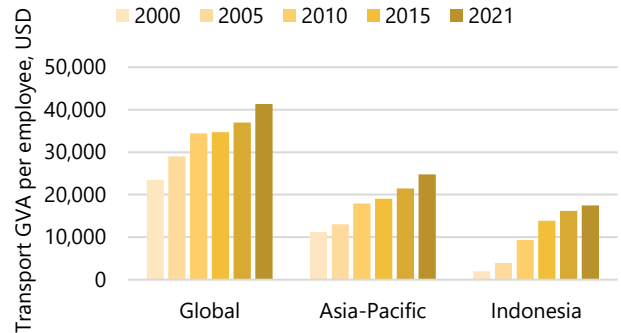
Employment in Transport, Storage, and Communications



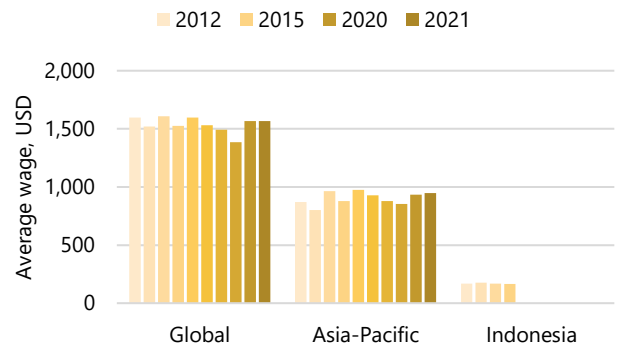
Female Employment in Transport, Storage, and Communications



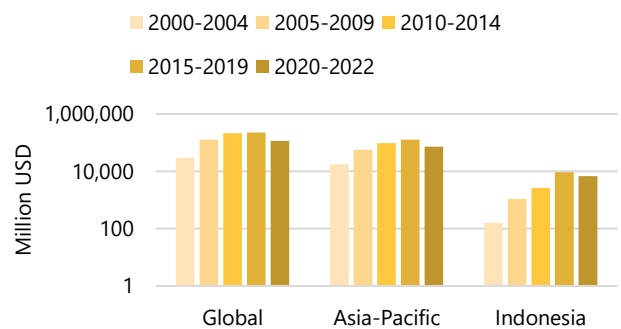
Gross Value Added per Employee in Transport, Storage, and Communications



Average Monthly Wages in Transport, Storage, and Communications



Transport Sector Public-Private Partnership Investments

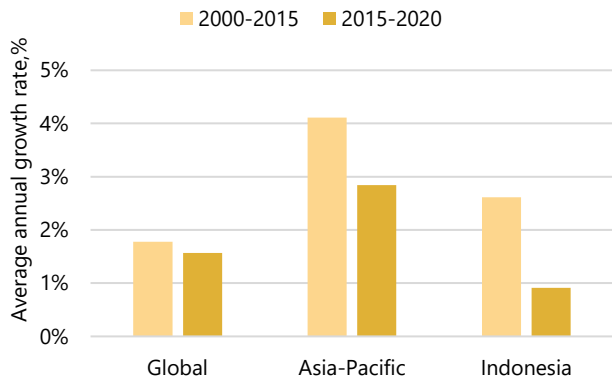


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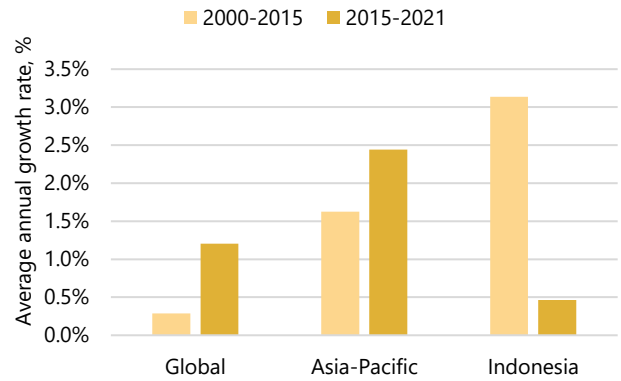
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- ATO National Database SEC-TRE-002 (ILO 2023).
- ATO National Database SEC-TRE-014 (ILO 2023).
- ATO National Database SEC-TIV-001, SEC-TRE-002 (UN Statistics Division 2023, ILO 2023).
- ATO National Database SEC-SEG-017 (ILO 2023).
- ATO National Database SEC-TIV-013 (World Bank 2023).

