

INNOVATIVE TECHNOLOGIES FOR INTERNATIONAL COOPERATION

Released during the 2024 ZGC Forum International

Technology Trading Fair! 🔞 🚾 中美村论坛

2024 OPEN CALL! (Extended deadline: March 10, 2024)



Innovative technologies 2 assessment: Ten major indicators Willing to access Available to Available for **Available for** Available for Access to commercialization industrialization cross border transaction landing Call for **First-round online** Second-round assessment Final Round assessment 100 Bestech technologies selection by industry experts by senior experts Release During the Mid-March Late March Early April From now on March 1th International Technology Trade Fair

Guiding unit:

Zhongguancun Forum Office

Organizer:

International Technology Transfer Network (ITTN) Network for International Cooperationon Technology Commercialization (NICTC)

Learn more:

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Log in http://bestech.ittn.com.cn/itc for registration

on ZGC Forum

Subdivision of Solicitation Technical Field



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Assessment Criteria

6 Commercial Values

Willing to Access Available to Cross Border Available for Commercialization Access to Industrialization Available for Transaction Available for Landing



10 Major Indicators of Innovation Technology

Technology Readiness Level Technology Innovation Level Scientific Value Cultural value Innovative Technology Team Technology Effect Level Economic Value Social Value Intellectual Property Protection Expected Risk

100 Best Innovative Technologies for International Cooperation Review 2020-2023

As one of the brand events of International Technology Trade Fair on ZGC Forum, the "100 Best Innovative Technologies for International Cooperation"(100 Bestech) was organized thrice since 2020. The event has brought together a group of promising cutting-edge technologies and with lots of attention at home and abroad, its influence has always been increasing.

The List highly focuses on the work goal of "promoting cooperation in international technology transactions", takes participation in "international technology transactions" as the orientation, focuses on the core target of "innovative technology", and 100+ industry leading experts participate in the review every year, and the list technology has attracted wide attention at home and abroad. Each year, it extends the organization of 50+ matchmaking sessions of roadshows



for listed projects, achieve 500+ effective docking, reach a total of 80+ cooperation intentions, and some projects have entered the stage of industrialization landing cooperation.

The "100 Bestech" has become the bridge to promote global cross-border technological cooperation.



Recommended by the ARTEs4.0 for autonomous safety inspection of trains

- 2023 100 Innovative Technologies for International Cooperation, one of the top 10 key recommendation technologies
- The World Internet Conference Awards for Pioneering
- Science and Technology

Matchmaking in Process

- · CRRC Research Institute
- · National high-speed Train Innovation Center • Xi 'an Metro
- · Beihang University
- · Shougang Group
- · Yizhuang Robot Industry Innovation Center • Xiaomi
- · YBTECH

Recommendation for Other Events

- · 2023 China Overseas Talents Innovation
- and Entrepreneurship Competition
- The 2023 World Internet Conference
- Wuzhen Summit

China International Expert Talent Innovation Service Platform

· An innovative ecological international platform for online interactive gathering of professionals

Matchmaking in Process

- · Beijing Hi-Tech International Business Incubator Co., Ltd.
- · Network for International Cooperation on Technology Commercialization

Recommendation for other events

· E-TOWN Talent Group



替代塑料原料的LIMEX 颗粒 23

TBM participated in CIIEC



ARGO:

Autonomous

Inspection of

Rolling Stocks

(Italy)

Solved

(Finland)

Recommended by CHINA Korea Innovation Center and Korea Trade-investment Promotion Agency

- · 2023 100 Innovative Technologies for International Cooperation one of the top 10 key recommendation technologies
- · Second price of Global Internet Competition Of "Straight To Wuzhen"

Matchmaking in Process

- TOWN Talent Group
- · ID Group
- Support the 2024 Zhongguancun Forum Digital Human
- Technology Application

Recommendation for Other Events

- · 2023 China Overseas Talents Innovation and
- Entrepreneurship Competition · 2023 Global Internet Competition Of "Straight To Wuzhen"
- · 2023 Zhongguancun International Advanced Technology Competition
- · 2023 BeyondExpo

Deepbrain AI: World-class Digital Human Technology and Applications



FibreCoat **GmbH:Polymer coated** fibres and metal coated fibres (Germany)

TBM:LIMEX, a new environmentally friendly composite material that can replace plastic and paper products (Japan)

Japan Unicorn Company

- · 2021 100 Innovative Technologies for International Cooperation
- · Hundreds of patents

