# Review of the 2014 CAREC DEfR

Ms. Cleo Kawawaki
Director, CWEN, ADB



Central Asia Regional Economic Cooperation Program

#### Development Effectiveness Review 2012



## Why DEfR?

- Performance Monitoring
  - → Focused Action
- Transparency
  - **→ Credibility**

Publicity

**→ Competitiveness** 



#### 1. Energy Sector Outcome

Statement: The impact of uneven distribution of energy resources among CAREC countries is overcome, and existing energy interrelationships are optimized

#### **Indicator**:

 Volume of interregional energy trade in gigawatthours (GWh)

#### 2. Energy Sector Outputs

**Statement:** Targeted levels for domestic and cross-border energy projects reached by 2020

#### **Indicators**:

- installed or upgraded transmission lines (km);
- increased energy generation capacity (megawatt [MW]);
- rehabilitated generation capacity (MW);
- installed new substations (megavoltampere [MVA]); and
- upgraded substations (MVA).

<u>Statement</u>: Central Asia–South Asia energy corridor developed <u>Indicator</u>:

 Completion of at least one major regional interconnection project by 2015.

#### 3. Updated Dec. 2014 Figures for 2013 Baseline

Indicator	2013 Baseline		
Installed or upgraded transmission lines (km)	612		
Increased energy-generation capacity (MW)	300		
Rehabilitated generation capacity (MW)	0		
Installed new substations (MVA)	250		
Upgraded substations (MVA)	400		

MVA = megavolt-ampere, MW = megawatt.

Source; Energy Sector Coordinating Committee. 2014. Energy Sector Progress Report and

Work Plan: 26-27 June 2014.

#### 4. Updates to Energy Sector Results Framework

Body	Intervention		Sector Outputs		Sector Outcomes	
ESCC	Develop programs to enhance regional energy trade and cooperation		Targeted levels for domestic and cross-border energy projects reached by 2020	•	Impact of uneven distribution of	
	Undertake analytical work on the linkages between energy and water resources				energy resources among CAREC countries overcome	
	Complete the financial road map and mobilize funds	Sou	<ul> <li>Central Asia–</li> <li>South Asia energy corridor developed</li> </ul>	•	Existing energy interrelationships optimized	
	Strengthen institutional capacity of CAREC- member countries and share knowledge with them					

CAREC = Central Asia Regional Economic Cooperation, ESCC = Energy Sector Coordinating Committee.

Source: CAREC Secretariat. 2014. Review of the CAREC DEFR Methodology: Update. 26-27 June.

#### 5. Updates on Energy Sector Interventions

**Statement:** Develop programs to enhance regional energy trade and cooperation *At least two multiyear programs completed by 2015* 

<u>Statement:</u> Undertake analytical work on the linkages between energy and water resources

At least two studies published by 2015;

**Statement:** Complete the financial road map and mobilize funds

A road map endorsed by the ESCC by 2015, lists of medium- and long-term projects endorsed by CAREC countries with proposed financing modalities by 2015, and new investments amounting to a yet unspecified total mobilized by 2020;

<u>Statement:</u> Strengthen institutional capacity of CAREC- member countries and share knowledge with them

At least two training or field-visit sessions conducted annually, each with more than 30 participants; and studies on institutional capacity development published by the ESCC by 2020.

## Need Your Support in 2014 Figure