TRANSPORT INFRASTRUCTURE

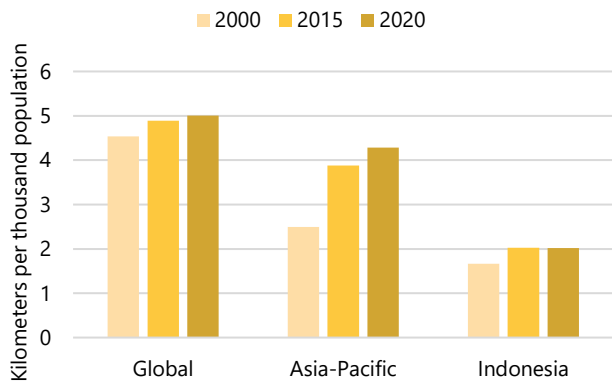
Annual Growth of Road Infrastructure



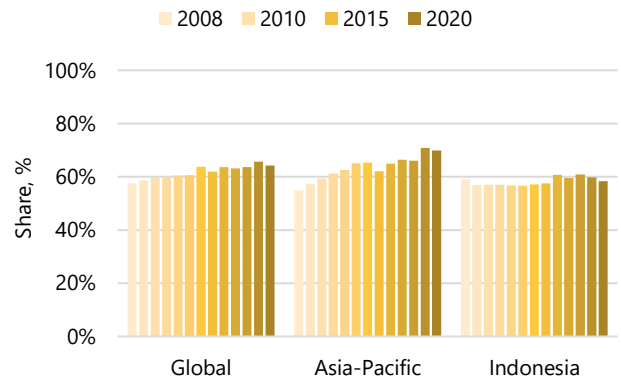
Annual Growth of Rail Infrastructure



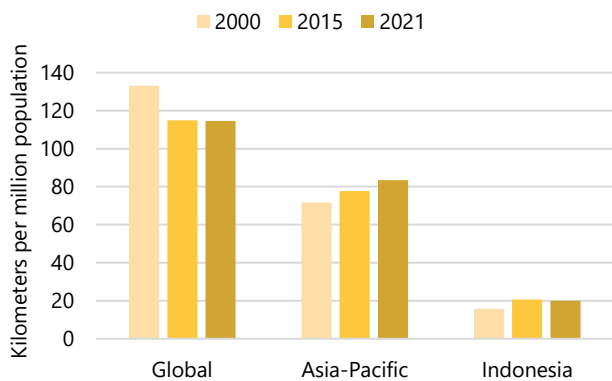
Road Infrastructure Availability per capita



