

**APEC Expert Group on
New and Renewable Energy Technologies**

Renewable Energy in the APEC

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APEC EGNRET Secretariat**



**Asia-Pacific
Economic Cooperation**

EGNRET

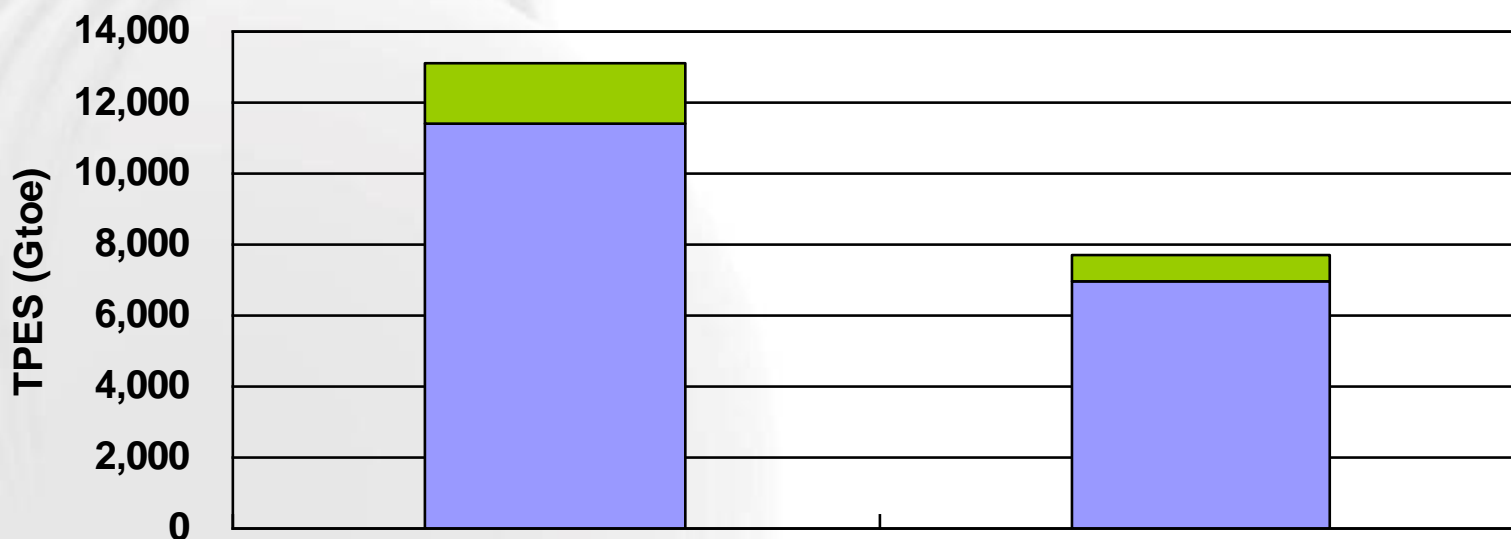
EGNRET 41

Beijing, China 16-17 October, 2013

Renewable Energy in APEC (2011)



Total Primary Energy Supply (TPES)

