ECADI

Arcplus Group PLC.
East China Architectural Design & Research Institute Co., Ltd.

Introduction & Portfolio





Contents

01 | Company Profile

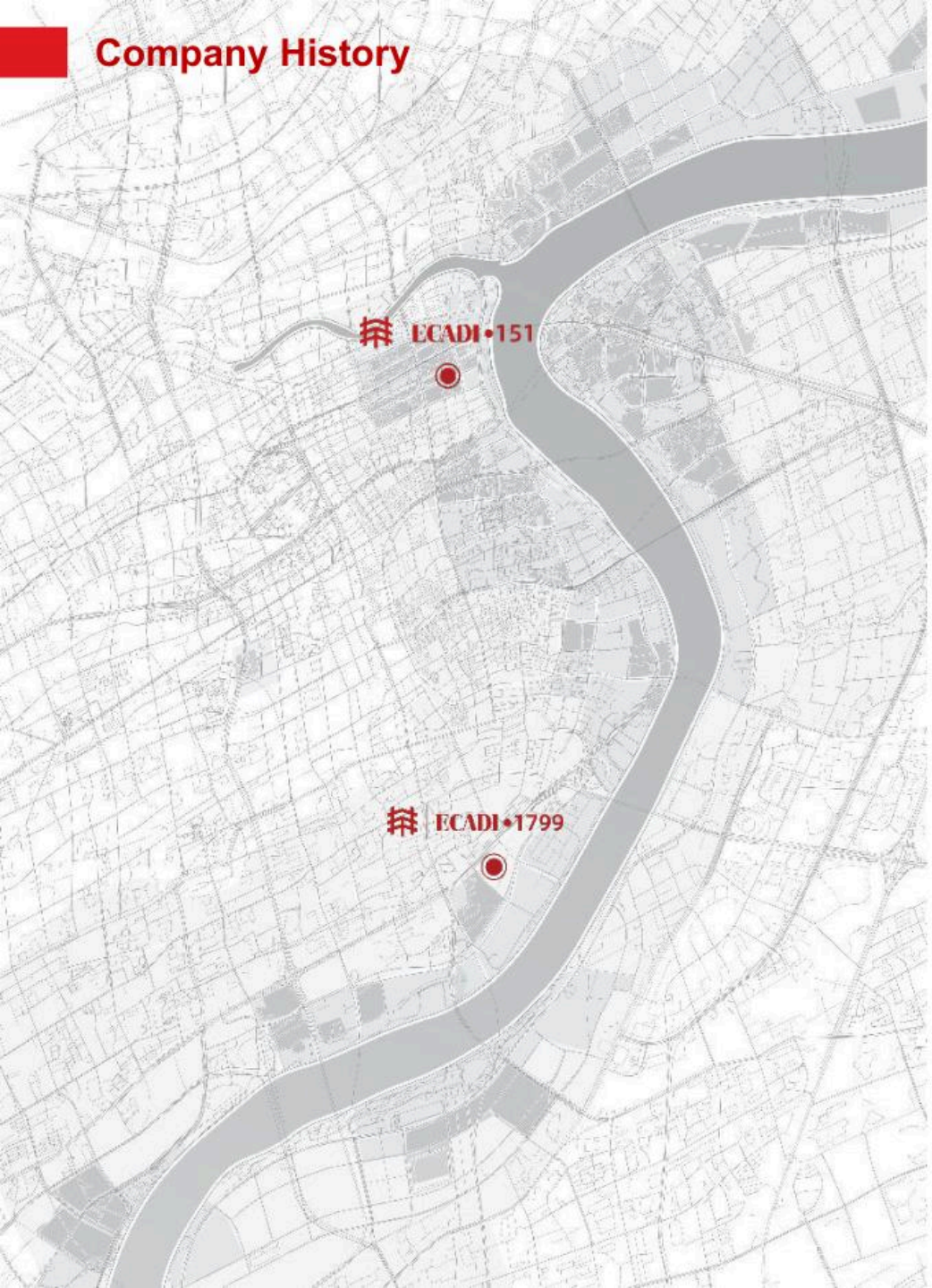
02 | Design Services

03 | Featured Projects

Company Profile

ECADI

Company History





Shanghai Headquarters





ShenzhenHeadquarters

East China Architectural Design & Research Institute Co., Ltd. (ECADI) is the leading design consultancy enterprise in Arcplus Group.

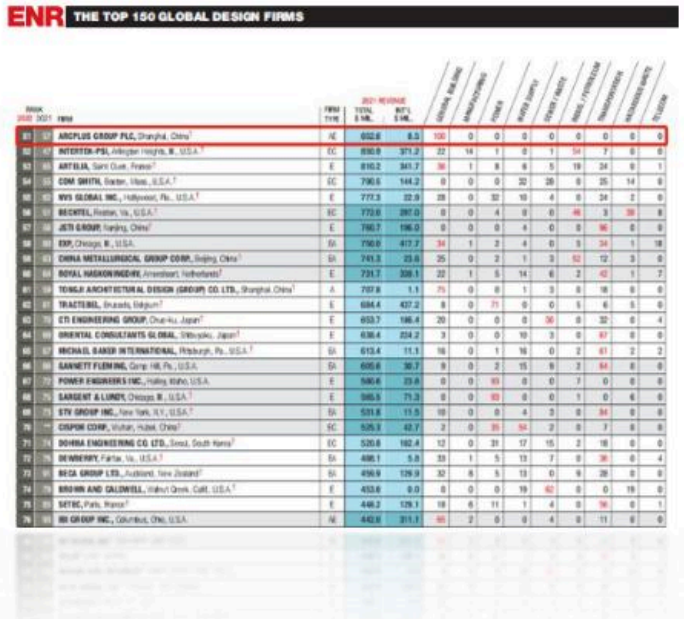
ECADI, originally established on May 19th, 1952, was one of those first large-scale architectural design consultancy enterprises in People's Republic of China before it was restructured from a research institute into a limited company in 1999. Since its establishment over 70 years ago, ECADI has always been actively involved in national development strategies, held the "effective, cooperative, advanced, dedicated and innovative" core values, insisted on the internationally advanced and domestic leading development positioning, and devoted itself to providing territorial integrated services of innovative design and professional consultancy to contribute to high-quality urban development.