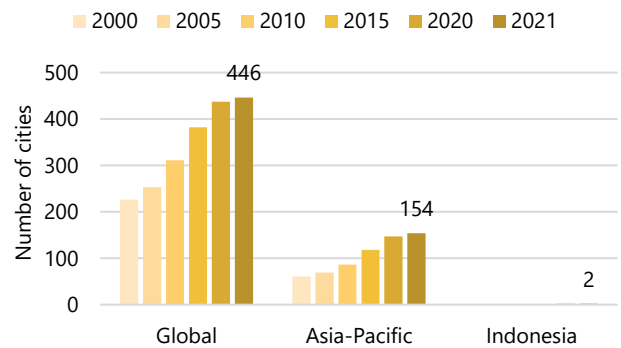
Paved Road Ratio



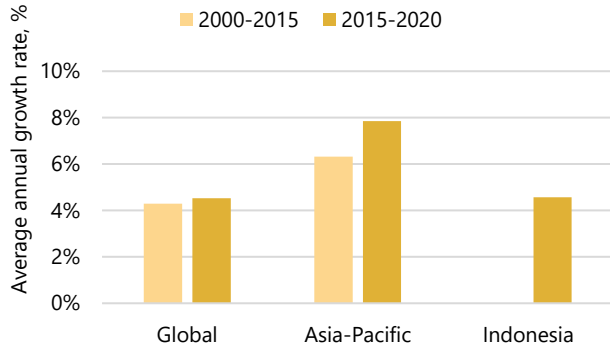
Rail Infrastructure Availability per capita



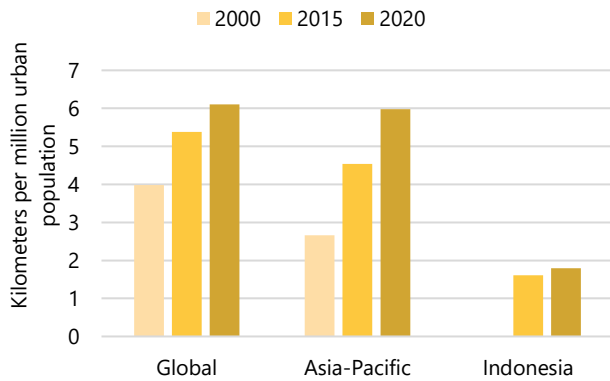
Number of Cities with an Urban Rapid Transit System



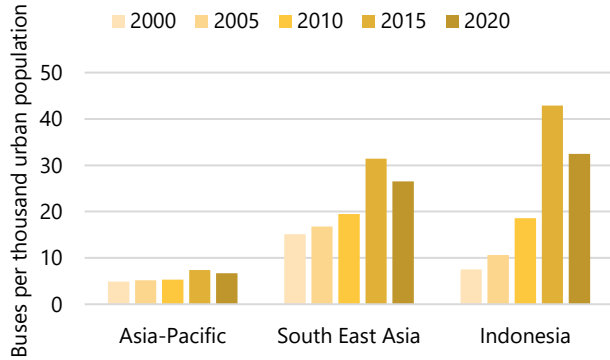
Annual Growth of Rapid Transit (BRT, LRT, Metro)



Urban Rapid Transit Availability per capita



Bus and Other Informal Public Transport Registrations per Thousand Urban Population

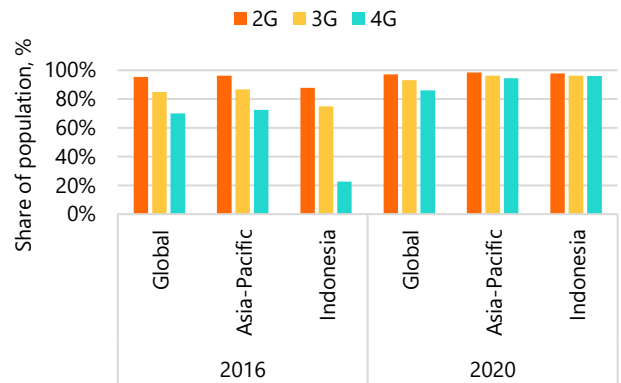


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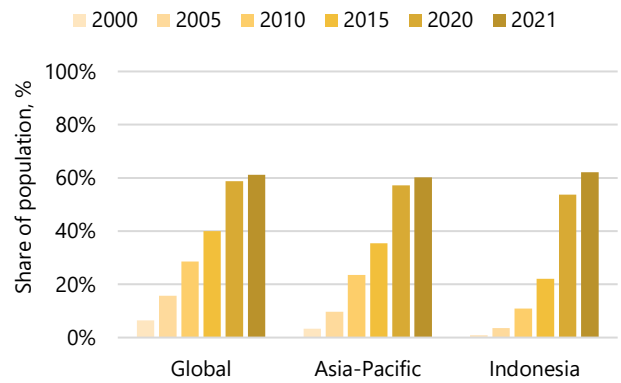
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 Rapid Transit Database (ITDP 2023).
 ATO National Database TAS-VEP-018 (Country Official Statistics).