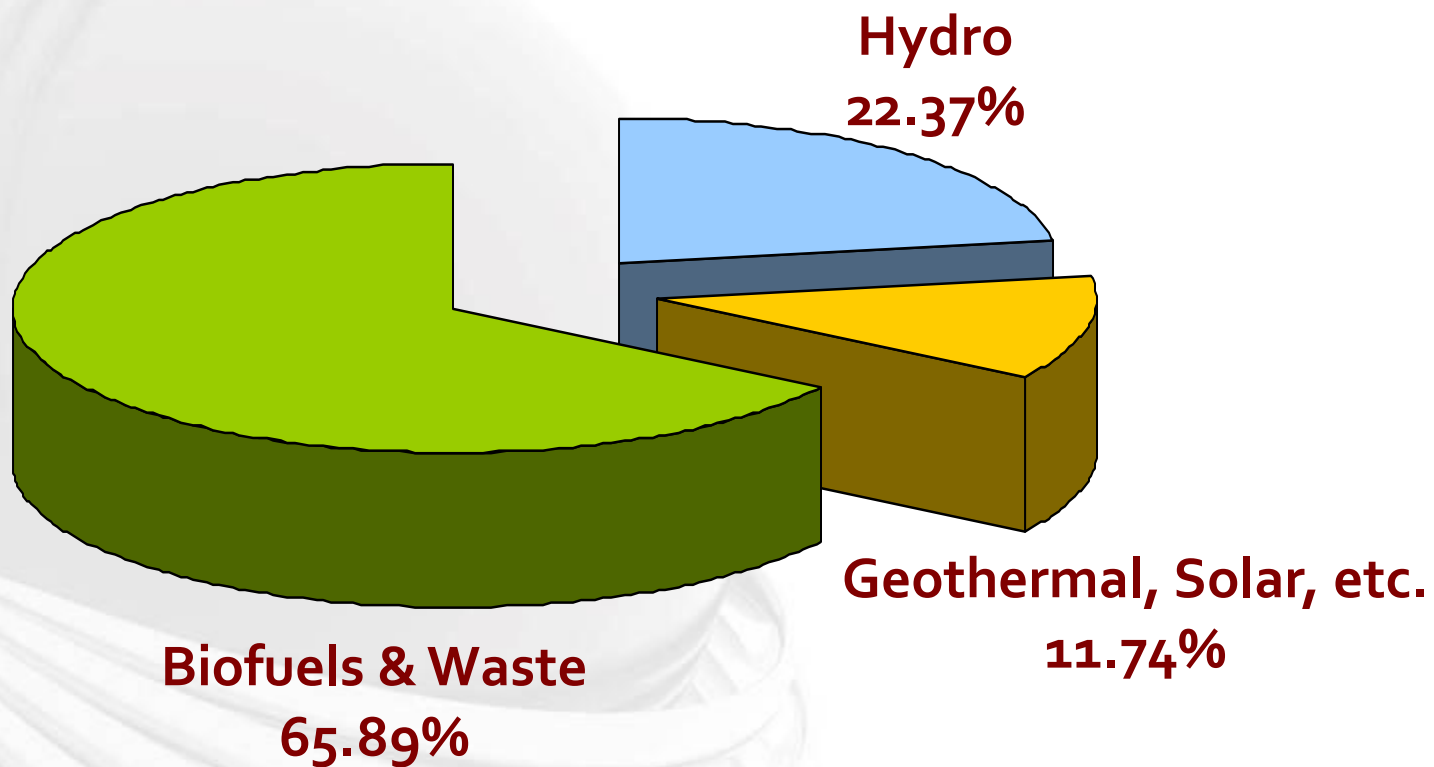


	World	APEC
Renewables	1,739.33 (13.26%)	708.33 (9.23%)
Total	13,113.38 Gtoe	7,671.51 Gtoe

Data source: IEA (2013)