International Ranking

WORLD TOP 51

USA ENR

Top 150 < Engineering Companies >



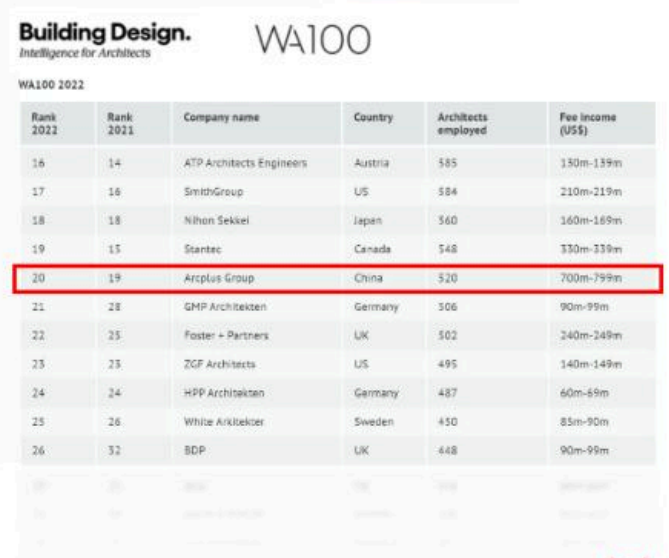
ENR THE TOP 150 GLOBAL DESIGN FIRMS

RANK 2022	RANK 2021	FIRM	FIRM TYPE	2021 REVENUE TOTAL $ MIL.	2021 REVENUE INT'L $ MIL.	GENERAL BUILDING	MANUFACTURING	POWER	WATER SUPPLY	SEWER / WASTE	RAIL / TRANSIT	TRANSPORTATION	HAZARDOUS WASTE	TELECOM
51	51	ARCPLUS GROUP PLC, Shanghai, China	AE	652.6	8.5	100	0	0	0	0	0	0	0	0
52	52	INTERTEK-PSI, Arlington Heights, Ill., U.S.A.	EC	650.0	371.2	22	14	1	0	1	54	7	0	0
53	53	ARTELIA, Saint Clue, France	E	610.2	341.7	36	1	8	6	5	19	24	0	1
54	54	COM SMITH, Exeter, Mass., U.S.A.	EC	790.6	144.2	0	0	0	32	28	0	35	14	0
55	55	WS GLOBAL INC., Hollywood, Fla., U.S.A.	E	777.3	32.9	28	0	32	10	4	0	24	2	0
56	56	BECHTEL, Reston, Va., U.S.A.	EC	772.0	297.0	0	0	4	0	0	46	3	39	0
57	57	JSTI GROUP, Nanjing, China	E	760.7	196.0	0	0	0	4	0	0	96	0	0
58	58	EXP, Chicago, Ill., U.S.A.	EA	750.0	417.7	34	1	2	4	0	0	34	1	18
59	59	CHINA METALLURGICAL GROUP CORP., Beijing, China	EA	741.3	23.6	25	0	2	1	3	52	12	3	0
60	60	ROYAL HASKONINGDHV, Amersfoort, Netherlands	E	731.7	338.1	22	1	5	14	6	2	42	1	7
61	61	TONGJI ARCHITECTURAL DESIGN (GROUP) CO. LTD., Shanghai, China	A	707.8	1.1	75	0	0	1	3	0	18	0	0
62	62	TRACTEBEL, Brussels, Belgium	E	694.4	427.2	8	0	71	0	0	5	6	5	0
63	63	CTI ENGINEERING GROUP, Chuo-ku, Japan	E	653.7	186.4	20	0	0	0	36	0	32	0	4
64	64	ORIENTAL CONSULTANTS GLOBAL, Shibuya-ku, Japan	E	636.4	224.2	3	0	0	10	3	0	67	0	0
65	65	MICHAEL BAKER INTERNATIONAL, Pittsburgh, Pa., U.S.A.	EA	613.4	11.1	16	0	1	16	0	2	61	2	2
66	66	GANNETT FLEMING, Camp Hill, Pa., U.S.A.	EA	605.6	30.7	9	0	2	15	9	3	64	0	0
67	67	POWER ENGINEERS INC., Hailey, Idaho, U.S.A.	E	580.6	23.6	0	0	93	0	0	7	0	0	0
68	68	SARGENT & LUNDY, Chicago, Ill., U.S.A.	E	566.5	71.3	9	0	93	0	0	1	0	4	0
69	69	STV GROUP INC., New York, N.Y., U.S.A.	EA	531.8	11.5	10	0	0	4	3	0	84	0	0
70	70	CISPDR CORP., Wuhan, Hubei, China	EC	525.3	42.7	2	0	35	54	2	0	7	0	0
71	71	DOHWA ENGINEERING CO. LTD., Seoul, South Korea	EC	520.8	102.4	12	0	31	17	15	2	16	0	0
72	72	DEWBERRY, Fairfax, Va., U.S.A.	EA	486.1	5.8	33	1	5	13	7	0	36	0	4
73	73	BECA GROUP LTD., Auckland, New Zealand	EA	456.9	129.9	32	6	5	13	0	9	28	0	0
74	74	BROWN AND CALDWELL, Walnut Creek, Calif., U.S.A.	E	453.6	0.0	0	0	0	19	62	0	0	19	0
75	75	SETEC, Paris, France	E	448.2	129.1	18	6	11	1	4	0	56	0	1
76	76	HDR GROUP INC., Columbus, Ohio, U.S.A.	AE	442.8	311.1	46	2	0	0	4	0	11	0	0

WORLD TOP 20

UK Building Design

Top 100 < Architectural Design Companies >



Building Design. *Intelligence for Architects* WA100

WA100 2022

Rank 2022	Rank 2021	Company name	Country	Architects employed	Fee income (US$)
16	14	ATP Architects Engineers	Austria	585	130m-139m
17	16	SmithGroup	US	584	210m-219m
18	18	Nihon Sekkei	Japan	560	160m-169m
19	15	Stantec	Canada	548	330m-339m
20	19	Arcplus Group	China	520	700m-799m
21	28	GMP Architekten	Germany	506	90m-99m
22	25	Foster + Partners	UK	502	240m-249m
23	23	ZGF Architects	US	495	140m-149m
24	24	HPP Architekten	Germany	487	60m-69m
25	26	White Arkitekter	Sweden	450	85m-90m
26	32	BDP	UK	448	90m-99m

Arcplus is the parent company of ECADI East China Hospital.

ECADI

Nationalwide Deployment

2 Headquarters

Shanghai Headquarters

Greater Bay Area Headquarters

18 Local Design Institute

Shenzhen Design Institute
Chongqing Design Institute
Suzhou Design Institute
Anhui Design Institute
Hangzhou Design Institute
Chengdu Design Institute
Qingdao Design Institute
Dalian Design Institute
Xi'an Design Institute
Yancheng Design Institute
Fuzhou Design Institute
Hainan Design Institute
Wuhan Design Institute
Yunnan Design Institute
Xiong'an Design Institute
Jinan Design Institute
Urumqi Design Institute
Tibet Design Institute

7 City Branch

Jiangsu Regional Division
Zhejiang Regional Division
Anhui Regional Division
Shandong Regional Division
Southwest Regional Division
Northwest Regional Division
Northeast Regional Division



Leading Talents

1

Academician of the Chinese Academy of Engineering



9

National Engineering Surveying Design Masters



















4

Shanghai Engineering Surveying Design Master









9

Leading Talents in Shanghai



















For over 70 years since its establishment, ECADI has incubated a batch of professional leading talents for the country

Experts Enjoying Special Government Allowances

35

Zhang Kuisheng, Wen Boyin, Lin Zaihao, Dai Yulin, Guan Shiqin, Ling Benli, Tian Wenzhi, Xiang Zuquan, Zhang Yaozeng, Chen Zongliang, Cui Zhizhong, Hua Gengsheng, Wang Dashui, Wang Zhenxiong, Zhou Liitch, Yuan Xingfang, Hu Yangqi, Wang Xiao'an, Guo Jianxiang, Xu Weiping, Cai Zhenyu, Shen Di, Jiang Huancheng, Chen Mengju, Wang Guojian, Zhang Junjie, Wang Weidong, Xu Weiyang, Wei Zhida, Chen Shouhua, Sun Gefei, Tu Hanhai, Zhou Jianlong, Zhou Jian, Bao Lianjin

ECADI

Internationalized Human Resource

Overseas returnee currently employed

500+

Overseas Work Experience

300+

Overseas Professional Qualification Certification

30+

International Technical Standards

American, British, French, German, and Portuguese Standards.

International Language Talents

English, French, Spanish, German, Italian, Japanese, Russian, Mongolian, and Malay.

North America

Columbia University, USA
University of Pennsylvania, USA
University of California, Los Angeles, USA
University of Southern California, USA
University of Michigan, USA
Washington University in St. Louis, USA
University of Virginia, USA
School of the Art Institute of Chicago, USA
.....

Europe

University College London, UK
University of Edinburgh, UK
Politecnico di Milano, Italy
University of Leuven, Belgium
Technical University of Munich, Germany
KTH Royal Institute of Technology
Delft University of Technology, The Netherlands
University of Pécs, Hungary
.....

Asia

University of Tokyo, Japan
Osaka University, Japan
Tokyo Institute of Technology, Japan
National University of Singapore
The University of Hong Kong
Kyungpook National University, South Korea.....

Oceania

University of Melbourne, Australia
University of Sydney, Australia
University of New South Wales,
University of Queensland, Australia
.....

