



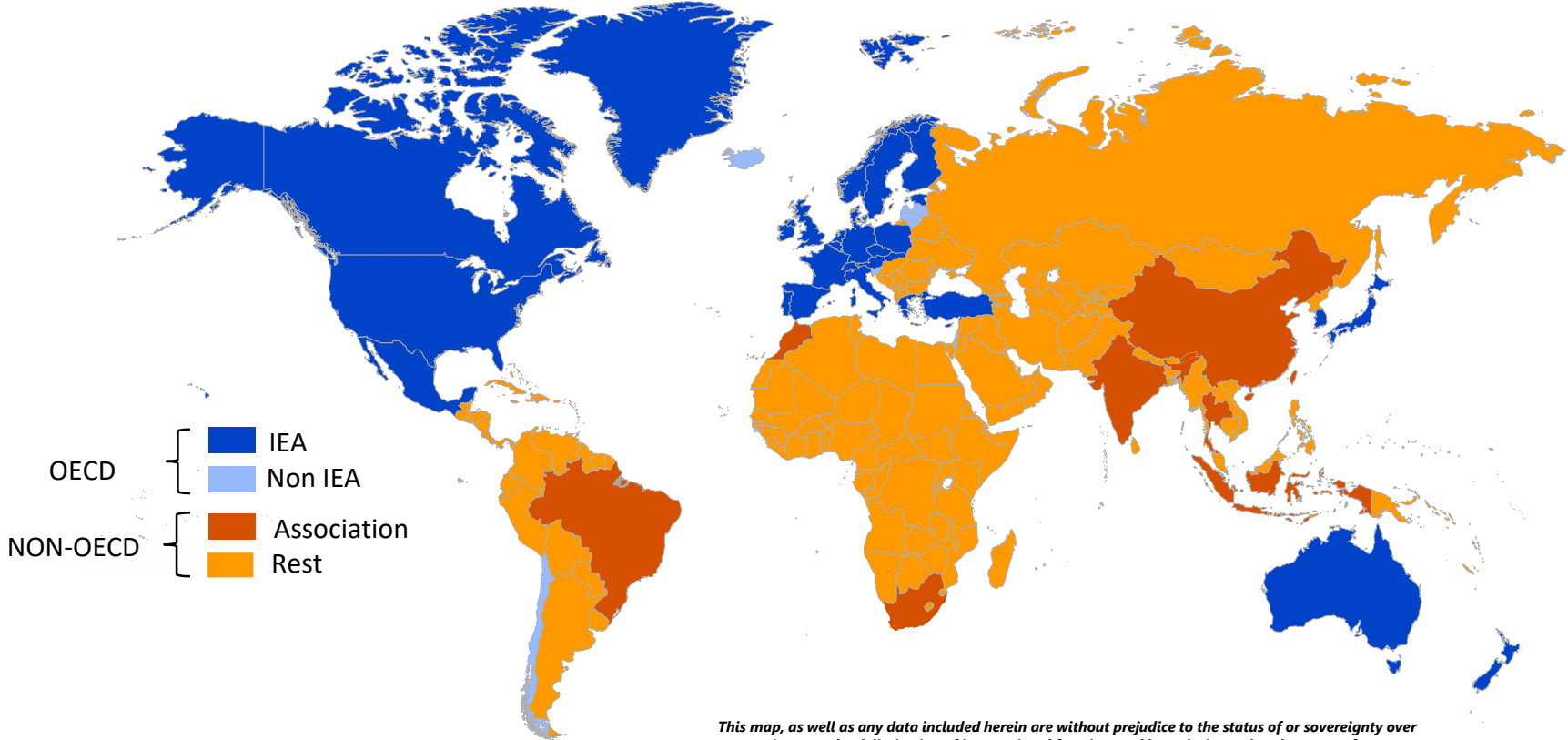
Session 1

Improving tracking through international cooperation

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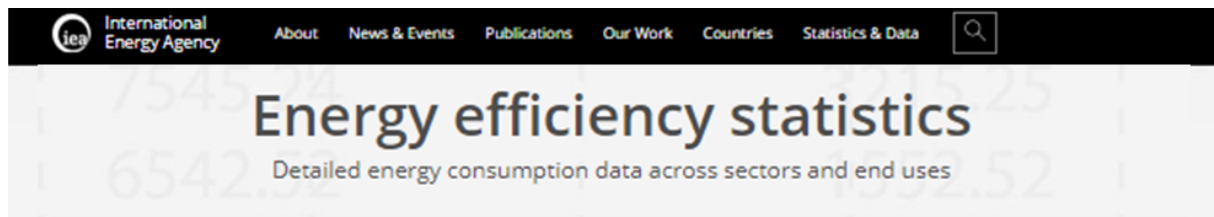
11 November 2019, Lima, Perú

Balances: trabajo a nivel nacional y regional para un alcance global



This map, as well as any data included herein are without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries and to the name of any territory, city or area.

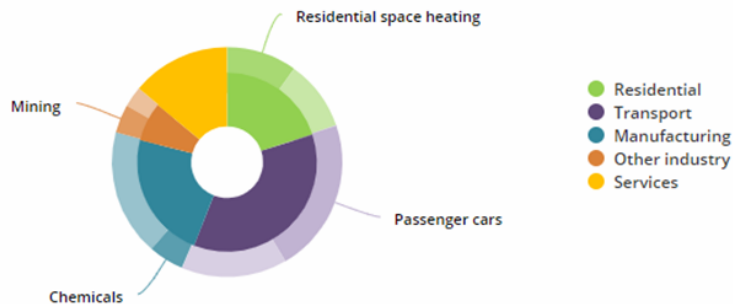
Monitoreando avances en eficiencia energética



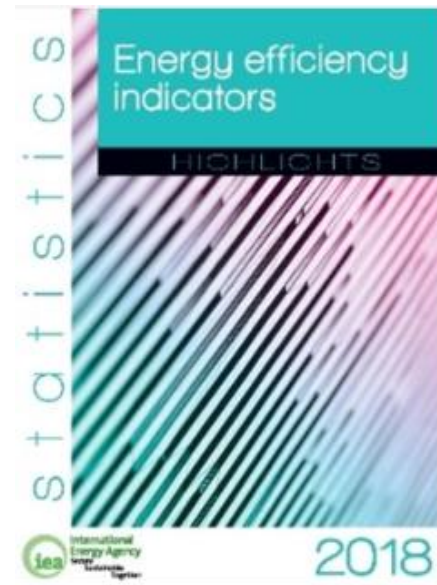
The key sectors for tracking energy efficiency progress are transport, services, manufacturing and the residential sector.

Across IEA countries, the transport sector accounted for the highest share of final energy consumption in 2016 (36%), followed by manufacturing industry (23%), the residential sector (20%) and finally the services sector (14%).

Largest energy end-uses in IEA countries, 2016



Energy Efficiency Indicators Database, IEA 2018
Other industries includes agriculture, mining and construction. Passenger cars includes cars, sport utility vehicles and personal trucks



Identificando las brechas de innovación

1. **El desafío de innovación:** 100 tecnologías en todos los sectores que requieren mayores esfuerzos en I&D
2. **¿Qué soluciones** se necesitan, y que tan lejos estamos?
3. **¿Quién las desarrolla?** Programas de I&D y demostración, gobiernos, etc.
4. **¿Qué hace falta hacer?** Oportunidades a corto y largo plazo.