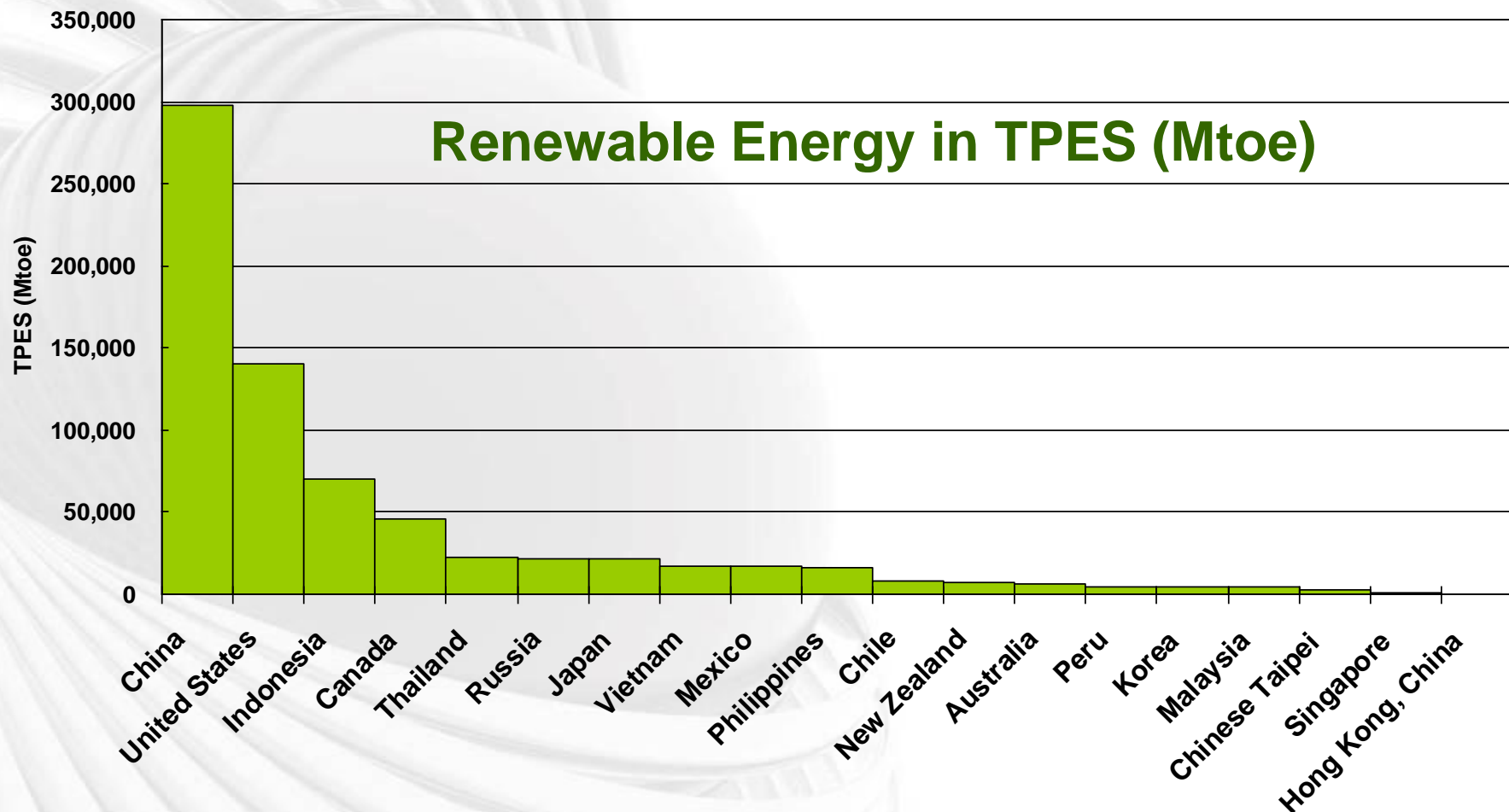
Renewable Energy in APEC (2011)

APEC Renewable Energy in TPES



Data source: IEA (2013)

Renewable Energy in APEC (2011)

