Seminar on Telecommunication Network Planning

Name	Seminar on Telecommunication Network Planning				
Organizer	Wuhan Research Institute of Posts and Telecommunications				
Time	2023-11-07 2023-11-2		27 Lang	guage for Learning	English
Invited Countries	Developing Countries				
Number of Participants	30				
Requirements for the Participants	Age	Under 45 for officials at or under director's level; under 50 for officials at director general's level.			
	Health	In good health with health certificate issued by the local public hospitals; without diseases with which entry to China is disallowed by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without metal diseases or epidemic diseases that are likely to cause serious threat to public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant.			
	Language	Capable of listening, speaking, reading and writing in English during the training			
	others	Family members or friends shall not follow			
Host City	Wuhan City, Hubei Province		Local Temperature	Winter 5°C-20°C	
Cities to visit	Yichang City,Beijing City		Local Temperature	Winter 5°C-20°C,V	Winter 0°C-10°C
Notes	1.Participants should prepare suitable clothes and articles for daily uses for autumn; 2.Participants are recommended to download and install the international version of WeChat before their arrival in China. 3.Participants must prepare valid passports and visas before departure. 4.Participants are not allowed to change any flight tickets. If necessary, participants should contact economic and commercial counsellor's office of the embassy of China in their countries. All expenses and consequences caused by any ticket change without consent shall be borne by participants themselves. 5.In case of baggage missing, participants should contact our staff to confirm the address for baggage delivery before filling in the registration form at the airport.				
	baggage delivery before filling in the registration form at the airport. 6.Participants are recommended to bring certain amount of commonly used				

	medicines.				
Contact of the Organizer	Contact Person(s)	Ms.Zhang Huijuan, Mr.Quan Zhen, Ms.Tian Bingxiao, Ms.Zhou Jinfeng			
	Telephone	0086-2787691212(Ms.Zhang), 0086-27-87691212(Mr.Quan),			
		0086-2787691212(Ms.Tian), 0086-027-87691212(Ms.Zhou)			
	Cell	0086-18672960858(Ms.Zhang), 0086-18963997510(Mr.Quan), 0086-13517102816(Ms.Tian), 0086-13545220168(Ms.Zhou)			
	Fax	0086-27-87691212(Ms.Zhang), 0086-27-87691212(Mr.Quan),			
		0086-2787691212(Ms.Tian), 0086-027-87691212(Ms.Zhou)			
	E-mail	18672960858@126.com(Ms.Zhang), quanzhen@126.com(Mr.Quan),			
		83226616@qq.com(Ms.Tian), zhoujinfeng8888@126.com(Ms.Zhou)			
	Wuhan Research Institute of Posts and Telecommunications (WRI) is one of the two				
	research institutes directly under Ministry of Posts and Telecommunications (predecessor of Ministry of Information Industry). It's one of the two foreign-aid training bases —				
	communication training bases of Asia-Pacific Telecom Union (APT) — under Ministry of				
	Industry and Information Technology, and the only qualified foreign-aid training base under				
	Ministry of Commerce in the field of communications. In 2018, WRI (FiberHome				
	Technologies Group)and Datang Telecom Group restructured and merged into China				
	Information Communication Technologies Group Corporation (CICT). Now the company is				
	the birthplace of China's optical communications, one of the main proposers of international				
	standards for mobile communications, and is an internationally renowned provider of				
About the	information and communication products and integrated solutions. Its business focuses on the				
	following aspects: Optical Fiber Communication/Mobile Communication/Optoelectronics and				
Organizer	Large Scale Integrated Circuits/Data Communication/Network Information				
	Security/Intelligent Application. On April 26, 2018, President Xi Jinping visited our group company again and encouraged				
	employees that core technologies and key technologies must be based on our own.On				
	September 14, 2020, Han Zheng, Vice Premier of the State Council, visited our group				
	company and encouraged the enterprise to maintain its focus, give full play to its potential,				
	continue to grow stronger, better and bigger, enhance its competitiveness in the international				
	market and expand the strength of Chinese manufacturing.				
	Since 1994, authorized respectively by Ministry of Commerce, Ministry of Information				
	Industry, Ministry of Foreign Affairs and Ministry of Science and Technology, WRI has				
	organized more than 100 foreign-aid training projects, with about 5000 participants from over				
	100 countries of 5 continents. For more than a decade, WRI has been actively exploring new				
	ways and integrating research into practice. The number of foreign-aid training programs				

administered by WRI has increased from one to more than 40 per year. WRI has become capable of organizing seminars for officials at department/division level. The seminars last from 10 days, 20 days to 3 months, offered in either English, French, Russian, Arabic, Spanish and Portuguese.

Nevertheless, we will continue to make efforts and fully exploit our strengths and experience in terms of communication technologies and foreign-aid training so as to conduct characteristic, high-level and influential training projects, and make greater contribution to the implementation of national economic trade strategies of all countries.

The Main Content of the seminar is as below:

1. Main Content of Seminar:

- Introduction to national conditions in China;
- Current situation and development trend of global ICTs
- Policy of China's telecommunication industry
- Business development experience of Chinese telecom operators;
- -China Telecom Network Construction and Network Planning Experience
- -Telecom Network Planning and Optimization
- -5G Mobile Communication Technology and Solutions
- -RFID technology and applications;
- Artificial intelligence technology and application;
- -Fiber optic communication technology and solutions;
- -Internet of Things Technology and Solutions
- -Telecommunications Network Security;
- Big data and its application in telecommunications network planning
- -Smart City

2. Visiting

- (1) visiting will be arranged in CICT group company to learn about the application of telecommunication network planning, to understand the development status and experience of telecommunication network planning in China.
- (2) visiting will be arranged in 5G Smart Factory to learn about the application of 5G in telecommunication network planning.

3. Materials to be prepared by trainees

The participant need to prepare a country report (PPT version) . The content of the country report shall include: ① the basic information of your country ② the basic information of the telecommunication network planning of your country, and submit it to the organizer before the end of the seminar.

Seminar Content