ACCESS

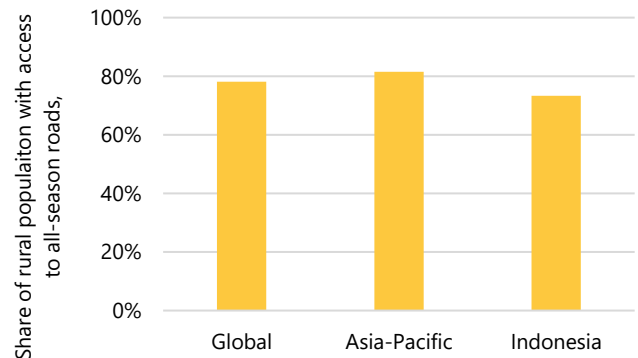
Population Covered by Mobile Network



Share of Population Using the Internet



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

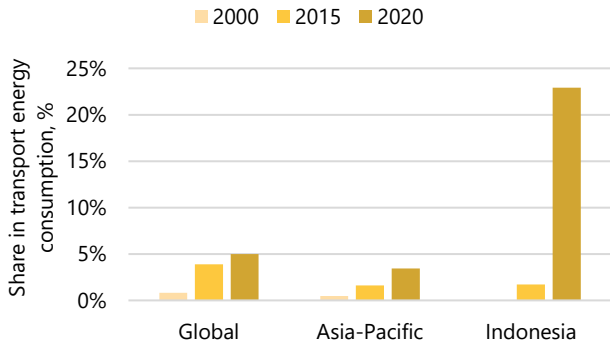


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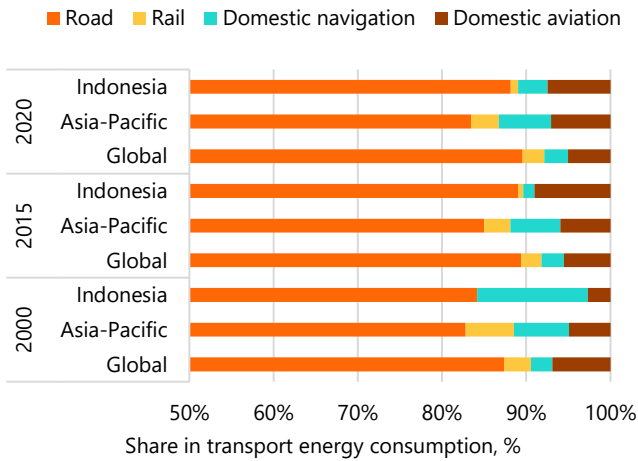
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 ATO National Database INF-ICT-006 (ITU 2023).

CLIMATE CHANGE

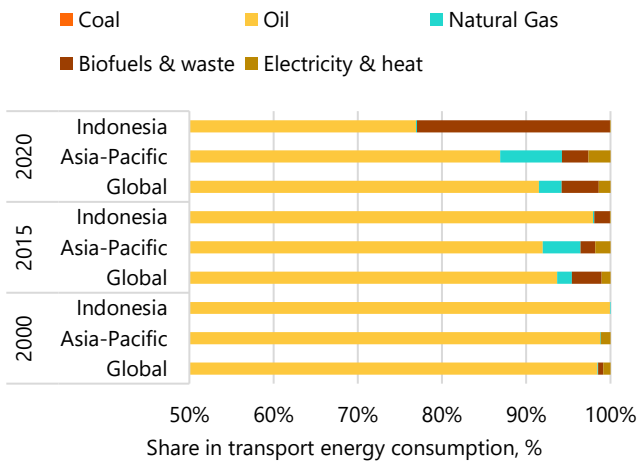
Share of renewable energy in transport energy consumption