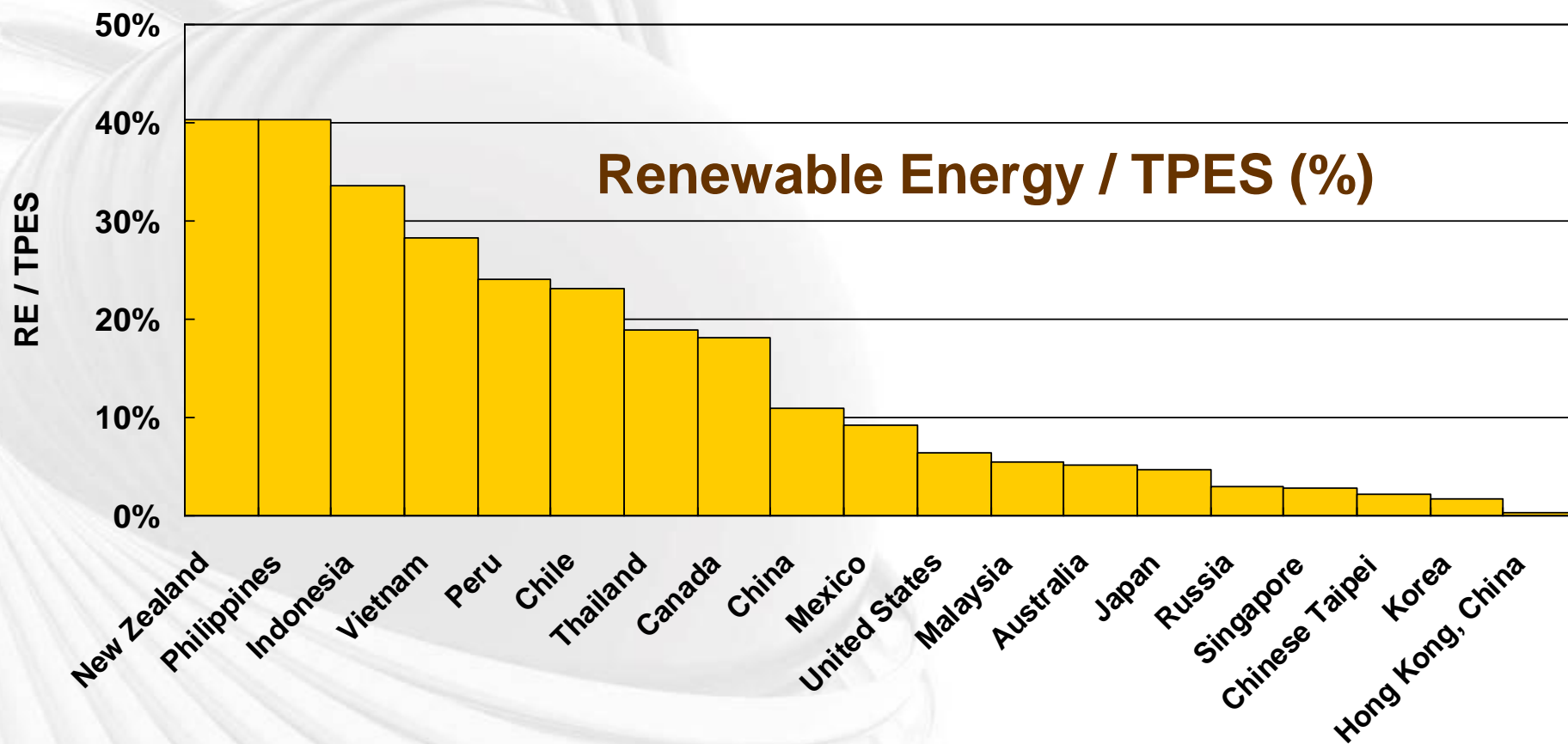


Data source: IEA (2013)

Renewable Energy in APEC (2011)



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Data source: IEA (2013)

Renewable Energy in APEC (2011)