Overseas Projects



7
Continents

60+
Countries

100+
Projects

30+ years of oversea experience spreads ECADI’s work cross continents

China Scientific Expedition Great Wall Station

Awards



UN



Award for the Preservation of World Cultural Heritage

America



American Architecture Prize



International Design Awards



Architecture Master Prize



American Institute of Architects Awards



International Architecture Awards

Europe



A ' Design Award



International Federation of Consulting Engineers

Asia



ARCASIA Awards for Architecture



CityScape Awards



Singapore Institute of Architects Awards



Asian Lightning Design Awards

China



Tien-yow Jeme Civil Engineering Prize



National Science Progress Award



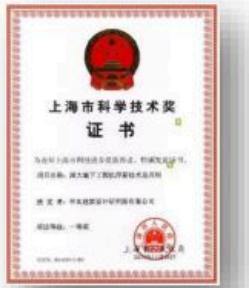
The National Gold Award for Excellent Engineering Survey and Design



First Prize of CEDA



First Prize of The Architectural Society of China



First Prize of Shanghai Science and Technology Award

Design Services

ECADI

Design Services

Front-End Research

- INDUSTRY & POLICY RESEARCH
- REGIONAL DEVELOPMENT PLANNING
- BUSINESS PLANNING AND BUSINESS FORMAT RESEARCH
- RESEARCH ON OPERATIONS MANAGEMENT STRATEGY

Planning and Urban Design

- STATUTORY PLANNING
- URBAN DESIGN
- SPECIAL PLANNING
- GENERAL CONTROL OF REGIONAL PLANNING AND DESIGN

Architectural Engineering Design

- ARCHITECTURAL DESIGN AND CONSULTATION
- STRUCTURAL DESIGN AND CONSULTATION
- MECHANICAL AND ELECTRICAL DESIGN & CONSULTATION

Special Development Research and Consultation

- URBAN RENEWAL RESEARCH
- HISTORICAL BUILDING PROTECTION
- LANDSCAPE PLANNING AND DESIGN
- ARCHITECTURAL INTERIOR DESIGN
- EXHIBITION DESIGN AND SERVICES
- PUBLIC ART & DIGITAL MEDIA ART
- SPREPARATION OF URBAN PUBLIC DESIGN GUIDELINES
- SOFT-MOUNTED DESIGN
- SIGNAGE SYSTEM DESIGN
- ARCHITECTURAL CURTAIN WALL
- ARCHITECTURAL LIGHTING DESIGN
- ARCHITECTURAL ACOUSTICS AND NOISE & VIBRATION REDUCTION
- COMPREHENSIVE TRANSPORTATION
- BIM AND PARAMETRIC DESIGN
- FIRE SAFETY DESIGN AND CONSULTING
- ARCHITECTURAL ADJUSTMENT
- SMART CITY AND SMART BUILDING
- LOW CARBON DEVELOPMENT
- CONSTRUCTION INDUSTRIALIZATION
- INSPECTION AND EVALUATION OF BUILDING QUALITY
- CIVIL AIR DEFENSE DESIGN
- GEOTECHNICAL DESIGN

Full Process Engineering Consulting

Project Management and Consultation

- WHOLE-PROCESS ENGINEERING CONSULTATION
- GENERAL CONTRACTING MANAGEMENT OF PROJECT DESIGN
- PROJECT AGENT CONSTRUCTION MANAGEMENT
- ARCHITECT RESPONSIBILITY SYSTEM & EA
- GENERAL CONTRACTING OF PROJECT