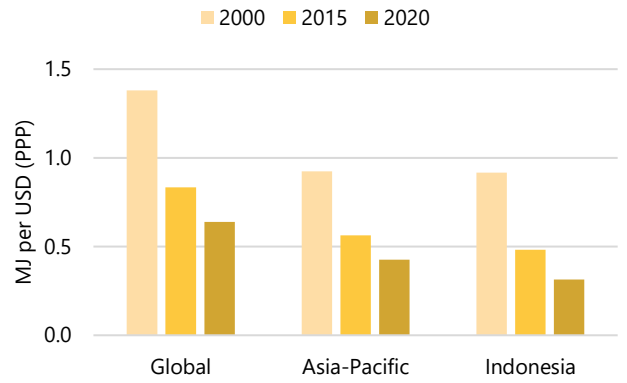
Transport Energy Consumption Share by Mode



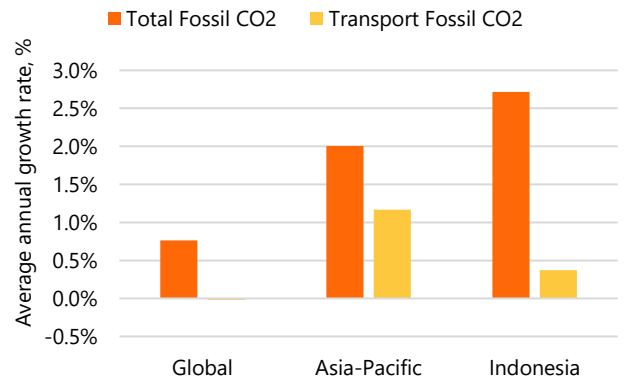
Transport Energy Consumption Share by Source



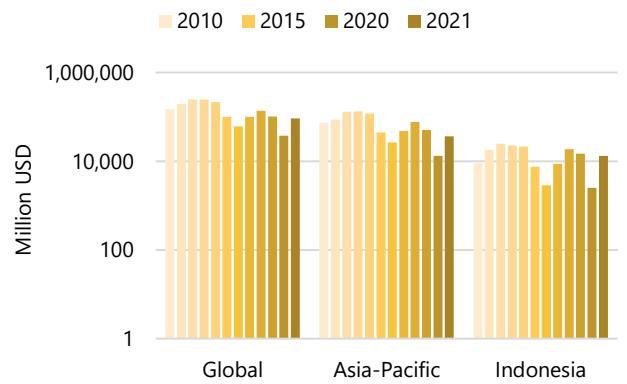
Transport Energy Intensity



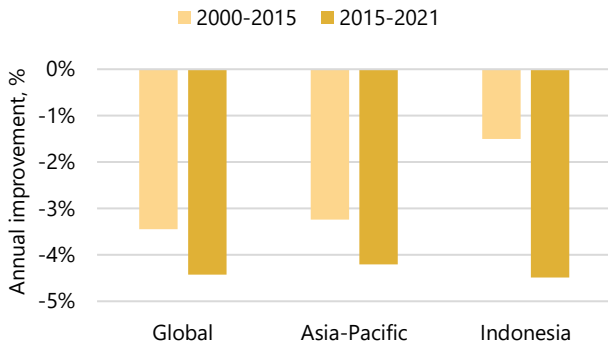
Annual Growth of CO2 Emissions, 2015-2021



