



2018 InterEnerStat Workshop
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Session 1: Top 3 priorities for energy statistics in APEC

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Asia Pacific Energy Research Centre (APERC)



APEC data issues

1. There are remaining inconsistencies in historical data series although a lot has been done during the last 4 years
2. End-use energy data are not yet available in majority of APEC member economies
3. Statistics needs to catch up with emerging energy and technologies such district cooling, electric/hybrid vehicles, fuels cells and hydrogen
4. Need for estimation techniques
 - Off-grid NRE and traditional biomass use
 - Consumption of electric vehicles
5. Continues frequent turnover of staff in energy statistics in member economies

Top 3 priorities

1. Improving historical consistency of annual energy balances
 - For more accurate tracking APEC's energy intensity reduction and doubling the share of new and renewable energy goals
 - Need to work closely with member economies to fill data gaps
2. Improving the collection of energy efficiency indicators in non-OECD member economies of APEC
 - Promoting the importance of energy efficiency indicators in energy policy formulation
 - Collecting best practices in end-use data collection and estimation and disseminating the same to concerned APEC member economies
3. Collection of district cooling data and inclusion of the same in the annual energy balances
 - Work on APERC district cooling research should resume



Thank you for your kind attention

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