ECADI

Design Services

01 MAIN PRODUCT

AIRPORT HUBS

RAIL TRANSIT HUBS & THREE-DIMENSIONAL CITIE

HEADQUARTERS AND INDUSTRIAL PARKS

URBAN CULTURAL FACILITIES

SUPERTALL COMPLEXES

RENEWAL & DEVELOPMENT Of URBAN CENTRAL AREA

HEALTHCARE & WELLNESS ARCHITECTURE

EDUCATIONAL BUILDINGS

TOURISM REAL ESTATES & RURAL REVITALIZATION

URBAN PLANNING AND URBAN DESIGN

02 FEATURED PRODUCT

HOTELS & HOSPITALITY

COMMERCIAL BUILDINGS

CONFERENCE AND EXHIBITION COMPLEXES

SPORTS COMPLEXES

LISTED HISTORIC BUILDINGS

HIGH-QUALITY RESIDENTIAL BUILDINGS

03 STRATEGIC PRODUCT

GENERAL CONTROL Of AREA PLANNING AND DESIGN

ARCHITECT RESPONSIBILITY SYSTEM & EA

WHOLE-PROCESS ENGINEERING CONSULTATION

CONSTRUCTION

GENERAL CONTRACTING OF PROJECT

HIGH-RISE FACTORIES

SMART CITY AND SMART BUILDING

GREEN LOW-CARBON DESIGN AND R&D

INTELLIGENT DESIGN AND R&D

MODULAR INTEGRATED BUILDING

04 SPECIAL PRODUCT

ARCHITECTURAL INTERIOR DESIGN & SOFT-MOUNTED DESIGN

LANDSCAPE & ENVIRONMENTAL DESIGN

CURTAIN WALL DESIGN

LIGHTING DESIGN

PUBLIC ART & DIGITAL MEDIA ART PLANNING & DESIGN

EXHIBITION DESIGN AND SERVICES

SIGNAGE SYSTEM DESIGN

ACOUSTIC DESIGN

INDUSTRIALIZATION OF CONSTRUCTION

BIM / CIM DESIGN

FIRE SAFETY DESIGN AND CONSULTING

BUILDING QUALITY INSPECTION

TRAFFIC PLANNING

CIVIL AIR DEFENSE DESIGN

ECADI

Leading Product

HEADQUARTER BUILDING

Government Agencies



中共中央组织部
Organization Department of CPC



中华人民共和国商务部
Ministry of Commerce



中共中央统一战线工作部
United Department Building of CPC



中共中央对外联络部
External Department of the CPC

Central State-Owned Enterprises



CSSC 中国船舶集团有限公司
China Shipbuilding Group



国家电网 STATE GRID
National Power Dispatching Center



中国交建
CCCC Shanghai Headquarters



中国南方航空 CHINA EASTERN
The home of China Eastern Airlines



国家能源集团 CHN ENERGY
National Energy Group



中国节能 CECEP
China Energy Conservation



中国商飞 COMAC
COMAC



中国华能集团有限公司
Huaneng Building

National Companies



CCTV
The new location of CCTV



五粮液 WULIANGYE
Wuliangye Technology R&D Center



HIKVISION 海康威视
Hikvision Chengdu



EZVIZ萤石
EZVIZ intelligent product

Overseas Institutions



BMW
BMW China R&D Center



NIKE
Nike Greater China Headquarters



IKEA
IKEA China Headquarters



General Electric
GE Healthcare China Science and Technology Park

Private Economy and Big Firms



Tencent 腾讯
Tencent's new global headquarters



CAINIAO 菜鸟
Cainiao Global Headquarters



miHoYo
miHoYo R&D Headquarters



bilibili
Bilibili Shanghai Headquarters

Financial Institutions



New Development Bank
BRICS New Development Bank



交通銀行 BANK OF COMMUNICATIONS
Bank of Communications Building



BEA東亞銀行
Bank of East Asia Tower



浦发银行 SPD BANK
Pudong Development Bank

Leading Product

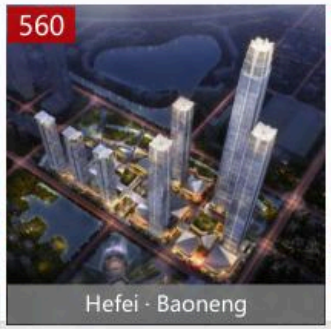
SUPERTALL COMPLEXES

11

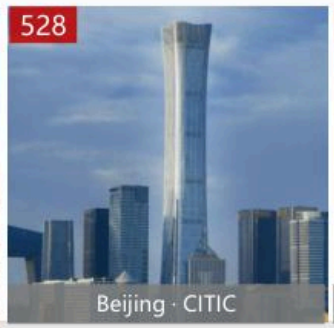
500+



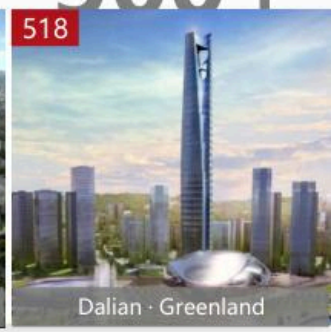












30+

400+

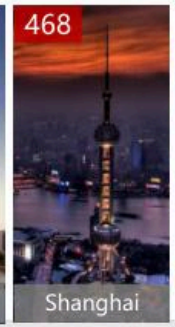




























50+

300+













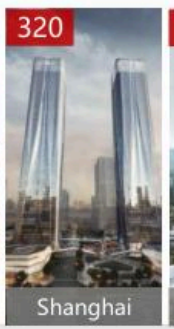












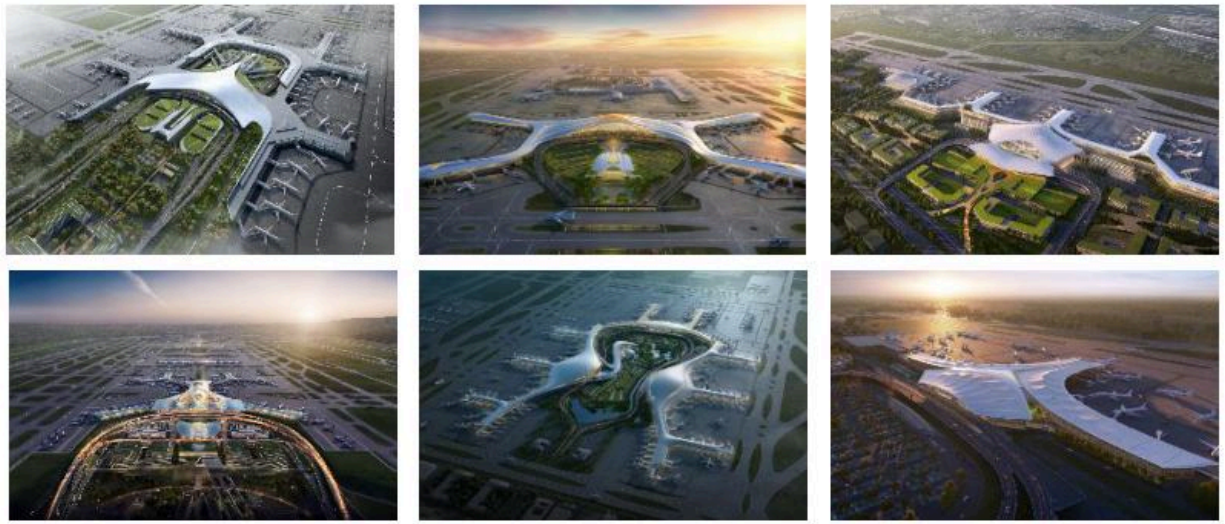




Leading Product

AIRPORT HUB





Gateway Airport

- Shanghai Pudong T1+T2+T3
- Shanghai Pudong S1+S2
- Kunming Changshui T2
- Urumqi Diwobun T4
- Hong Kong-Zhuhai-Macao Bridge Zhuhai Customs Clearance Port
- Hong Kong-Zhuhai-Macao Bridge Macao Customs Clearance Port
- Faleono, Samoa

Trunk airports

- Shanghai Hongqiao T1
- Shanghai Hongqiao T2
- Nanjing Lukou T2
- Hangzhou Xiaoshan T3, T4
- Hefei Airport T2
- Taiyuan Wusu T3
- Hohhot Shengle
- Yantai Penglai
- Ningbo Oak Society T2
- Wenzhou Longwan T1
- Xiamen Gaoqi T3

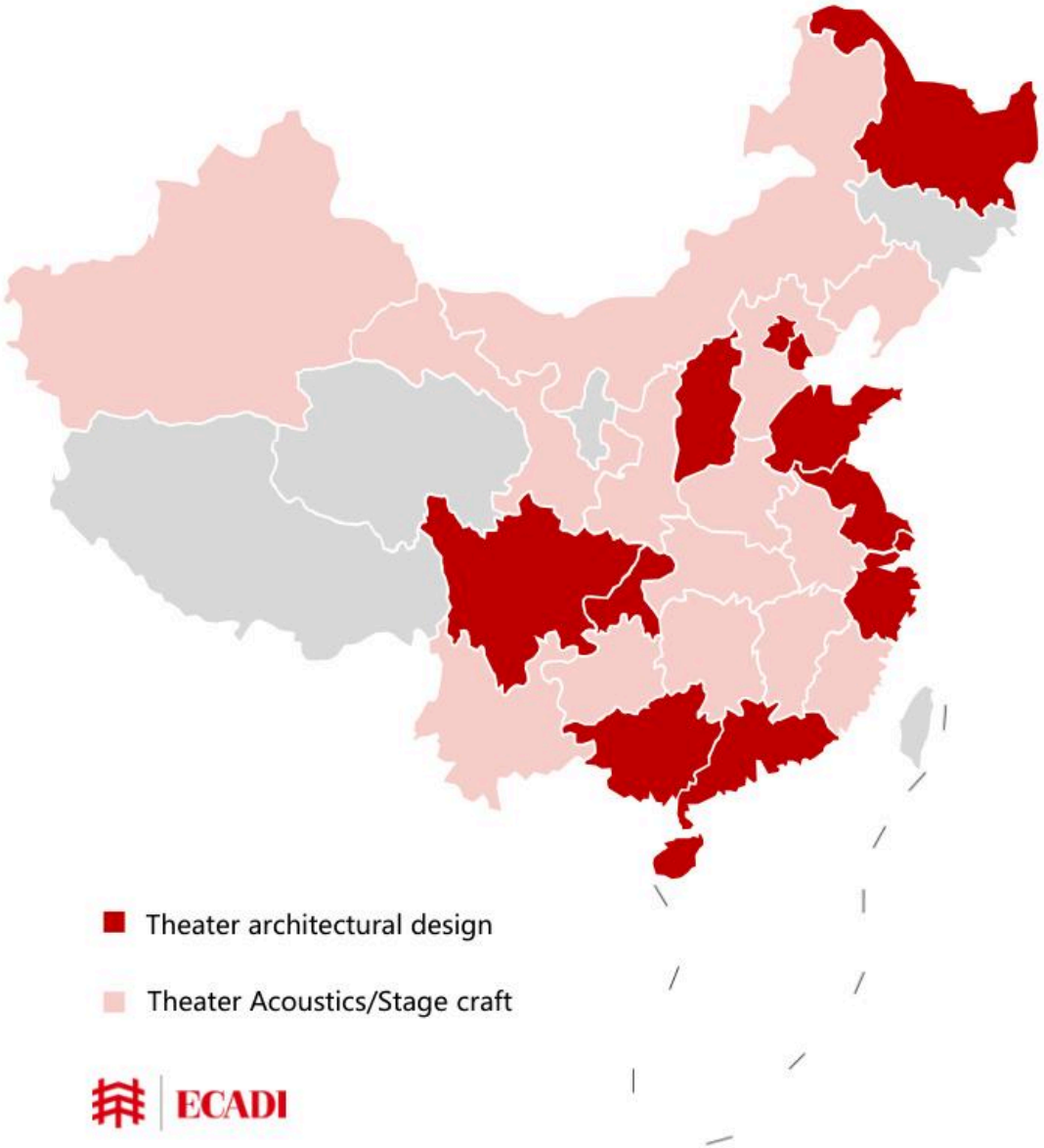
Regional airports

- Shigatse
- Rizhao Mountain
- Yangzhou Taizhou T1
- Yancheng Nanyang
- T3 in the northern suburbs of Luoyang
- Red River Mengzi
- Bengbu, Anhui
- Huai'an Lianshui
- Dali Fengyi
- Lancang Jingmai

