

CAREC Energy Sector Coordinating Committee Meeting 13—14 March 2018 Ashgabat, Turkmenistan

Hosted by the Government of Turkmenistan

Objectives:

- 1. Updates on all ongoing activities
- 2. Discussions on CAREC High Technology Roadmap
- 3. Discussions on Midterm Reviews on CAREC Energy Sector Work Plan and Strategy

12 March 2018 (Monday) - Arrival of delegates

Welcome Reception at Yyldyz Hotel (6:00 pm – 8:00 pm)

Welcome reception for all delegates and colleagues from Turkmenistan government, development partners and Turkmenistan resident mission at the 19th floor restaurant, Yyldyz Hotel.

13 March 2018 (Tuesday) - Day 1

1st Level, Yyldyz Hotel

Registration (8:30 am - 9:00 am)

Opening (9:00 am - 9:30 am)

Welcome remarks

Batyr Hudayberdyyev, Deputy Minister of Energy, CAREC Energy Focal Point for Turkmenistan

Ahmet Cevdet Denizer, Country Director, Turkmenistan Resident Mission, ADB

Ashok Bhargava, Director, Energy Division, Central and West Asia Department, ADB

Keynote Speech (9:30 am -10:00am)

Energy 2030 Perspectives from Antonio dela Pelle, McKinsey Energy Insights

Group Photo

Session 1: Developing the East-Central Asia-South Asia Regional Energy Market (10:00am – 11:00am)

CAREC country delegates and development partners will update on the regional projects.

Update on the Turkmenistan-Afghanistan-Pakistan (TAP) transmission line project (Presentation by Turkmenistan Afghanistan, and Pakistan governments and Asad Aleem, ADB: 20 min)

Update on East CASAREM (Presented by Sujata Gupta, ADB: 20min)

Updates on CASA 1000 (Presented by Kyrgyz and Tajikistan governments, and World Bank:20 min)

Coffee Break (11:00 am – 11:15 am)

Session 2: Promoting Regional Electricity Trade and Harmonization (11:15 am – 12:15 pm)

This session discusses the benefits of regional electricity trade. The presenters will update the current situation of regional electricity trade and discuss potential framework to expand the opportunities.

Presentation by Abdyrashid Mirzaev Government of Uzbekistan

Presentation by Khamidillah Shamsiev, Coordination Dispatch Center

Enhancing Regional Power Market in Central Asia by Michael Curtis, USAID

Lunch (12:15 pm – 2:00 pm) Bi-lateral meetings4th floor restaurant, Yyldyz Hotel

Session 3: Promoting and Prioritizing Clean Energy Technologies (2:00 pm - 3:30 pm)

Development Partners will update on their activities in CAREC

Renewable Energy integration to Grid (presentation by Pascal Dominique Jean Bortolini: 30 min)

Power the Future program by USAID (presentation by Michael Curtis, USAID: 30 min)

Electricity in a Box (Off-grid Solar kit pilot project) (presentation by Kazuto Muraguchi, ADB: 30min)

Coffee Break (3:30 pm - 3:45 pm)

Session 4: Round Table Discussion on Enhancing Gender Balance in CAREC Energy Sector (3:45 pm – 4:15 pm)

Session 5: Wrap-up of Day 1 and Preview of Day 2 (4:15 pm – 5:00 pm)

ADB will summarize the day's discussion together with introduction of the calendar of CAREC energy activities in 2018, including the Electric Vehicle Rally, and objectives for the second day.

Dinner at Oguzkent Hotel Hosted by World bank

14 March 2018 (Wednesday) – Day 2 1st Level, Yyldyz Hotel

Session 6: CAREC High Technology Roadmap (9:30 am – 12:00 pm)

David Beeton, ADB consultant will lead discussion on CAREC High Technology Roadmap

Initial draft of CAREC High Technology Road Map and Electric Vehicle (Presentation by David Beeton)
Battery Technology (Presentation by Simon Franklin)
Solar Power (Presentation by Sohail Hasnie and Cindy Tiangco, ADB)
Energy Efficiency and Conservation (Presentation by Sohail Hasnie and Yasushi Tanaka)

Energy Sector Outlook under Technology Disruption Scenario (Presentation by Jasper Vaan de Staaij, McKinsey Energy Insights)

Lunch (12:00 pm – 1:30 pm)4th floor restaurant, Yyldyz Hotel

Session 7: Mid-term Review of the Energy Sector Work Plan and Strategy (1:30 pm - 2:45 pm)

Following the endorsement from SOM, participants will discuss the Mid-term Review of the Energy Sector Work Plan and Strategy, to make it fully aligned it with the new strategy of CAREC (CAREC 2030) and agree on a framework for review.

Session 8: The 2018 Energy Investment Forum (2:45 pm – 3:00 pm)

Presented by Deputy Minister Romeo Mikautadze, Ministry of Economy and Sustainable Development, Georgia: 15 min)

Closing (3:00pm)

Site Visit to Production Enterprise "Ashgabatenergo" (3:00 pm – 4:30 pm)
Visit to the National Carpet Museum (5:00 pm – 6:30pm)

Dinner at Yyldyz HotelHosted by Turkmenistan Government

Departure of delegates