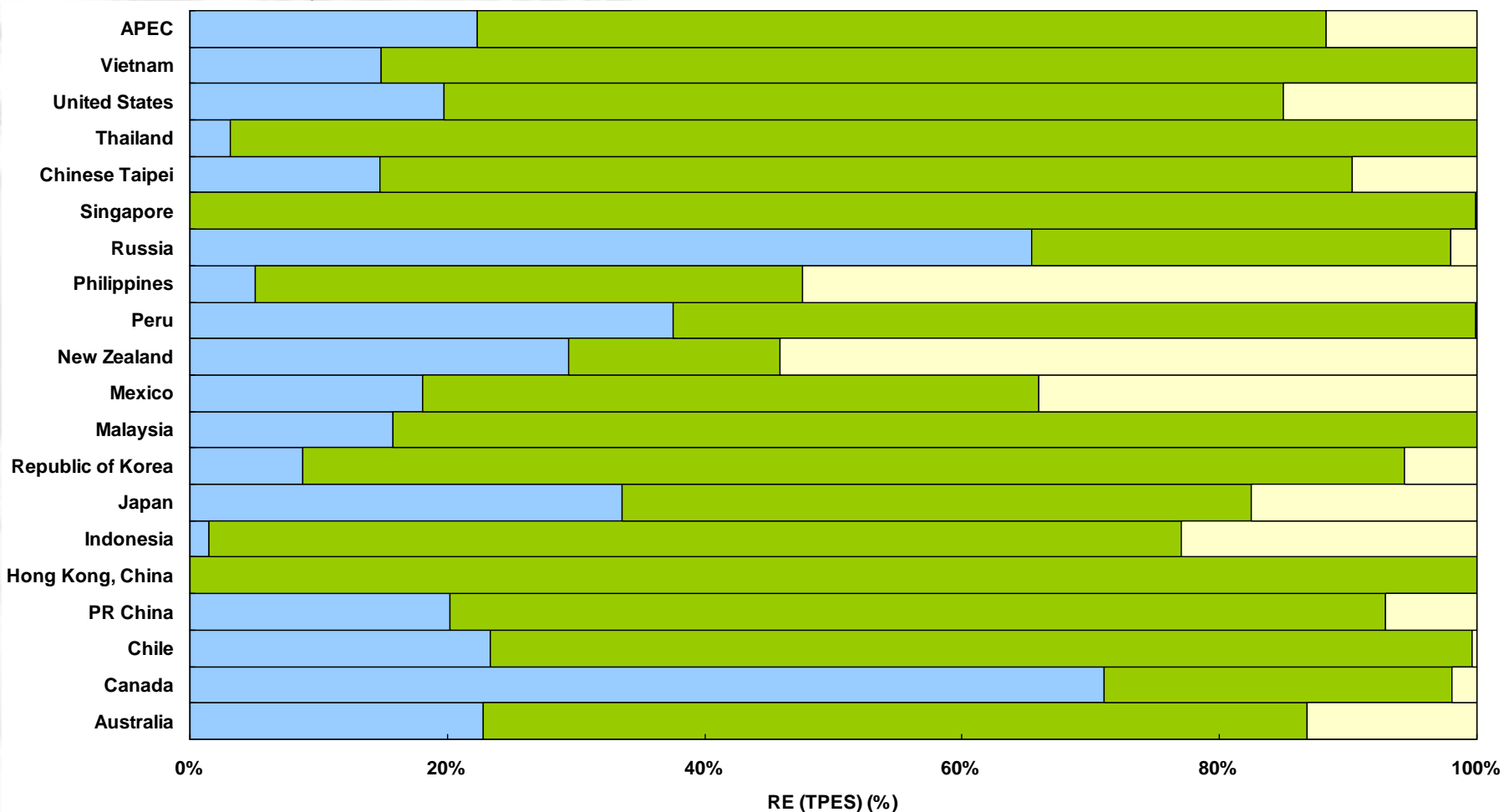


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Hydro

Biomass

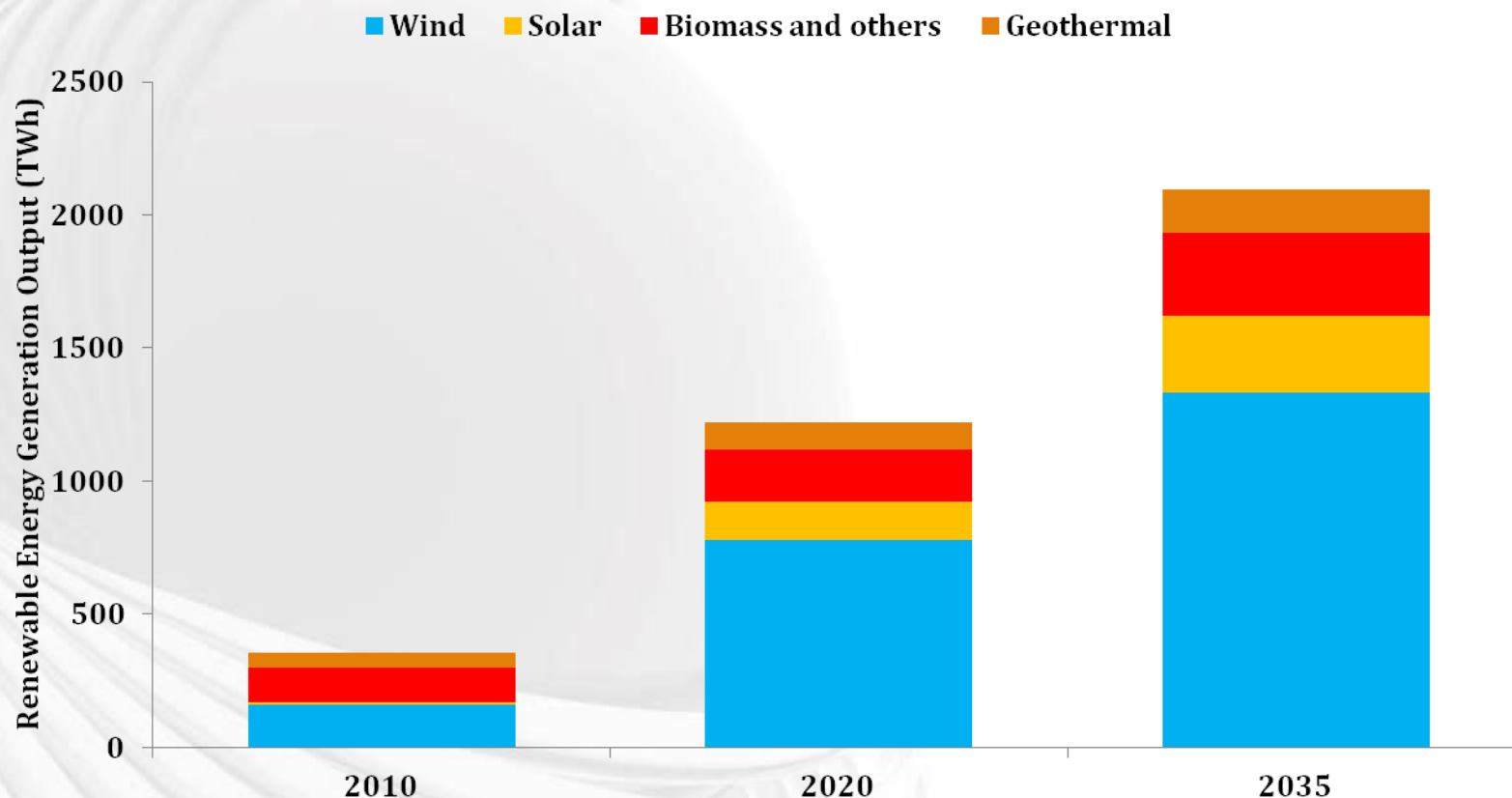
Other



Renewable Energy in APEC



Significant wind power addition expected in APEC Region



Source: APERC (2013)

Current FIT and RPS in Selected APEC Economies (2012)



Economy	FIT	RPS	Economy	FIT	RPS
Australia	•		Malaysia	•	
Canada	•	•	Peru	•	
Chile		•	Philippines	•	•
China	•	•	Chinese Taipei	•	
Indonesia	•	•	Thailand	•	
Japan	•		United States	•	•
Korea		•			

FIT: Feed-in Tariff

RPS: Renewable Portfolio Standards

Thank you for your attention!



EGNRET website: <http://www.egnret.ewg.apec.org/>

A screenshot of the EGNRET website homepage. The header includes the APEC logo and the text 'APEC Energy Working Group EXPERT GROUP ON NEW AND RENEWABLE ENERGY TECHNOLOGIES'. A navigation menu lists 'Home', 'Representatives', 'Projects', 'Meetings', 'Workshops', 'Reports', 'Publications', and 'Reference'. The main content area features a large 'WELCOME' text, a welcome message, and the mission statement. Below this are three image-based sections: 'News' (water splash), 'Meetings' (wind turbines), and 'Contacts' (combine harvester). The footer contains copyright information and contact details.

APEC Energy Working Group
EXPERT GROUP ON NEW AND RENEWABLE ENERGY TECHNOLOGIES

Home Representatives Projects Meetings Workshops Reports Publications Reference

WELCOME

Welcome to the official website of the APEC Expert Group on New and Renewable Energy Technologies (EGNRET)

The EGNRET has been established by - and reports - to the APEC Energy Working Group (EWG)

The mission of the EGNRET is to facilitate an increase in the use of new and renewable energy technologies in the APEC region

News **Meetings** **Contacts**

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