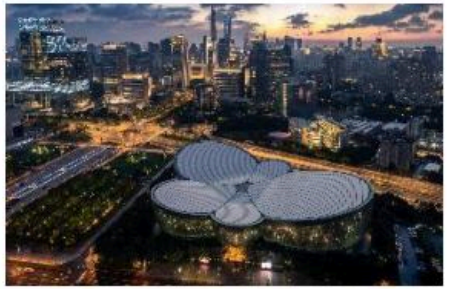
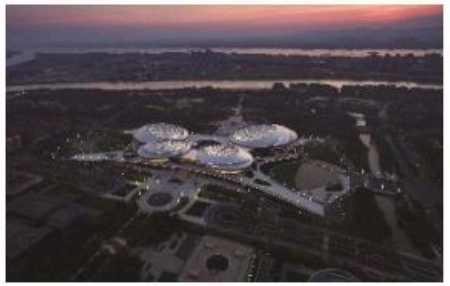
ECADI

Leading Product

PERFORMANCE THEATER







Performance Theatre

- Shanghai Grand Opera House
- Shanghai Grand Theatre
- Jiangsu Grand Theatre
- Tianjin Grand Theatre
- Chongqing Grand Theatre
- Yiwu Grand Theatre
- Qingdao Grand Theatre
- Datong Grand Theatre
- Ningbo Grand Theatre
- Taizhou Grand Theatre

Cultural Venues

- Mercedes · Mercedes-Benz Arena
- Shenzhen Bao'an Culture and Art Center
- Hainan Provincial Art Center
- Shanghai Oriental Art Center
- Guangxi Culture and Art Center
- Suzhou Science and Technology Culture and Art Center
- Chengdu Wuliangye Financial City Performing Arts Center
- Yixing Culture and Art Center
- Shanghai Huangpu District Cultural Center

Theater Hall & Concert Hall

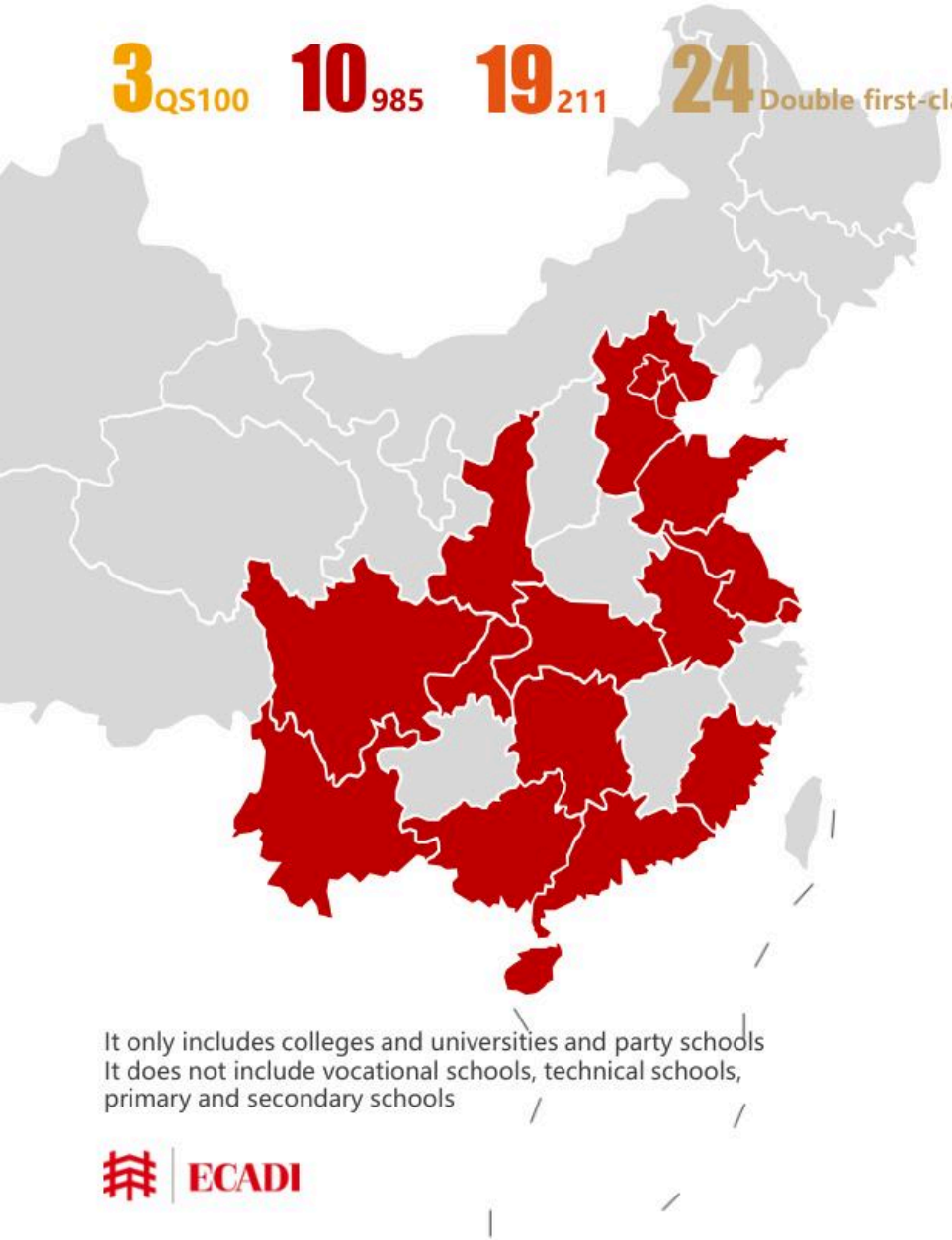
- Shanghai Children's Art Theatre
- Harbin Concert Hall
- Qingdao Chengyang District Culture, Sports and Art Center
- Concert hall and rehearsal hall of China Conservatory of Music

ECADI

Leading Product

SCIENTIFIC RESEARCH AND EDUCATIONAL BUILDING

3 QS100 **10** 985 **19** 211 **24** Double first-class



It only includes colleges and universities and party schools
It does not include vocational schools, technical schools, primary and secondary schools

ECADI








College & University (Shanghai)

- Fudan University
- Shanghai Jiao Tong University
- East China Normal University
- Shanghai University of Finance and Economics
- Shanghai Wai Chinese University
- Shanghai University
- East China University of Science and Technology
- Donghua University
- ShanghaiTech University
- University of Shanghai for Science and Technology
- East China University of Political Science and Law
- Shanghai Conservatory of Music
- Shanghai University of Traditional Chinese Medicine
- Shanghai Ocean University
- Shanghai Maritime University
- China Europe International Business School

College & University (Global Except Shanghai)

- University of Science and Technology of China
- Beijing University of Aeronautics and Astronautics Qingdao Campus
- Qingdao Campus of Shandong University
- Chongqing University
- Xiamen University
- Xiong'an Campus, Beijing Language and Culture University
- Nanjing University of Science and Technology
- Northwest A&F University
- College of Agriculture, Anhui University
- China Conservatory of Music (Concert Hall)
- Teachers College of Soochow University
- School of Music, Jianghan University, Wuhan
- Guangxi University
- Juilliard School China Campus
- Chinese University of Hong Kong, Shenzhen Campus
- University of Dominica

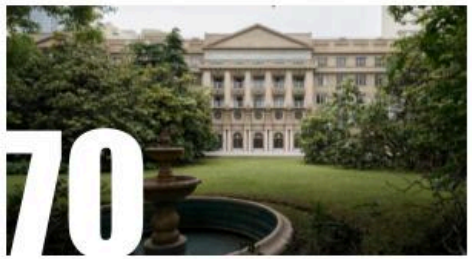
Party School & Cadre School

- The Party School of the Central Committee of the Communist Party
- The Central Party School of the CPC Central Committee
- Party School of Shanghai Municipal Party Committee
- Hainan Provincial Party School
- Sichuan Provincial Party School (Program)
- Party School of Hefei Municipal Party Committee
- Huainan Municipal Party School
- Neijiang Municipal Party School
- Shanghai Huangpu District Party School
- Shanghai Minhang District Party School
- Pudong Executive Leadership Academy
- Baise Cadre Academy
- Xiaoping Cadre Academy
- Zhang Side Cadre College