Recommendation for other events

- · 2021 Chengdu International Innovation and Entrepreneurship Competition (Japan and South Korea)
- · 2022 China-Japan-Rok Youth Innovation Cooperation Matchmaking And Competition
- "Innovation China" Technology Roadshow

Matchmaking in Process

- · Zhejiang Hongzhi New Material Co.,Ltd
- · Chambroad Petrochemicals
- TusStar
- · Guangdong Defence Technology Promotion Centre

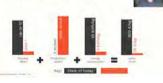
RWTH Aachen University Spin-off

- · 2021 100 Innovative Technologies for International Cooperation
- · The world's only inorganic fibre direct coating technology to reach industrial scale
- · 8 national and international awards

Recommendation for other events

- · Innovation and Entrepreneurship Competition of National Innovation Center of High Speed Train
- "Innovation China" Technology Roadshow

The FibreCoat advantage



FibreCoat participated in "Innovation China"

(Korea)

Outstanding **Project**

Showcase

BENEFITS of JOINING in

Professional reviews and recommendations from 100+ senior lead experts (Part of the previous)

生物技术与生命科学

Experts from Leading Industry **100+** Companies

Experts from Universities and **100+** Research Institutes Experts from Professional **100+** Associations

Professional International Technology **2000+** Transfer Managers











项目的科学创新性都走在世界前沿











100+ Industry Leading Enterprises Cooperate to Connect Resources



Access to High-level Events

"Innovation China" Technology Roadshow

- · Close link with China's pilot cities for industrial innovation as well as an important way to link global innovation and technology cooperation
- \cdot 50 roadshow presentations in different sectors or countries throughout the year \cdot 250+ projects to participated
- 280+ industry experts to comment and matchmaking
- Conference on International Exchange of Professionals

World Internet Conference Awards for Pioneering Science and Technology

China Overseas Talents Innovation and Entrepreneurship Competition

BEYOND EXPO

Zhongguancun International Advanced Technology Competition

China-Japan-ROK Youth Innovation Cooperation Matchmaking and Competition

SME Innovation and Entrepreneurship Global Contest

Chengdu International Innovation and Entrepreneurship Competition HICOOL Global Entrepreneur Summit and Entrepreneurship Competition

· 361.8 million+ online viewings in 2021

China-Israel Innovation and Entrepreneurship Contest

"Win in Suzhou Win the Future" Venture Contest for International Entrepreneurs

China Medical Devices Design & Entrepreneurship Competition International Intelligent Emergency Equipment Competition

Global Internet Competition of "Straight to Wuzhen" Innovation and

Innovation and Entrepreneurship Competition of National Innovation Center of High Speed Train

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- · UK's P4 Precision Medicine Accelerator
- · Oxford's Global Innovation Consultancy
- ...

2024 International Technology Trade Fair on ZGC Forum 100 Best Innovative Technologies for International Cooperation



ZGC Forum

ZhongGuanCun Forum is hosted by the Ministry of Science and Technology of the People's Republic of China, National Development and Reform Commission, Ministry of Industry and Information Technology, State-owned Assets Supervision and Administration Commission of the State Council, the Chinese Academy of Sciences, Chinese Academy of Engineering, the China Association for Science and Technology and The People's Government of Beijing Municipality. It is Launched in 2007 and with the one and only theme of "Innovation &



Development", the ZGC Forum has grown into a global, comprehensive, open, and high-level international event for enhancing global innovation in science and technology.

As one of the brand events of ZGC Forum, International Technology Trade Fair was established in 2020.With the goal of promoting the transformation of scientific and technological achievements, a series of activities Technology Trade Conference for Invited Countries of ZGC International Technology Trade Fair Innovative Technologies, "The List of 100 Innovative Technologies for International Cooperation" (100 Bestech), A series of activities of supply and demand matching in the new scene of science and technology will focus on global technology trading elements, promote the deep integration of innovation industrial chain, and continue to build a "fourth-party platform" for comprehensive technological achievements, supply and demand matching, communication and consultation, and propaganda.

Making a "**powerful voice**" of strengthening

innovation cooperation

Creating a **"big market"** for technology trading

Expanding the "circle of friends" for international innovation exchange

Constructing a "magnetic field" for the exchange of scientific ideas



2024 International Technology Trade Fair on ZGC Forum

Time: April 25-29

Venue: Beijing, China

ITTN is a professional organization dedicated to promoting international technology transfer cooperation and innovation cooperation. By working together with well-known domestic and international professional technology transfer institutions, ITTN has established long-term cooperation with more than 900 institutions in 50 countries.



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