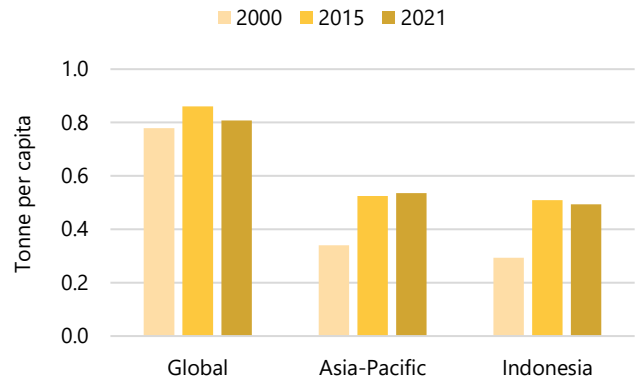
Transport Fossil Fuel Subsidies



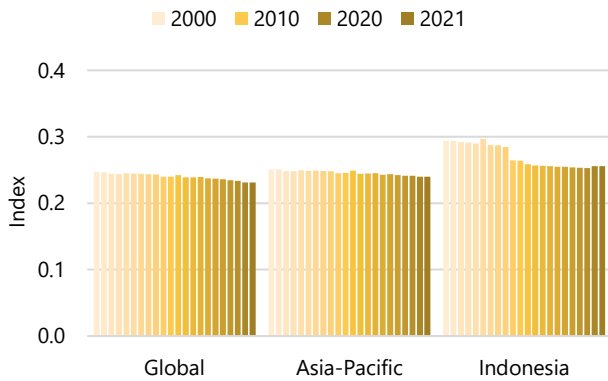
Annual Change of Transport CO2 Emissions Intensity with GDP



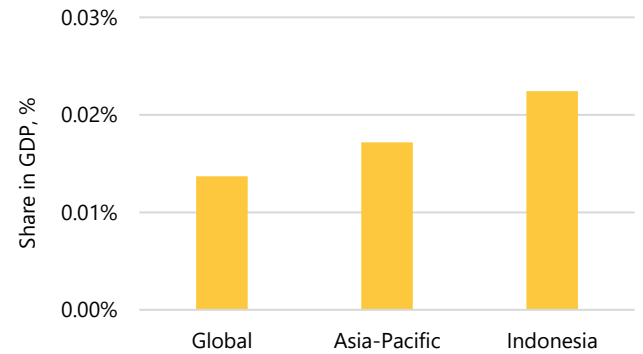
Transport CO2 Emissions per Capita



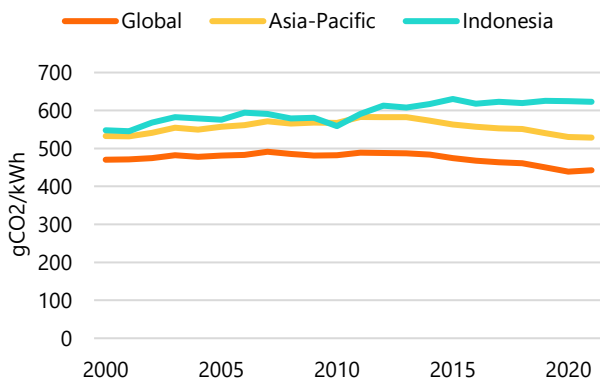
ND-GAIN Index for Infrastructure Vulnerability