Leading Product

MEDICAL & WELLNESS





Class A tertiary Hospital

- Shanghai · Huadong Hospital
- Shandong · Shandong Provincial Hospital East Branch
- Jiangsu · Zhongda Hospital Affiliated to Southeast University
- Zhejiang · The First Hospital of Ningbo
- Jiangsu · The First People's Hospital of Nantong City



Medical and Health Care

- Shanghai · Geriatrics Center
- Anhui · Yangtze River Delta Regional Center for the Integration of Medical Care
- Fujian · The First Hospital of Sanming City Ecological New Town Branch
- Jiangsu · Medical Care Center of Dongtai People's Hospital
- Shanghai · Taikang Home · Shen Yuan



Maternal and Child Health Care

- Shanghai · Fengxian Campus of the Children's Hospital of Fudan University
- Shanghai First Maternity and Infant Health Hospital
- Shanghai · Yangpu New Hospital, Obstetrics and Gynecology Hospital, Fudan University
- Hainan · Hainan Provincial Maternal and Child Health Hospital



Infectious Public Health

- Shanghai · Clinical Research Center
- Jiangsu · Yancheng Public Health Clinical Center
- Hubei · Yichang Yiling Hospital Outpatient Complex
- Shanghai · Pudong New Area Infectious Disease Hospital
- Tibet · Shigatse Infectious Disease Hospital



Chinese Medicine Rehabilitation

- Shanghai Yangzhi Rehabilitation Hospital
- Jiangsu · Nanjing Hospital of Traditional Chinese Medicine
- Longhua Hospital Affiliated to Shanghai University of Traditional Chinese Medicine
- Shanghai · Yueyang Hospital of Integrated Traditional Chinese and Western Medicine
- Shaanxi · Yulin Hospital of Traditional Chinese Medicine



Proton Cancer Hospital

- Shanghai · Tumor (Proton) Center of Ruijin Hospital
- Jiangsu · Yangzhou Proton Therapy Center
- Hunan · Medical Proton Accelerator Research Center, Huazhong University of Science and Technology
- Jiangsu · Jiangbei International Cooperation Branch of Jiangsu Cancer Hospital
- Gansu · Gansu Hospital, Affiliated Cancer Hospital of Sun Yat-sen University

ECADI

Leading Product

HOTEL BUILDING

The Ritz-Carlton


Beijing


Suzhou


Harbin


Shanghai Pudong

Intercontinental


Shanghai


Suzhou


Hangzhou


Xiangyang


Huzhou

Four seasons


Shanghai


Xi'an


Yangzhou


Tianjin

St. Regis


Shanghai


Xiamen


Shanghai Bund


Shanghai Pudong


Tianjin

GRAND HYATT


Shanghai


Wuhan


Hohhot


Zhengzhou

Hilton


Shanghai


Quzhou


Changsha


Shanghai Pudong


Zigong

JW Marriott


Beijing


Shanghai


Chongqing


Zhengzhou

Shangri-La


Shanghai


Hangzhou


Zhoushan


Shangri-La


Lhasa



BVLGARI



Aman



Regent



Park Hyatt

Waldorf Astoria

Banyan Tree

CAPELLA

Alila

W

MGM

Andaz

Mandarin Oriental

Leading Product

COMMERCIAL BUILDINGS

US• Walmart



UK•Lafayette



Germany Bergen



Sweden IKEA



Singapore Cade



Shui On



Swire



Henglong



Sun Hung Kai



Hongkong Land



SKP



China Resources



COFCO



Synesis



Vanke



IKEA

Bailian

West Bund

Wharf

Parkson

New World

CP Group

Pang Donglai

BFC Fustar

China Resources

Golden Eagle

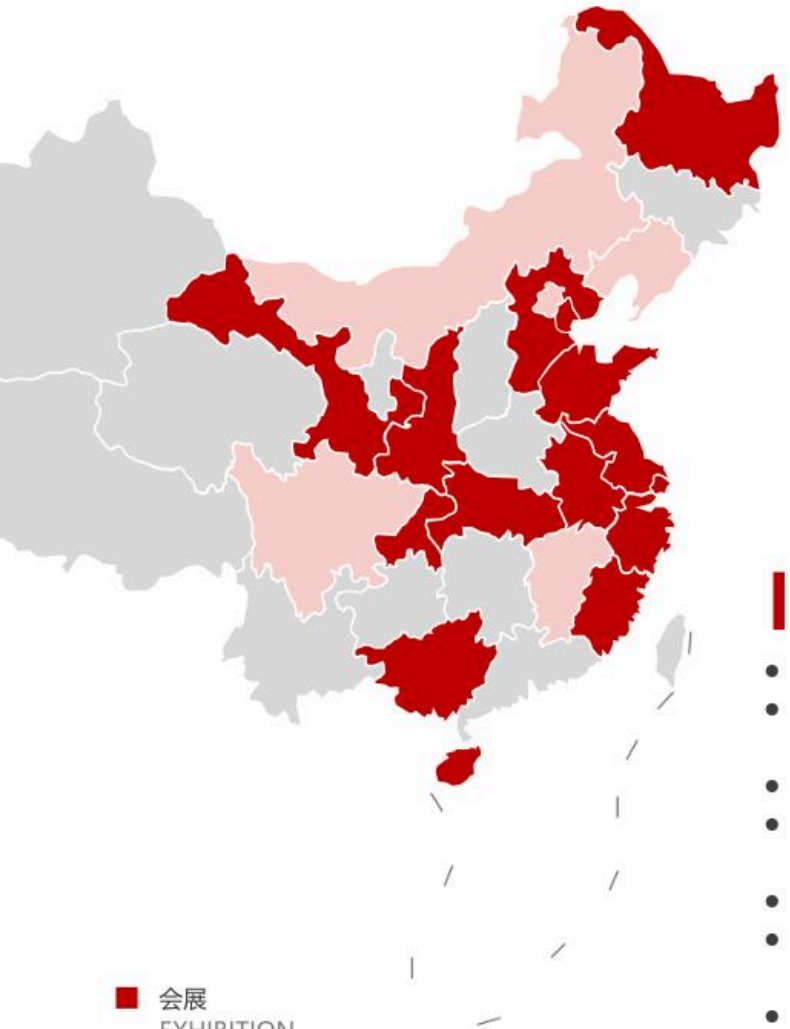
Red Star Macalline

Gate M

ECADI

Leading Product

CONFERENCE AND EXHIBITION COMPLEX










EXHIBITION

- National Exhibition and Convention Center
- West Bund International Convention and Exhibition Center
- Hangzhou International Expo Center Phase II
- Yangzhou Grand Canal Science and Technology Innovation Exhibition Complex
- Xi'an Airport Convention and Exhibition Center
- Northeast Asia International Expo City Convention and Exhibition Center
- Nanning International Convention and Exhibition Center supporting complex
- Wuhan Tianhe Int'l Convention and Exhibition Center
- Hangzhou Baishi Convention and Exhibition Center
- Nanjing Southern New Town Convention and Exhibition Center
- Anqing Convention and Exhibition Center
- China Silk Road International Science and Technology Exhibition Center
- Nanjing Convention and Exhibition Center
- Bozhou Greenland International Convention and Exhibition Center
- Chongqing International Convention and Exhibition Center
- Tonglu Fuchun Future City Express Logistics Convention and Exhibition Center
- Xuzhou Huaihai International Expo Center Phase I
- Qingdao International Convention and Exhibition Center Phase II
- Xiong'an New Area Green Building Exhibition Center

