







Monitoring progress towards energy transitions in Latin America and the Caribbean The Role of Energy Statistics and Indicators



Lima Centro de Convenciones (LCC), Floor 4, Room Paraíso



Monday, November 11th

9:00 – 9:45 Opening Session and Welcome Words

Presenter: Gabriela Jarrín, OLADE

- Alfonso Blanco, Executive Secretary, Latinamerican Energy Organization (OLADE)
- Leonardo Souza, Chief, Energy Statistics Section, United Nations Statistics Division (UNSD),
 Department of Economic and Social Affairs
- Roberta Quadrelli, Head of Section, Energy Data Centre, International Energy Agency (IEA), Presentation: Highlights of the *Tracking SDG7: The energy progress report*

9:45 – 11:00 Session 1: Improving tracking through international cooperation

Moderator: Mariano Berkenwald, Latin America Programme Officer, IEA

- Michelle Hallack, InterAmerican Development Bank (IDB)
- Ruben Contreras, Economic Affairs Officer, Economic Commission for Latin America and the Caribbean, United Nations (ECLAC UN)
- José Torón, Regional Programme Officer para América Latina y el Caribe, International Renewable Energy Agency (IRENA)

11:00 - 11:30

Coffee Break

11:30 – 13:00 Session 2: Tools to monitor progress at a national level

Moderator: Andrés Schuschny, OLADE

- Pablo Ronco, Director of Energy Statistics, Secretary of Energy, Republic of Argentina
- João Antonio Moreira Patusco, Ministry of Mines and Energy, Federative Republic of Brazil
- Juan Francisco Martínez, Energy and Mining Planning Unit (UPME), Republic of Colombia
- Alejandra Reyes, Ministerio de Industria, Energía y Minería, Dirección Nacional de Energía (DNE), República Oriental del Uruguay

13:00 - 14:30

Lunch









14:30 – 15:45 Session 3: The value of data to promote clean energy transitions

Moderator: Leonardo Souza, UNSD

- Henry García Bustamante, Professor and Consultant in Energy Planning, Peru
- Renato Oña Pólit, Renewable Coordinador, Fundación Bariloche
- Jorge Barrigh, Latin American & Caribbean Council on Renewable Energy (LAC-CORE)
- Amy Gasca, Pricing Manager, S&P Global Platts

15:45-17:00 Session 4: International recommendations and harmonization of energy statistics in Latin America and the Caribbean

Moderator: Roberta Quadrelli, Head of Section, Energy Data Centre, IEA

- International Recommendations for Energy Statistics (IRES): key methodological aspects; Leonardo Souza, United Nations.
- Methodological differences of the energy balances of OLADE and IRES and presentation of the new questionnaire for the construction of the energy balances, Andrés Schuschny, OLADE.

17:00 – 17:20 **Presentation:** APEC Energy Demand and Supply Outlook 7th Edition Moderator: Andrés Schuschny, OLADE

Diego Rivera, Asia Pacific Energy Research Centre (APERC)

17:20 - 17:40

Closing remarks









Workshop on the International Recommendations for Energy Statistics (IRES) in Latin America and the Caribbean



Lima Centro de Convenciones (LCC), Floor 4, Room Mateo Salado



Tuesday, November 12th

9:00 – 11:30 IV Energy Week / Sun World Inaugural Session

11:30 - 12:00

Coffee Break

Based on the previous day's session on the "International Recommendations and Harmonization of Energy Statistics in LAC" this workshop aims at deepening the knowledge based on exercises and specific analyzes for the different subsectors.

12:00-12:15 — Introduction and summary of the previous day, Andrés Schuschny, OLADE 12:15-13:00 — Presentation: Understanding energy balances, Roberta Quadrelli, Head of Section, Energy Data Centre, International Energy Agency (IEA)

• Exercises: reading and comparing IRES and national energy balances

13:00 - 14:00 - Lunch

14:00 - 14:45 — Energy balances: analysis of country formats vis-à-vis the format recommended in IRES, Leonardo Souza, UNSD with IEA and OLADE

- Individual exercises with the national balances (the national energy balance must be presented by the participants).
- 14:45 16:00 Exercises about IRES concepts, Leonardo Souza, UNSD with IEA and OLADE
 - Exercises: case studies with coal, oil, natural gas, electricity where to report flows according to IRES.

16:00 - 16:30

Coffee Break

16:30 – 18:00 – Exercises about IRES concepts (continued), Leonardo Souza, UNSD with IEA and OLADE

• Exercises: case studies with Biomass – where to report flows according to IRES.

18:00 - 18:30

- Plenary discussion about the harmonization of energy balances, OLADE, UN, IEA Participating countries
- Concluding remarks and closing of the event.