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



Grid Emission Factors

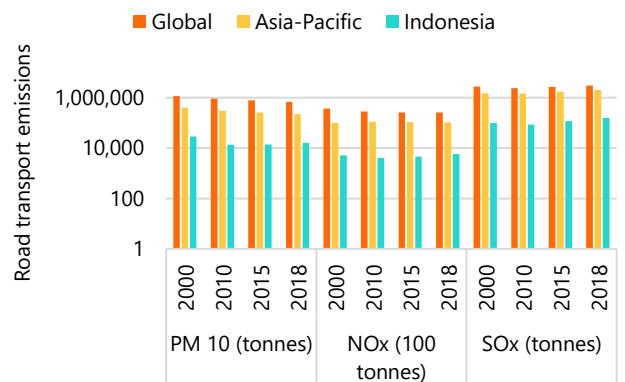


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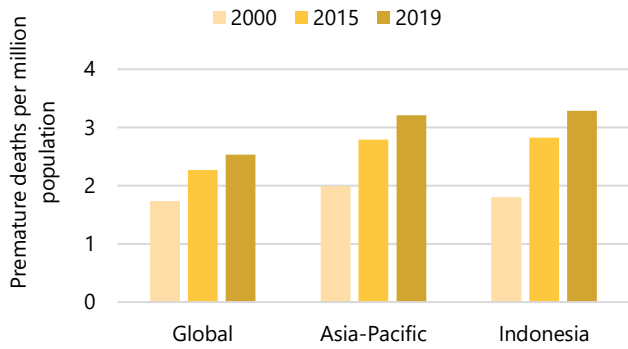
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- ATO National Database CLC-VRE-048, CLC-VRE-045 (EDGAR 2023).
- ATO National Database INF-AFP-003 (Ember 2023).
- ATO National Database CLC-CVT-001 (ND-GAIN 2023).
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AIR POLLUTION

