



Sustainable
Energy
Hub

Powering Transport – A Governance Perspective

November 8th, 2023



Only 12% SDGs are on track



SUSTAINABLE DEVELOPMENT GOALS

PRESS RELEASE
SECRETARY-GENERAL >> STATEMENTS AND MESSAGES

SG/SM/21776
25 APRIL 2023

Warning Over Half of World Is Being Left Behind, Secretary-General Urges Greater Action to End Extreme Poverty, at Sustainable Development Goals Progress Report Launch

Following are UN Secretary-General António Guterres' remarks at the launch of the special edition of the Sustainable Development Goals (SDGs) Progress Report, in New York today:

Halfway to the deadline for the 2030 Agenda for Sustainable Development, we are leaving more than half the world behind. The SDG Progress Report shows that just 12 per cent of the Sustainable Development Goal targets are on track. Progress on 50 per cent is weak and insufficient. Worst of all, we have stalled or gone into reverse on more than 30 per cent of the SDGs. Unless we act now, the 2030 Agenda will become an epitaph for a world that might have been.



#EnergyForDevelopment

Powering
People



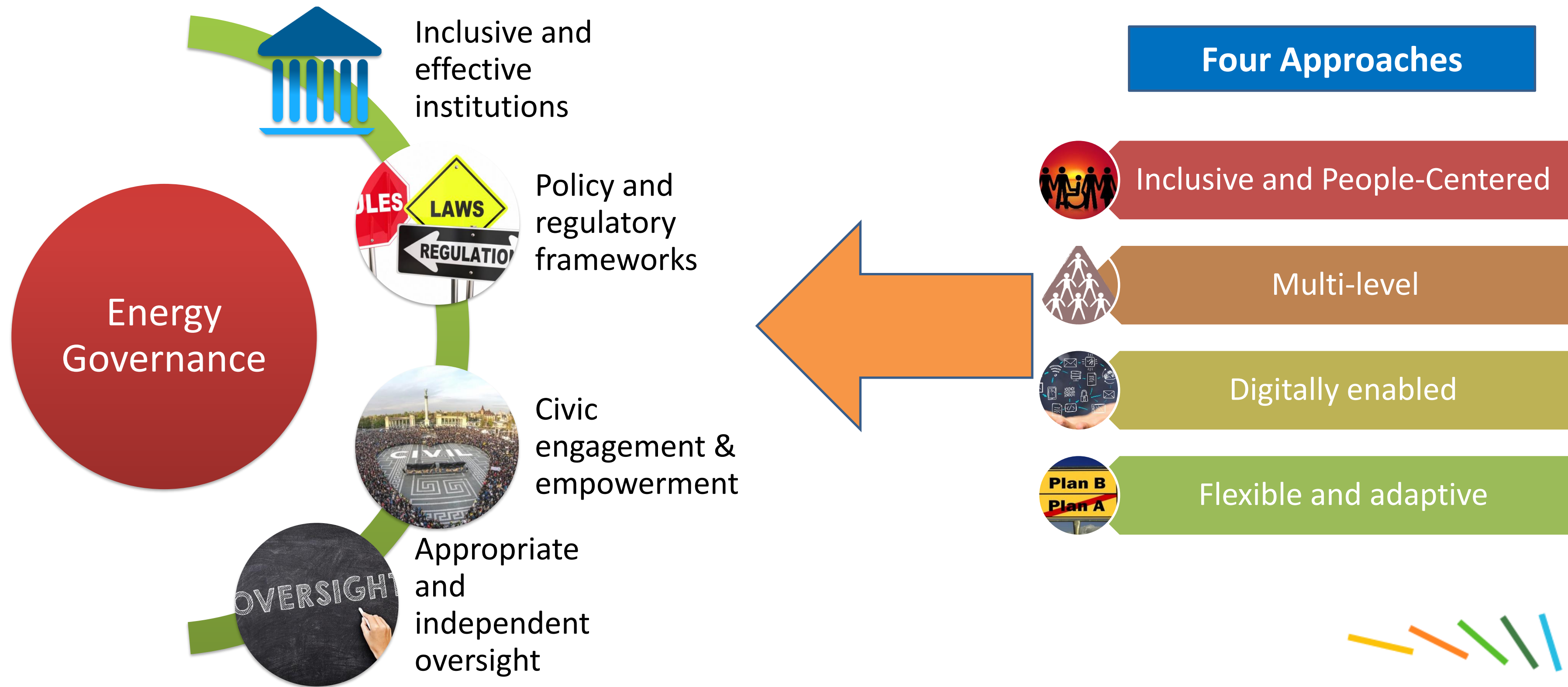
Powering
Partnership



Powering
Transport



UNDP Energy Governance Framework



UNDP Approach – the ASI principle



Avoid – avoiding/reducing the need for transportation through smart design solutions in cities and changes in daily working habits,

