

# The 12th China International Exhibition on Nuclear Power Industry 2017

## 第十二届中国国际核电工业展览会

### 27-29 / 4 / 2017

China International Exhibition Centre (CIEC), Beijing, P.R. China  
中国北京市·中国国际展览中心(老馆)



➤ **Organizer 主办单位**  
**China Nuclear Energy Association (CNEA)**  
**中国核能行业协会**

Guided & Supported by Ministry of Commerce of P.R. China 中华人民共和国商务部引导支持展会

➤ **Supporters 支持单位**

- China National Nuclear Corporation (CNNC)  
中国核工业集团公司
- China General Nuclear Power Corporation (CGN)  
中国广核集团有限公司
- China HuaNeng Group (CHNG)  
中国华能集团公司
- China Huadian Corporation (CHD)  
中国华电集团公司
- Harbin Electric Corporation (HE)  
哈尔滨电气集团公司
- Shanghai Electric (Group) Corporation  
上海电气(集团)总公司
- Shanghai Nuclear Power Office  
上海市核电办公室
- General Office of the Leading Group of the Major Technology and Equipment of Sichuan Province  
四川省重大技术装备领导小组办公室
- Nuclear Power Industrial Office of Heilongjiang Province  
黑龙江省核电工业办公室
- China Nuclear Engineering Group Corporation (CNEC)  
中国核工业建设集团公司
- State Power Investment Corporation (SPIC)  
国家电力投资集团公司
- China Datang Corporation (CDC)  
中国大唐集团公司
- China Guodian Corporation (CGDC)  
中国国电集团公司
- China Three Gorges Corporation (CTG)  
中国长江三峡集团公司
- Dongfang Electric Corporation (DEC)  
中国东方电气集团公司
- Tsinghua University  
清华大学

➤ **Host 总承办**  
**CNEA (Beijing) Technology Service Co., Ltd.**  
**核能协会(北京)技术服务有限公司**

➤ **Host for Overseas 海外承办**

 **Coastal International Exhibition Co., Ltd.**  
**海岸国际展览有限公司**

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[www.coastal.com.hk/nuclear](http://www.coastal.com.hk/nuclear)



## Advocacy of Developing Nuclear Power by Draft of The 13th Five-Year Plan

### 核电发展重点 – 中国国民经济和社会发展第十三个五年规划纲要

- Focus on developing coastal nuclear power plants & construct self-sufficient and safe nuclear power demonstration projects  
以沿海核电站为重点，安全建设自主核电示范工程和项目
- Completion of construction of AP1000 units in Sanmen & Haiyang  
建成三门、海阳AP1000项目
- Construction of HPR1000 demonstration projects in Fuqing NPPs in Fujian & Fangchenggang NPPs in Guangxi  
建设福建福清、广西防城港“华龙一号”示范工程
- Start of construction of CAP1400 demonstration projects in Rongcheng, Shandong  
开工建设山东荣成CAP1400示范工程
- Start of construction of new coastal nuclear power plants & acceleration of construction for Tianwan NPPs Phase III  
开工建设一批沿海新的核电项目，加快建设田湾核电三期工程
- Implementation of preparatory work for Inland NPPs  
积极开展内陆核电项目前期工作
- Hastening the pace of constructing reprocessing plants with large commercial scale  
加快论证并推动大型商用后处理厂建设
- Targeting at 58 GWe of nuclear generating capacity in operation & 30 GWe under construction  
核电运行装机容量达到5800万千瓦，在建达到3000万千瓦以上
- Enhancement of nuclear fuel management system  
加强核燃料保障体系建设

▼ HPR1000 “华龙一号”



▼ The Steam Turbine “汽轮机”



## Gigantic Nuclear Power Market Potentials of China

### 中国核电市场庞大机遇

The World's Third Largest Country  
on Nuclear Power Market  
中国将成为世界第三大核电国

Leading Status in Construction Scale:  
32 Nuclear Power Reactors in Operation,  
22 under Construction &  
more about to Start Construction  
投入运行核电机组为32台，  
在建的核电机组则为22台，  
中国在建核电规模保持全球领先

High Emphasis on  
Nuclear Power  
高度重视核电发展

Reinforce Core  
Competitiveness of  
Nuclear Power Industry  
加强中国核电工业  
核心竞争力

Bright Outlook for  
Nuclear Power Market  
核电市场前景广阔

Three-fold Increase in nuclear  
capacity to at least 58 GWe  
by 2020-21,  
then up to 150 GWe by 2030  
预测核电装机容量  
至2020-21年将  
增长三倍（58 GWe）；  
到2030年更将  
增至150 GWe