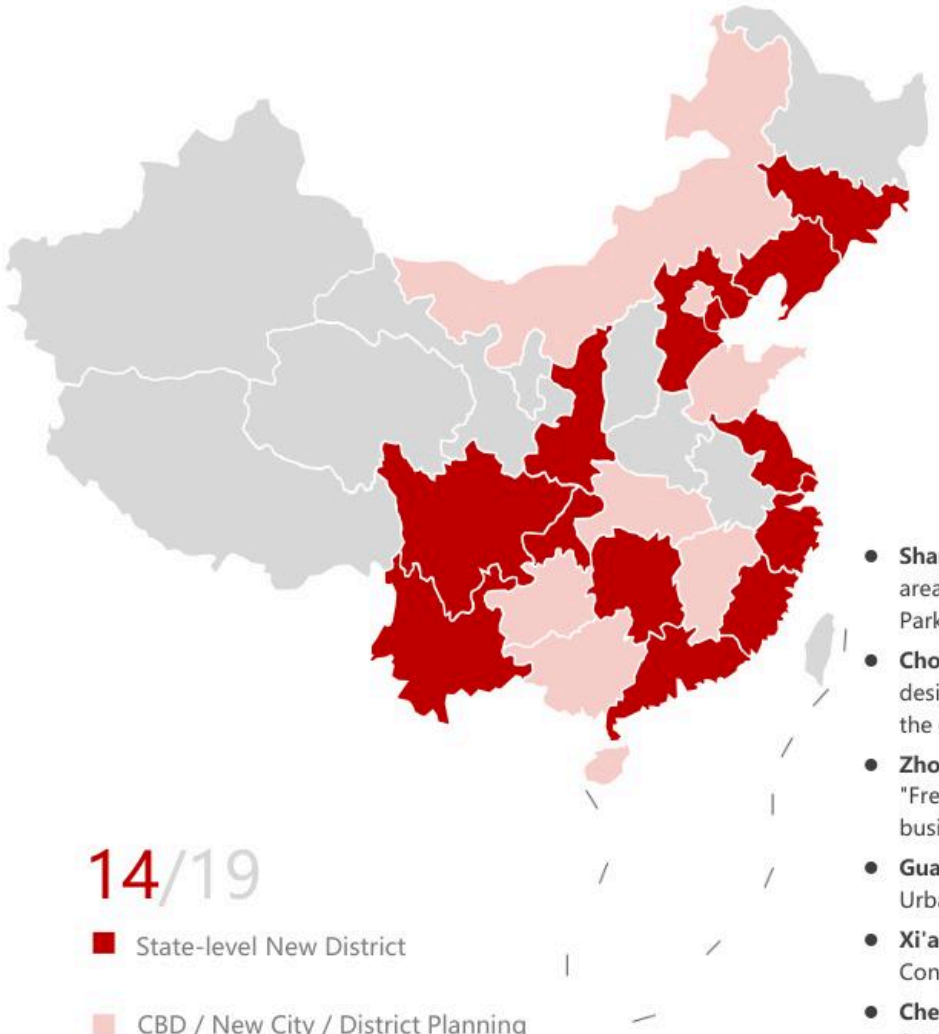
CONFERENCE

- Grand Hall (World Reception Hall)
- National Convention Center (Shanghai)
- Beijing Convention Center VIP Building
- Inner Mongolia International Convention Center
- Jiangsu Grand Theatre (Jiangsu Province two sessions)
- Wuxi Lingshan Scenic Area (permanent site of the World Buddhist Forum)
- Shanghai World Expo Center
- Wuxi International Convention Center
- Zhangjiang Science Hall
- Dalian Bangqidao International Conference Center

ECADI

Leading Product

URBAN PLANNING



14/19

State-level New District

CBD / New City / District Planning

ECADI













State-level New District

- **Shanghai • Pudong New Area** Lujiazui central area planning and urban design, World Expo Park Pudong area planning and urban design
- **Chongqing • Liangjiang New Area•** Urban design research and planning general control of the core area of the two rivers and four banks
- **Zhoushan • Zhoushan Islands New Area•** The "Free Trade Star" urban design of the central business district
- **Guangzhou • Nansha New Area•** Hengli Island Urban Design
- **Xi'an • Xixian New Area•** Airport New City Concept Zoning Planning and Urban Design
- **Chengdu • Tianfu New Area•** Special planning for underground space in the district
- **Xiong'an • Xiong'an New Area•** Urban design of the hub area of Xiong'an Station and underground space planning of Rongdong area
- **Tianjin • Binhai New Area•** Yujiapu Financial District Starting Area
- **Changsha • Xiangjiang New Area•** Hunan Financial Center Planning and Urban Design
- **Nanjing • Jiangbei New Area•** Central financial center and underground space
- **Changchun • Changchun New Area•** Industrial research and urban design of the East Beihu area
- **Fuzhou • Fuzhou New Area•** Transmission and distribution ring regional project in the core area of Binhai New Town CBD
- **Kunming • Central Yunnan New Area•** Taiping area planning and core area urban design
- **Dalian • Jinpu New Area•** Urban design of Japanese industrial parks

CBD / New City / District Planning

- Shanghai · North Bund District Urban Design
- Shanghai · Hongqiao Business District Core Area Urban Design
- Beijing · Beijing Insurance Industrial Park Core Area Urban Design
- Hangzhou · Jiangnan Science City Riverside Zone: Implementation Urban Design
- Qingdao · Qingdao North Station: Transportation & Business Core Area Planning and Integrated Urban Design
- Wenzhou · Longgang New City Urban Design
- Chengdu · Financial Headquarters Business District: Planning Refinement and Urban Design Guidelines
- Jinan · Jinan CBD: Underground Space Planning, Design, and Traffic Organization
- Changsha · Changsha High-Speed Rail West City Hub Core Area: Detailed Construction Planning

Highlighted Projects

ECADI

Shanghai Oriental Pearl TV Tower

The city card of Shanghai

Developer	Shanghai Municipal Administration of Radio and Television
Building height	468m
Total Floor Area	70,000 m²
Location	Pudong District, Shanghai
Year of Design	1988
Schematic Design	ECADI



ECADI

The World Reception Halls

China's highest standard conference center

Developer	Shanghai Jiushi Group
Total Floor Area	99,000 m²
Location	Hongkou District, Shanghai
Year of Design	2019
Schematic Design	ECADI



ECADI

BRICS New Development Bank Headquarters

The only two global headquarters of international banks in China

Developer	The Shanghai Municipal People's Government Affairs Administration
Total Floor Area	120,000 m²
Location	Pudong District, Shanghai
Year of Design	2016
Schematic Design	ECADI