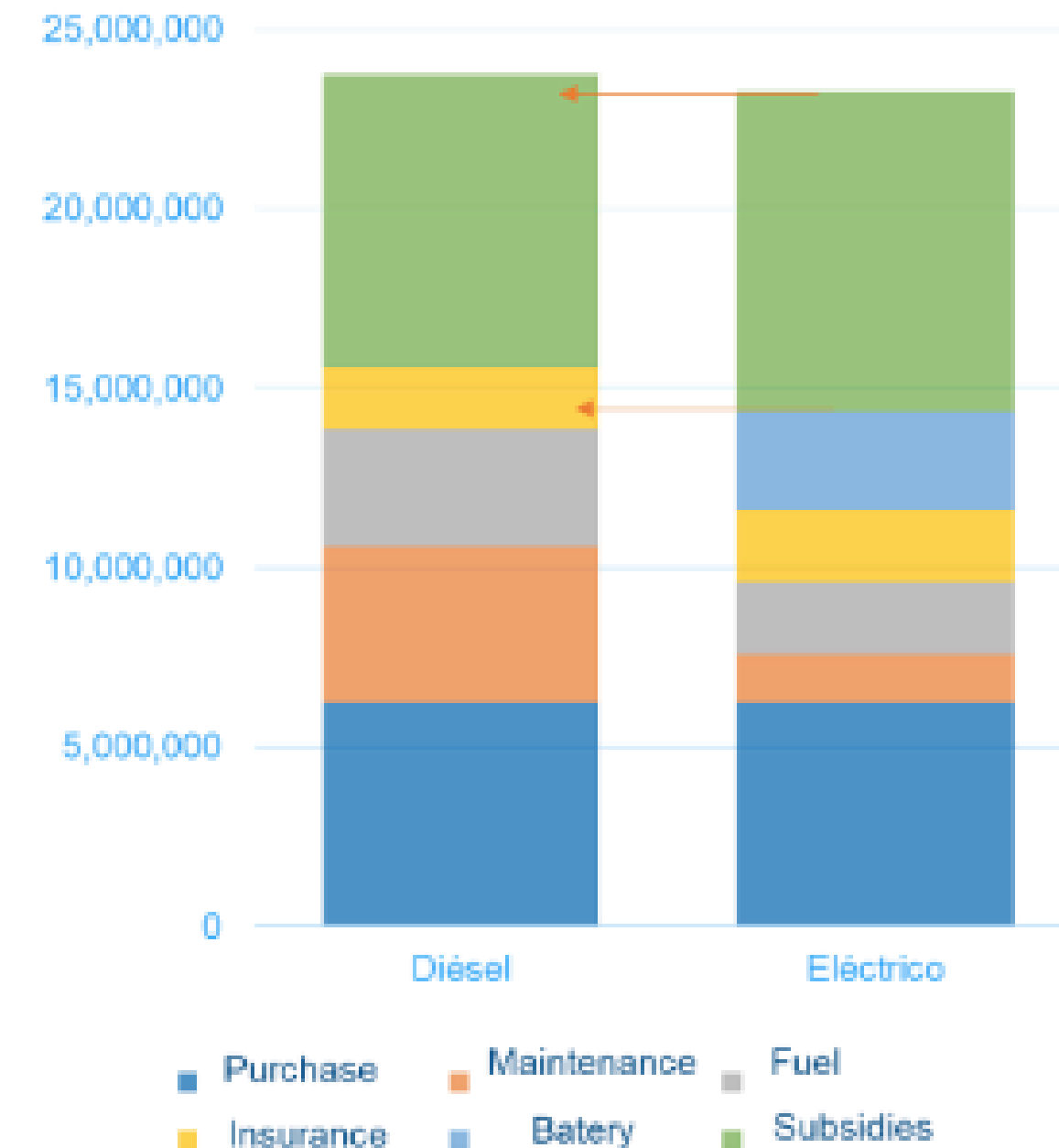
Shift - shifting the transport modes towards more efficient ways such as active transport modes (walking, cycling, etc.) and public transport

Improve - improving the vehicle and fuel technologies with adoption of efficient and environmentally friendly options



Example from Uruguay - Public Sector 'above the line' financing

- Government's e-mobility vision supported by the UNDP MOVÉS project (USD 1.7 million/GEF6)
- Redirects fossil fuel subsidies for Public Transport Operators to finance upfront costs of electric buses
- UNDP's technical analysis shows fiscal equivalency of E-bus subsidy to diesel subsidy
- Rapid growth in electric vehicle sales in Uruguay: 2021 sales exceeded the total sales of 2019 and 2020 combined. **90% increase in 2022 compared to 2021.**



Example from Paraguay - Upscaling Blended Finance for Public Transport

- The project aims to support the introduction of **at least 1,000 electric buses** (over 10 years) powered by renewable energy,
- Aims to **eliminate economic, legal, and financial barriers.**
- The **USD 18 million project** mobilized with the NAMA FACILITY will **scale up at least USD 150 million** blending grants, VAT exemption, de-risking instruments, capital markets and concessional loans.

NAMA Facility grant: EUR 8 million

NAMA Facility loan guarantee to AFD: EUR 8 million

Public sector VAT Exemption: EUR 13 million

UNDP Technical assistance to AFD, etc: EUR 2 million

Public sector revolving fund: EUR 28 million

AFD - IFI Loan and capital markets: Private sector investment: EUR 90,023,112



Thank you

Piyush Verma, PhD
Senior Governance Expert – Energy
Sustainable Energy Hub / Governance Team
piyush.verma@undp.org



**Sustainable
Energy
Hub**

#EnergyForDevelopment

www.undp.org/energy
[@UNDPClimate](https://twitter.com/UNDPClimate)