Advocacy on Safe  
Nuclear Power Development  
提倡安全发展核电

Safe, Innovative & Peaceful  
Nuclear Power Growth to Ensure NPPs  
in Operation & Construction  
under Control  
安全、创新、和平  
发展核电，  
确保在运、在建机组  
安全可控



## Development Strategy of "Go Global" – Notable Achievement on International Cooperation

### 中国核电「走出去」，国际核能合作取得丰硕成果

#### Sino-Pakistani Cooperation 中巴合作

Karachi Nuclear Power Plant Unit 2  
巴基斯坦卡拉奇核电项目2号机组

#### Sino-British Cooperation 中英合作

Strategic Investment Agreement on  
Construction & Operation of  
Hinkley Point C NPP in Somerset  
建设和运营英国欣克利角C核电站的  
《英国核电项目投资协议》

#### Sino-Romanian Cooperation 中罗合作

MOU for Development, Construction,  
Operation & Decommissioning of  
Cernavoda NPP Units 3 & 4  
《切尔纳沃堆核电3、4号机组项目开发、  
建设、运营及退役谅解备忘录》

#### Sino-Argentinean Cooperation 中阿合作

Construction of Third Pressurized  
Heavy Water Reactor (PHWR) at the  
Atucha plant in Argentina  
阿根廷重水核电站商务合同及压水堆  
核电站框架合同

#### Sino-Saudi Arabian Cooperation 中沙合作

MOU for Cooperation on Building  
High-Temperature Gas-Cooled  
Reactor  
《沙特高温气冷堆项目合作谅解备忘录》

#### Sino-Czech Cooperation 中捷合作

MOU for Comprehensive Cooperation on  
Nuclear & Renewable Energy  
《关于在核能及可再生能源领域全面合作的  
谅解备忘录》

## Keep Pace with Ever Growing Nuclear Power Industry in China for Construction of Professional & International Platform

### 伴随中国核电工业发展，打造专业国际平台

● First Incepted in the Year 1995 首办于1995年

● Recognized as the Most Influential Exhibition on Nuclear Power Industry in China  
公认为中国最具影响力的核电工业展览会

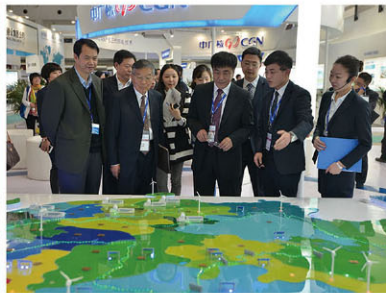
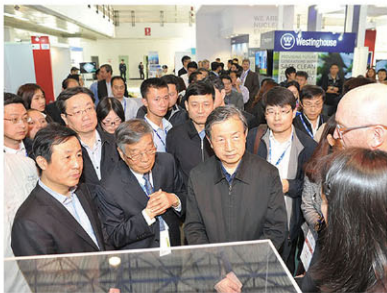
● Concurrent High-level International Conference & Technical Workshop Addressing to the World's Nuclear Power Industry  
& Revealing Innovative Technology

同期举办高层次国际会议及技术推介会，呈现世界核工业现状及展望，展示崭新技术

● Comprehensive Coverage of Whole Nuclear Power Supply Chain  
主题全面覆盖核电产业链

● Dedicated Professional Business Platform for achievement and strength showcase, product promotion, experience sharing  
and stimulation of cooperation

专业商贸洽谈平台，展示成就、彰显实力、推介产品、交流经验及促进合作



## Nuclear 2015 at a Glance 上届核电展览会重点回顾

Total floor space (m<sup>2</sup>) 总面积 (平方米)

13,650

Number of exhibiting companies 参展企业和单位数量

> 170 (International 国际展商: 52%, domestic 国内展商: 48%)

China National Nuclear Corporation, China General Nuclear Power Group, China Nuclear Engineering Group Corporation, China Power Investment Corporation, State Nuclear Power Technology Corporation, China Huaneng Group and Shanghai Electric (Group) Corporation did have respective mega booth on the fairground

中国核工业集团公司、中国广核集团有限公司、中国核工业建设集团公司、中国电力投资集团公司、国家核电技术公司、中国华能集团公司及上海电气(集团)总公司等均设有巨型展台