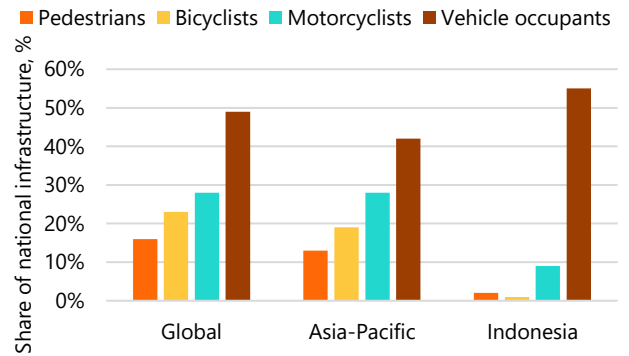
Road Transport Air Pollution



Death Rate due to Occupational Exposure to Diesel Engines



Share of National Infrastructure with 3-star or better rating



References

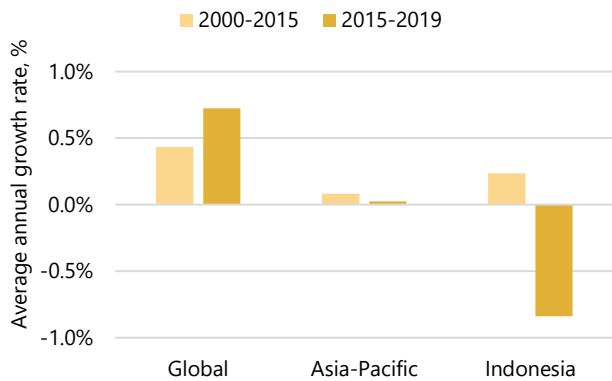
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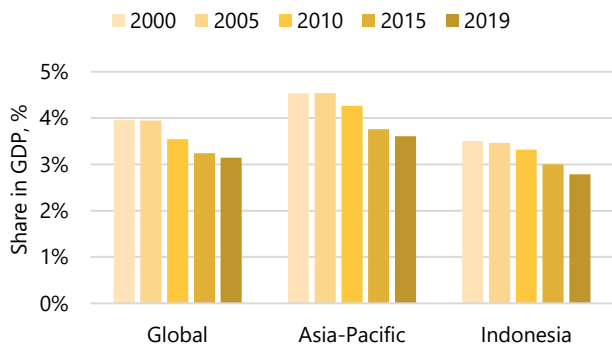
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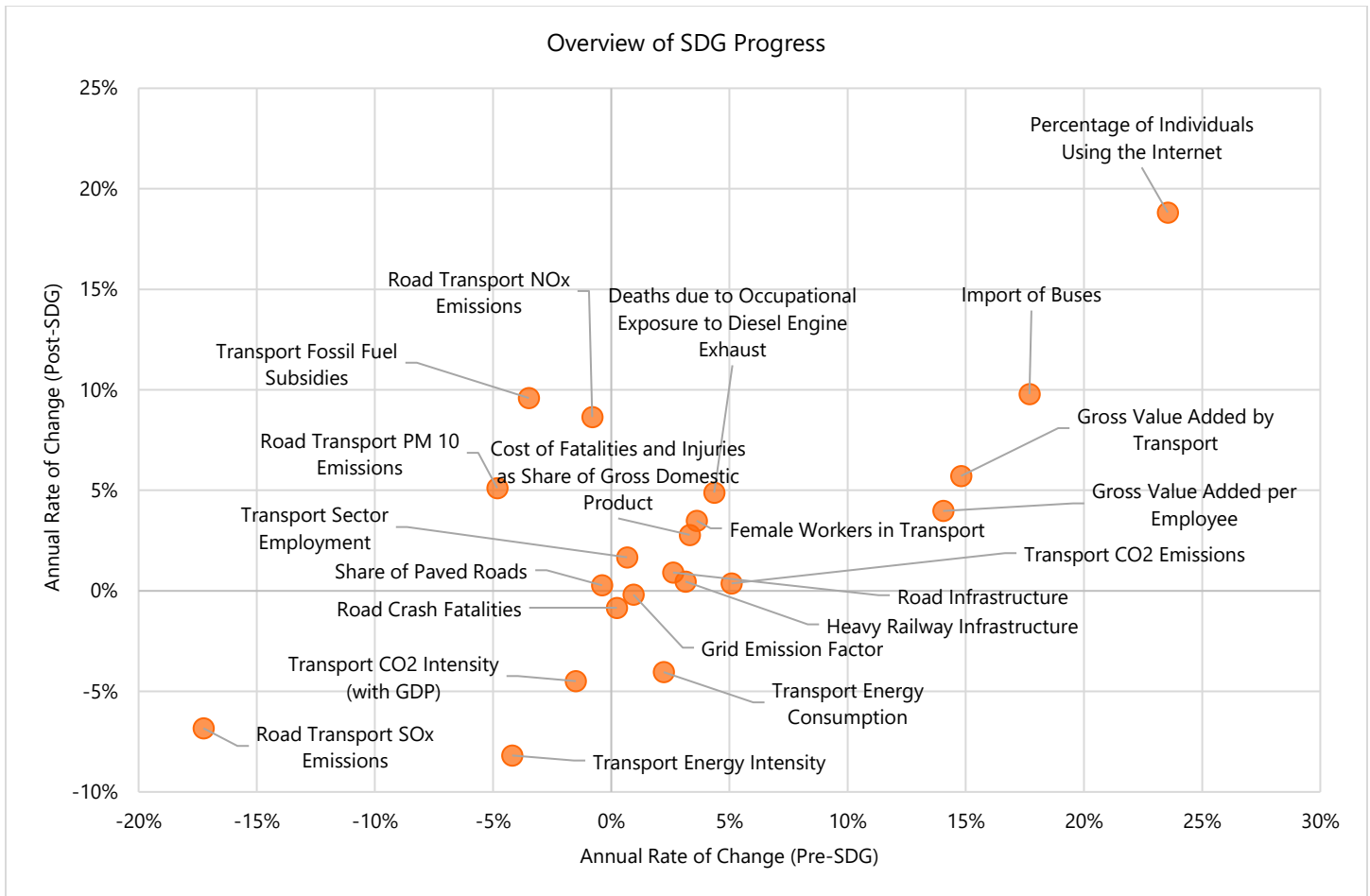
ROAD SAFETY

Annual Growth of Road Crash Fatalities



Cost of Road Crash Fatalities and Injuries as % of GDP





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, 2015-2018), Transport Air Pollution Health Impact (2010-2015, 2015-2019), 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, 2015-2020), Heavy Railway 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 Transit Kilometers (2000-2015, 2015-2020), Import of Buses (2003-2015, 2015-2022), Transport Fossil 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, 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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