**Renewable Energy Power Generation and Network Access Technology Training Schedule**

**Schedule of Program (subject to change)**

|  |  |  |
| --- | --- | --- |
| **Date** | **Time** | **Training Contents** |
| June 28, 2023 | 10:00-13:00 | The Opening Ceremony |
| 14:00-17:00 | Announcement of class discipline and introduction of participants |
| June 29, 2023 | 10:00-13:00 | Lecture 8：China's 2030 Energy Power and Electric Power Development Plan and 2060 Outlook |
| 14:00-17:00 | The development and planning of domestic and foreign electric power enterprises along the Belt and Road |
| June 30, 2023 | 10:00-13:00 | Development and Trends of World Energy Policy |
| 14:00-17:00 | Development History and Current Situation of China's Energy Policy |
| July 1, 2023 | 10:00-13:00 | Cloud Tour: The Forbidden City |
| 14:00-17:00 | Cloud tour: Tiananmen Square, Qianmen Square, National Grand Theatre |
| July 2, 2023 | 10:00-13:00 | Rest |
| 14:00-17:00 |
| July 3, 2023 | 10:00-13:00 | Future developments and trends in the global energy landscape |
| 14:00-17:00 | An introduction to international new energy supply and demand |
| July 4, 2023 | 10:00-13:00 | China's "14th Five-Year Plan" Energy Transition, Energy Consumption and Related Policies |
| 14:00-17:00 | New technologies for PV development in China |
| July 5, 2023 | 10:00-13:00 | Cloud Tour: Visit to Zhongbao Electric Co. |
| 14:00-17:00 | China Country Profile |
| July 6, 2023 | 10:00-13:00 | China's nuclear power development history and development status |
| 14:00-17:00 | Nuclear Safety Basics and Key Issues in Development Experience Sharing |
| July 7, 2023 | 10:00-13:00 | Chinese geography, history, business etiquette |
| 14:00-17:00 | Population and Family, Traditional Festivals, and Ethnic Minorities in China |
| July 8, 2023 | 10:00-13:00 | Rest |
| 14:00-17:00 |
| July 9, 2023 | 10:00-13:00 | China's power development and trends in the context of the Belt and Road |
| 14:00-17:00 | How China's new energy industry can make an impact under the double carbon target |
| July 10, 2023 | 10:00-13:00 | China's energy and power transition and development trend under carbon neutrality |
| 14:00-17:00 | China Electricity Market Development and Planning |
| July 11, 2023 | 10:00-13:00 | Ultra-large wind turbine technology progress and challenges |
| 14:00-17:00 | Advances in smart operation and management technology for wind farms |
| July 12, 2023 | 10:00-13:00 | Biomass power generation technology (I) |
| 14:00-17:00 | Biomass power generation technology (II) |
| July 13, 2023 | 10:00-13:00 | Cloud tour: State Nuclear Design Institute |
| 14:00-17:00 | Cloud Tour: Summer Palace |
| July 14, 2023 | 10:00-13:00 | Renewable Energy Development and Prospective Directions in China |
| 14:00-17:00 | Wind power development and challenges in China |
| July 15, 2023 | 10:00-13:00 | Rest |
| 14:00-17:00 |
| July 16, 2023 | 10:00-13:00 | Cloud Tour: Electricity-Based Operations |
| 14:00-17:00 | Exhibit of participants' training results |
| July 17, 2023 | 10:00-13:00 | Closing CeremonyTraining Summary: Participant Introduction |