5 national pavilions (Argentina, France, Japan, Spain and U.K.) plus respective group participations of Shanghai Municipal Nuclear Power Office, General Office of the Leading Group of the Major Technology and Equipment of Sichuan Province, Heilongjiang Industry and Informationization Committee and Haiyan - China Nuclear Power City

5个国家展馆(阿根廷、法国、日本、西班牙及英国)以及分别由上海市核电办公室、四川省重大技术装备办公室、黑龙江省工业和信息化委员会及海盐中国核电城组成的地区展馆

Exhibiting companies from 10 countries and regions—China, Argentina, Austria, France, Germany, Japan, South Korea, Spain, U.K., U.S.A. and so forth

参加国家和地区10个: 中国、阿根廷、奥地利、法国、德国、日本、南韩、西班牙、英国、美国等

Number of trade visitors 专业观众人数

> 11,000



## Exhibit Profile 展览内容

Technology, Equipment,  
Construction &  
Installation of  
Nuclear Island  
核岛技术、设备、  
建造、安装

Technology, Equipment,  
Construction &  
Installation of  
Conventional Island  
常规岛技术、设备、  
建造、安装

Operation,  
Maintenance &  
Reflection on  
Experience of NPPs  
核电站运行、  
维修及经验反馈

Recycling Used  
Nuclear Fuel  
核燃料循环

Nuclear Safety &  
Certification  
核安全与认证

Electricity &  
Control Equipment  
电气与仪控

Transportation &  
Logistics  
运输与物流

Radiation Protection  
辐射防护

Radioactive Waste  
Treatment &  
Storage  
放射性废物的  
处理与贮存

Decommissioning of  
NPPs  
核电站退役

Technology &  
Equipment on  
Power Transmission &  
Transformation  
输变电技术与设备

Investment &  
Finance of  
Nuclear Power  
Projects  
核电项目的投融资

Popularization of  
Nuclear Power  
Technology  
核电科普





# The 12th China International Exhibition on Nuclear Power Industry 2017 <Nuclear 2017>

## 第十二届中国国际核电工业展览会

2017. 04. 27 – 29

China International Exhibition Centre (CIEC), Beijing, P.R. China  
中国北京市·中国国际展览中心(老馆)

### APPLICATION FORM 报名表

We wish to participate in **Nuclear 2017**. Kindly reserve the following space. We declare to have read and accepted the rules and regulations of the exhibition on the overleaf. 我司决定参展, 并同意背页的参展规则。请预留以下摊位。

Please tick in the box 请在适当的空格上划上☐:

- **Constructed Booth:** Includes 3 walls partition, carpet, fascia board with Chinese & English Company Name, 2 spotlights, 1 desk, 2 chairs, 1 socket (5 Amp) and 1 waste basket.

**标准摊位:** 包括三面隔板、地毯、中英文公司名之招牌板、两支射灯、一张桌子、两张椅子、一个电插座(5安培)及一个废纸篓。

☐ 3m 三米 x \_\_\_\_\_ m 米 = \_\_\_\_\_ sq.m. 平方米

US\$520 per sq.m. / 每平方米美元 520.00 (Min. 3m x 3m = 9sq.m. / 最少三米 x 三米 = 九平方米) US\$美元 \_\_\_\_\_

- **Raw Space:** Raw space only, exhibitors set up stand at their own expenses.

**净地:** 参展商自费建造摊位。

☐ Width 阔 \_\_\_\_\_ m 米 x Depth 深 \_\_\_\_\_ m 米 = \_\_\_\_\_ sq.m. 平方米

US\$500.00 per sq.m. / 每平方米美元 500.00 (Min. 30sq.m. / 最少三十平方米) US\$美元 \_\_\_\_\_

- **Official Exhibition Catalogue Advertising:** Size 21cm x 28.5cm  
Deadline for submission of advertising final artwork and films: February 20, 2017

刊登场刊广告: 尺寸 21 厘米 x 28.5 厘米

请于 2017 年 2 月 20 日前将正稿及分色片送交主办单位

(Non-exhibitors are subject to 50% additional charge 非展商需另缴 50% 附加费)

