

Development of Continuing Engineering Education in China

Wu Xiujun

Vice President, IACEE

Executive Director, CACEE





Contents

- 1 The Basic Conditions of Continuing Engineering Education in China
- 2 Main Features of Continuing Education of Chinese Professionals
- 3 Future Development of Continuing Engineering Education in China





1

The Basic Conditions of Continuing Engineering Education in China

History

1979, China attended the first World Conference in Mexico.

1983, Chinese government established a special department responsible for the management of CEE nationwide.

1984, CACEE was founded. CACEE became a regional leader organization of IACEE in 1989.

1995, the system of CEE was basically in place.

2007, the regulation on CEE was further amended.

2015, Regulation on Continuing Education for Professionals and Technicians has been tabled.





1

The Basic Conditions of Continuing Engineering Education in China

Target groups

Professionals and Technicians:

Teachers, engineering technical personnel, scientific and research staffs, doctors and nurses, accountants, editorial and publishing staffs, lawyers, art and sports staffs, ect.

As of July 2017,

77 million professionals and technicians.
Among which, 42 million engineering technical personnel and scientific and research staffs.





1

The Basic Conditions of Continuing Engineering Education in China

Management System

Led by government
A top-down management process
Ministry of Human Resources and Social Security

Government: policies, plans, major projects
Industrial association: providing guidance, management and implementation of CEE in respective industries
CEE organization: Carry out CEE programs
Enterprise: support employees in participating in continuing Education



1

The Basic Conditions of Continuing Engineering Education in China

China Association for Continuing Engineering Education

CACEE is a national level social organization.
56 standing member orgs, 168 council member orgs.
EC member of AEESEAP, IACEE.



The 6th CACEE General Meeting



The 16th IACEE World Conference

China Association for Continuing Engineering Education





2

Main Features of Continuing Education of Chinese Professionals

Government Established continuing educational system and provided institutional support

Outline of the National Medium and Long-term Talent Development Plan (2010-2020)

Regulation on continuing education for professionals and technicians, MORHSS, 2015

In 2015, 58.7 million participants in continuing education





2

Main Features of Continuing Education of Chinese Professionals

The implementation of the knowledge upgrade project for professionals

Goal:

Time: from 2011 to 2020.

12 major areas: equipment manufacturing, IT, biotechnology, new materials,... and social work, etc.

9 modern services: modern logistics, e-commerce, legal-services, food security, ...and tourism, etc.

By the end of 2016,

600 million RMB (around 86 million USD) has been invested in the project by the government.

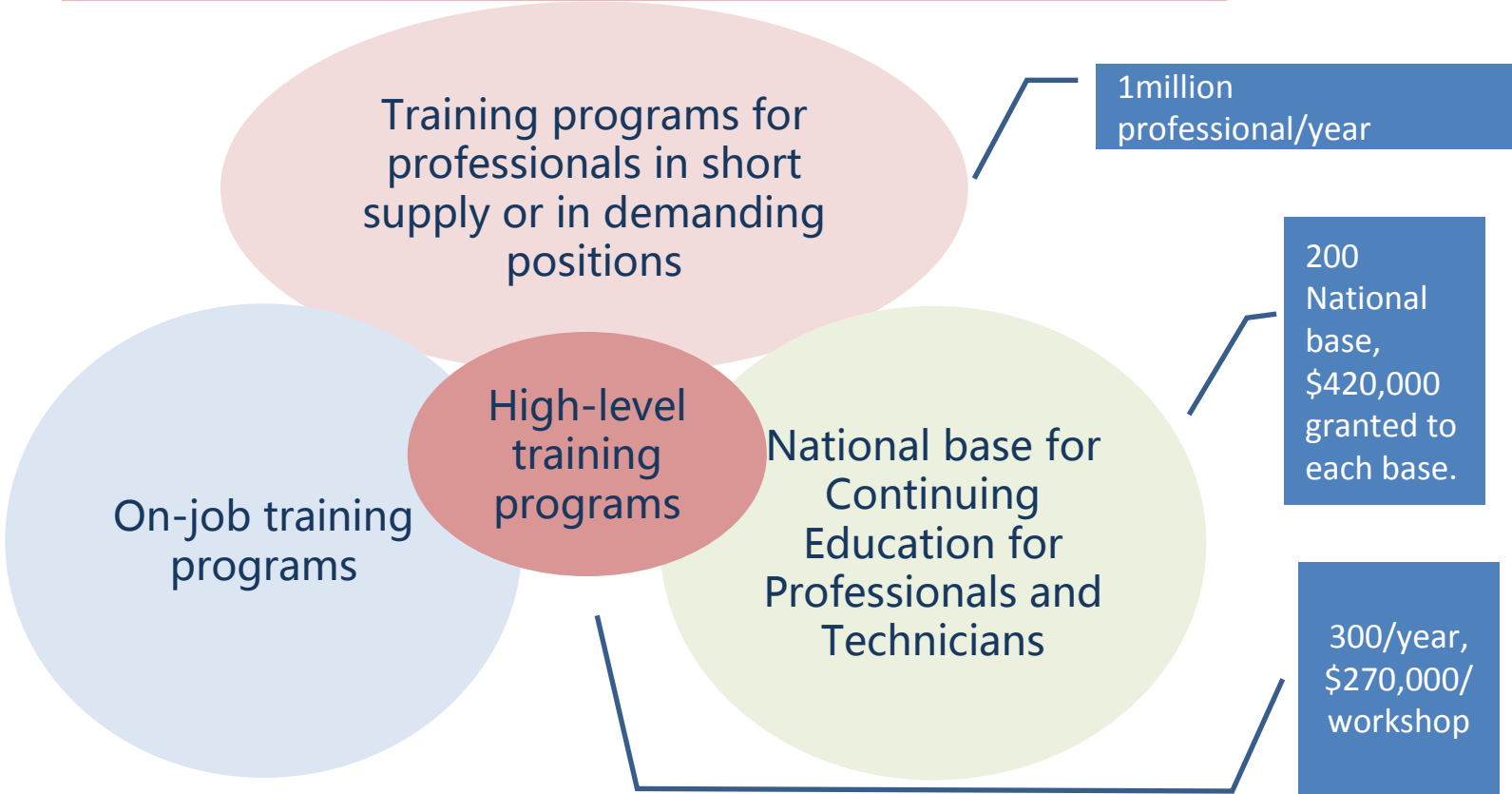
1654 high-level workshops, 110,000 trainees, 160 national continuing education base.



2

Main Features of Continuing Education of Chinese Professionals

The implementation of the knowledge upgrade project for professionals





2

Main Features of Continuing Education of Chinese Professionals

The establishment of public service system for continuing education

CEE Base Network

Products and Services

E-learning Platform

Domestic and Overseas Exchange





3

Future Development of China's Continuing Engineering Education

1. Continuing education will be developed focusing on the main national development strategies.

2. "Internet +" Continuing Education will become a major trend.

3. Continuing education public service delivery system led by government will be improved.

4. International cooperation will become broader and more in-depth

Closing

I hope we could work together and make continuing education play a more important role in the common development and prosperity of human beings.

THANKS

Wu Xiujun

0086-1084633917

0086-13681569636

wuxiujun@cacee.org.cn