**Cover Full Page (4 colors) 封面(四色):**

☐ Inside Front Cover 封面内页 US\$1,950

☐ Inside Back Cover 封底内页 US\$1,950

☐ Back Cover 封底 US\$2,150

**Inside Pages 内页:**

☐ Central Spread (2 pages, 4 Colors) 中间分页(两页、四色) US\$1,650

Full Page 全页

☐ 4 Colors 四色 US\$1,100

☐ 2 Colors 两色 US\$910

☐ B/W 黑白 US\$750

Half Page 半页

☐ 4 Colors 四色 US\$750

☐ 2 Colors 两色 US\$625

☐ B/W 黑白 US\$490

US\$美元 \_\_\_\_\_

GRAND TOTAL US\$ 总额美元 \_\_\_\_\_

Company Name 公司名称: \_\_\_\_\_

Address 地址: \_\_\_\_\_

Country 国家: \_\_\_\_\_ Tel 电话: \_\_\_\_\_ Fax 传真: \_\_\_\_\_

Email 电邮: \_\_\_\_\_ Web 网址: \_\_\_\_\_

Representative 公司代表: \_\_\_\_\_ Position 职位: \_\_\_\_\_

#### PAYMENT TERMS 缴款办法:

50% deposit of the grand total should be paid together with the submission of the completed application form. The balance must be settled on or before **February 20, 2017**. All cheques / money order should be made payable to **COASTAL INTERNATIONAL EXHIBITION CO., LTD.** or remit to:

请将此参展表格连同百分之五十订金一并交付, 余额在 **2017 年 2 月 20 日** 前缴付, 支票抬头“海岸国际展览有限公司”, 或电汇至以下账户:

Account Name 账户名称:	Coastal International Exhibition Co., Ltd. 海岸国际展览有限公司
Account No. 账户号码:	640-040184-838
Beneficiary Bank Name 收款银行名称:	HSBC Hong Kong 香港上海汇丰银行有限公司
Beneficiary Bank Code 收款银行代号:	004
SWIFT Code 国际汇款识别码:	HSBCHKHH
Bank Address 收款银行地址:	1 Queen's Road, Central, Hong Kong 香港中环皇后大道中一号

Authorized Signature and Company Chop 公司印章及签名

Date 日期

Please complete and return to 请寄回:

**COASTAL INTERNATIONAL EXHIBITION CO., LTD.** 海岸国际展览有限公司

Room 15, 5/F, Wah Shing Centre, 11 Shing Yip Street, Kwun Tong, Hong Kong 香港九龙观塘成业街 11 号华成工商中心 5 字楼 15 室

Tel 电话: (852) 2827 6766 Fax 传真: (852) 2827 6870 E-mail 电邮: general@coastal.com.hk Web 网址: www.coastal.com.hk

# Rules and Regulations

1. Exhibitors shall be bound by conditions, rules and regulations set forth in this form and any changes must be made in writing and signed by an authorized official of Coastal International Exhibition Co., Ltd. (hereinafter referred to as CIEC) who shall have full power to interpret and to alter or amend these rules hereof.
2. Any organization which, having signed and submitted this application form for booking exhibition space, fails to exhibit whether or not for any reason of the Exhibitor's own choosing and has not been released from the form by Organizer shall be liable for the full amount stated in the form plus any additional costs incurred by the Organizer as a result of such failure to exhibit.
3. No Exhibitors shall be permitted to exhibit unless they have paid prior to the organizer all of the fees agreed for this exhibition.
4. Exhibitors are required to comply with the Exhibition Centre, the building and all Government rules and regulations of People's Republic of China.
5. Rights of Exhibitors shall not be assignable. No Exhibitors may assign or transfer or sublet the whole or any part of their contracted spaces to any other parties, unless otherwise, the prior written approval shall be given by CIEC to the registered Exhibitor.
6. Insurance
  - a. The Exhibitors shall be responsible for all risks insurance covered on their exhibits and inside their booth area (including all equipment provided and rented from the Organizer) whilst:
    - i) At the Exhibition Hall including erection, preparation and dismantling.
    - ii) The period should cover minimum 10 days before the Exhibition and also 10 days after the Exhibition period, means the Exhibitors should cover all risks insurance during stated period at their own costs.
  - b. The Exhibitors shall be responsible for the "Public Liability Insurance" to fully indemnify the Organizers, visitors and all other parties against liability at Law for and claimant's costs expenses in respect of:
    - i) Accidental bodily injury (including death, disease and illness) to persons / workers / visitors and all other parties who enter or stay in the areas / space owned by Exhibitor in respect of the occupational period.
    - ii) Accidental loss or damages to materials properties arising in connection with the insured's business (other than properties in insured's care, custody or control).
    - iii) The exhibitors should cover the minimum period of 10 days before the Exhibition date, and also minimum 10 days after the Exhibition date, means, the Exhibitors should cover the "Public Liability Insurance" at anytime when the area/space are occupied by Exhibitors.
  - c. Any failure to cover the above mentioned "all risks" and "Public Liability Insurance" by the Exhibitors in respect of the said occupational period within the owned area / space, the Exhibitors should fully be responsible for any claims of loss and damages and any further legal liabilities incurred.
7. The Exhibitor warrants that the exhibits and packages thereof and the publicity material or any part of the display of the contracted spaces do not in any way whatever violate or infringe any third party's rights including all intellectual property rights including but not limited to trade marks, copyrights, designs, names, and patents whether registered or otherwise. Any violations will result in immediate removal of the displays. The Exhibitor agrees to fully indemnify infringements by the Exhibitors and/ or the latter's agents, representatives, contractors or employees of such third party's rights.
8. The Payment of all applications:
  - a. Non-refundable of the total fees payable by each applicant must be made according to the payment terms of this application form which is stipulated at the front page of this application, any failure of payments by the applicant will be responsible for the legal liabilities.
  - b. Any payment made by applicant in respect of this application are non-refundable due to the canceling, reducing, substituting or non-participation from their application are deemed conclusive of the forfeited the rights of all reservations.
  - c. Any delay payments for the application in respect of this Exhibition whatsoever, the commitments of reservation made by the Organizer, CIEC, will be automatically void or forfeited and also the applicant will be responsible for any incurred expenses and interest as a result of this application.
9. The representative of CIEC, Sponsor, its Agents shall not be liable for loss, damage or delay resulting from acts of war, civil commotions, strikes or lock-outs intervention or regulation, military activity or any other circumstances which shall make it impossible or inadvisable for the Organizing Committee to hold the Exhibition at the time and place provided. CIEC reserves the right to re-schedule the exposition at an earlier and later date, or change of nature or cancellation in due course. The said Exhibitor shall be acknowledged that CIEC have sustained damages and losses as a result of the foregoing as well, and shall and does hereby waive all claims for any damages or compensations in this respect. The sums paid to CIEC as fees or otherwise in connection with this Exhibition shall remain as the property of CIEC.
10. This agreement shall be governed by and construed according to English law. Any dispute between the parties hereof shall submit to the jurisdiction of Hong Kong Courts.
11. The organizer, CIEC reserves all rights to refuse any persons or parties enter this exhibition, only paid attendees, appointed persons of the Exhibitor and special invited guests who are accepted by CIEC will be allowed to receive the entry badge for admission.
12. All Exhibitors should follow the rules and regulations of the exhibition centre set forth by the centre owner including:- operation of booth, booth design, decoration, erection and dismantling, exhibits display, booth operation, water/electrical work, insurance covers for all risks and public liabilities, move in and out of exhibits or any other current regulations imposed by the Government of P. R. C. or all related authorities.
13. It is not permitted to hire local Chinese to assist in the Exhibition booth space. All such manpower shall be provided by the Fair Manager at the expense of the Exhibitors.
14. Other:
  - a. Any work carried out in China must be in accordance with the current regulations imposed by the government of the P. R. C. and all related authorities. Any contravention of the conditions will be stopped immediately. The Organizer will not hold responsible for any extra cost or delay so caused.
  - b. Failure of the Exhibitor at any time before or during the Exhibition period to comply with any of the Exhibition rules and conditions shall automatically deprive the right to participate any further in the Exhibition and no claim for refund of any fee paid shall be entertained by the Organizer.
  - c. The Organizer reserves all rights to alter and amend any of the regulations herein and issue additional rules if they deem necessary for the orderly presentation of this Exhibition. Any disputes or difference arising out of the interpretation of these regulations or regarding the rights, duties and obligations of the Exhibitors shall be decided by the Organizer, whose decision shall be final.
  - d. In the unlikely event that the Exhibition has to be adjourned, canceled, terminated earlier or during exhibition period for the acts of God or un-foreseeable circumstances or for compliance with the Government laws and regulations, the Organizer shall not be liable for any damages or compensations. The Exhibitors shall acknowledge that any payment made in respect of this exhibition whatsoever shall not be refundable.