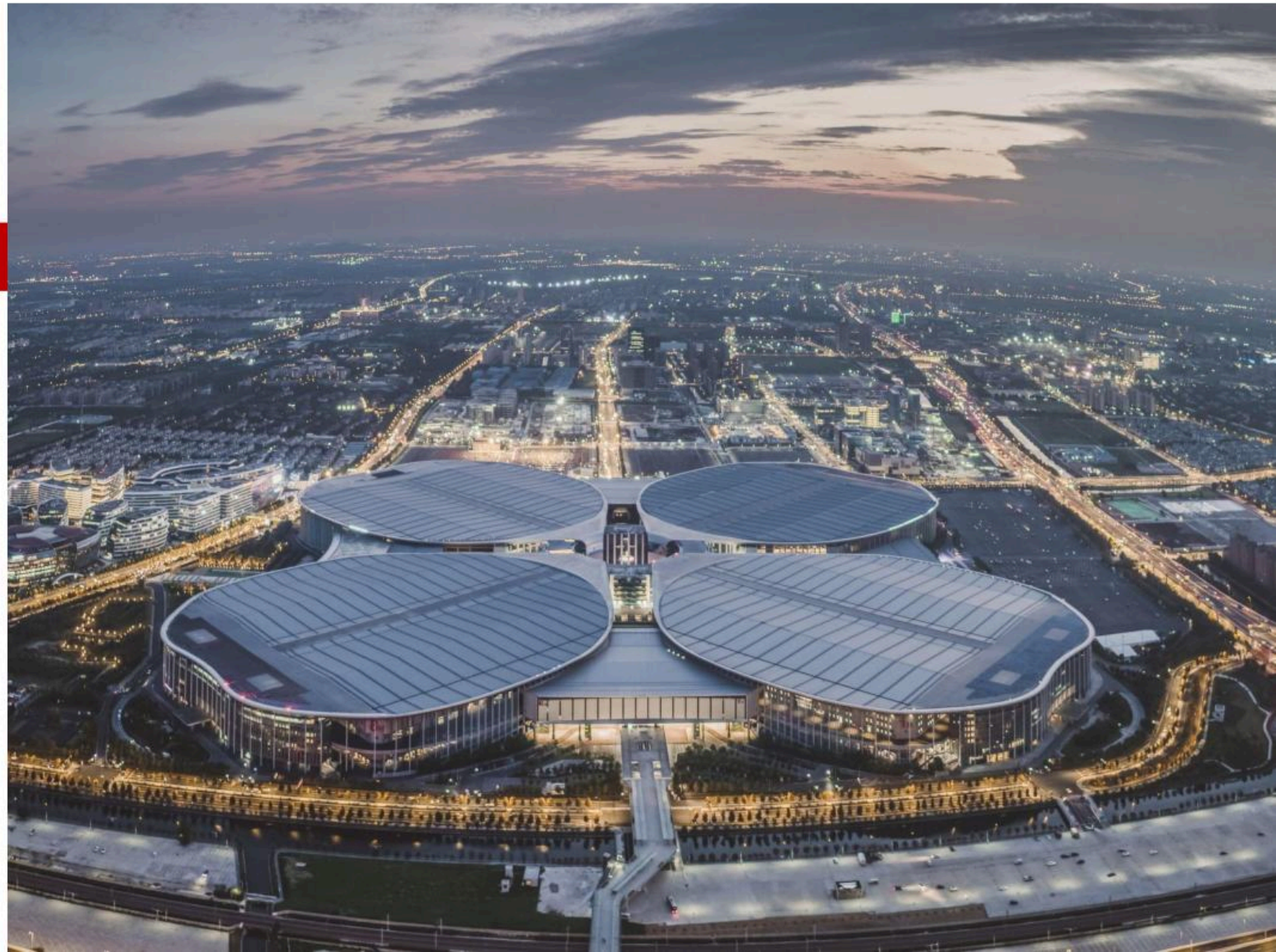


ECADI

National Exhibition & Convention Center

The world's largest exhibition building

Developer	Shanghai Expo Co., Ltd
Total Floor Area	1,470,000 m²
Location	Qingpu District, Shanghai
Year of Design	2012
Schematic Design	ECADI, THAD

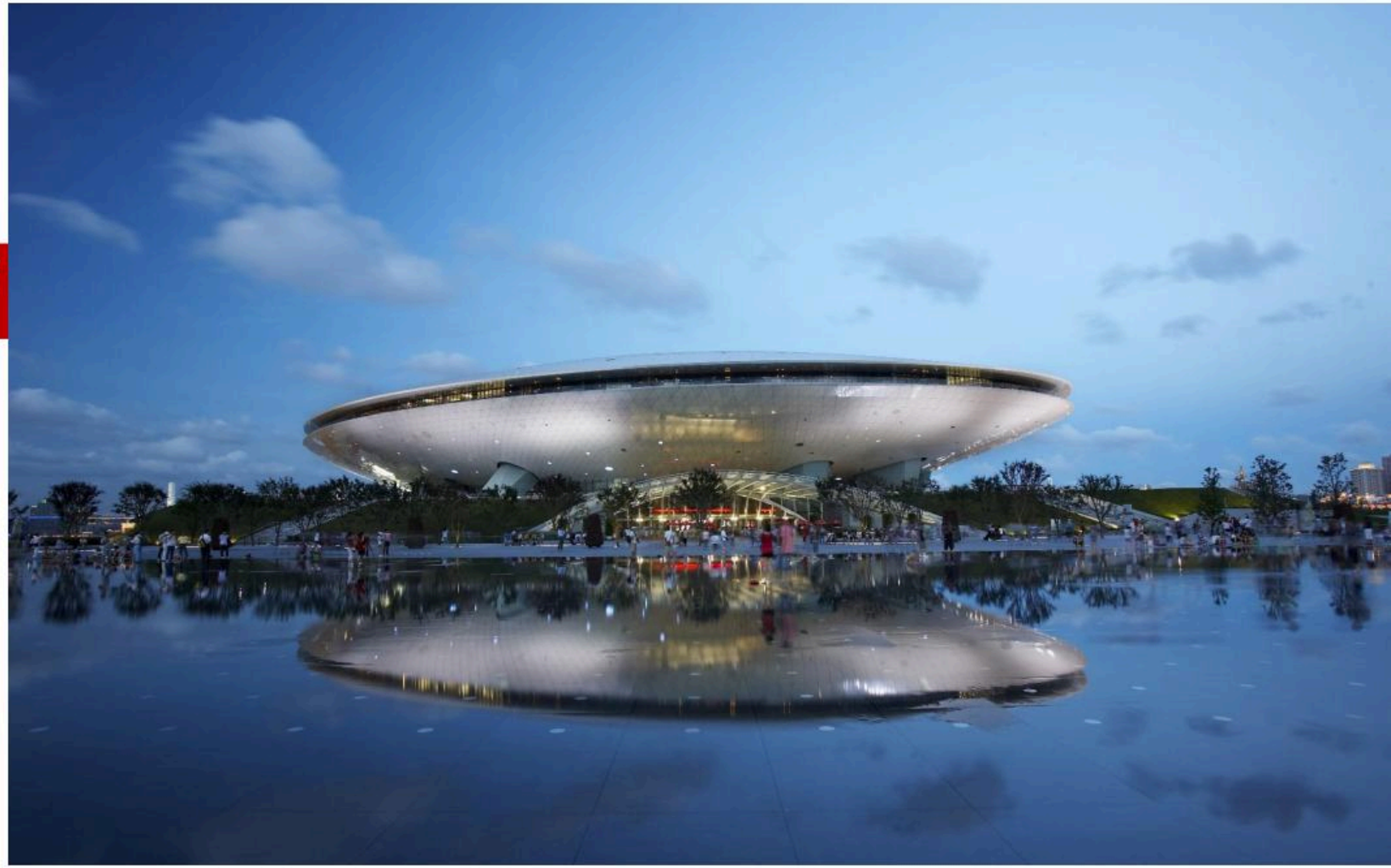


ECADI

Mercedes-Benz Arena

The first Mercedes-Benz building to be named outside of Germany

Developer	Shanghai World Expo (Group) Co., Ltd
Total Floor Area	140,000 m²
Location	Pudong District, Shanghai
Year of Design	2007
Schematic Design	ECADI



Shanghai Pudong International Airport

The largest airport in the country

Developer	Shanghai Airport (Group) Co.,Ltd
Total Floor Area	T1: 278,000 m² T2: 550,000 m²
	T3: 1,600,000 m² S1S2: 620,000 m²
Location	Pudong District, Shanghai
Year of Design	1996-2023
Schematic Design	T1: ADPi
	T2: ECADI
	T3: ECADI
	S1S2: CORGAN







ECADI

Dongfang Hub Shanghai East Station

The Project One in Shanghai 2024

Developer	Eastern Hub Command Headquarter Shanghai Nanjing Intercity Railway Company
Total Floor Area	1580,000 m²
Location	Pudong District, Shanghai
Year of Design	2022
Schematic Design	ECADI China Raiway Siyuan Survey and Design Group Co.,Ltd Nihon Sekkei Shanghai Municipal Engineering Design Institute (Group) Co., Ltd.

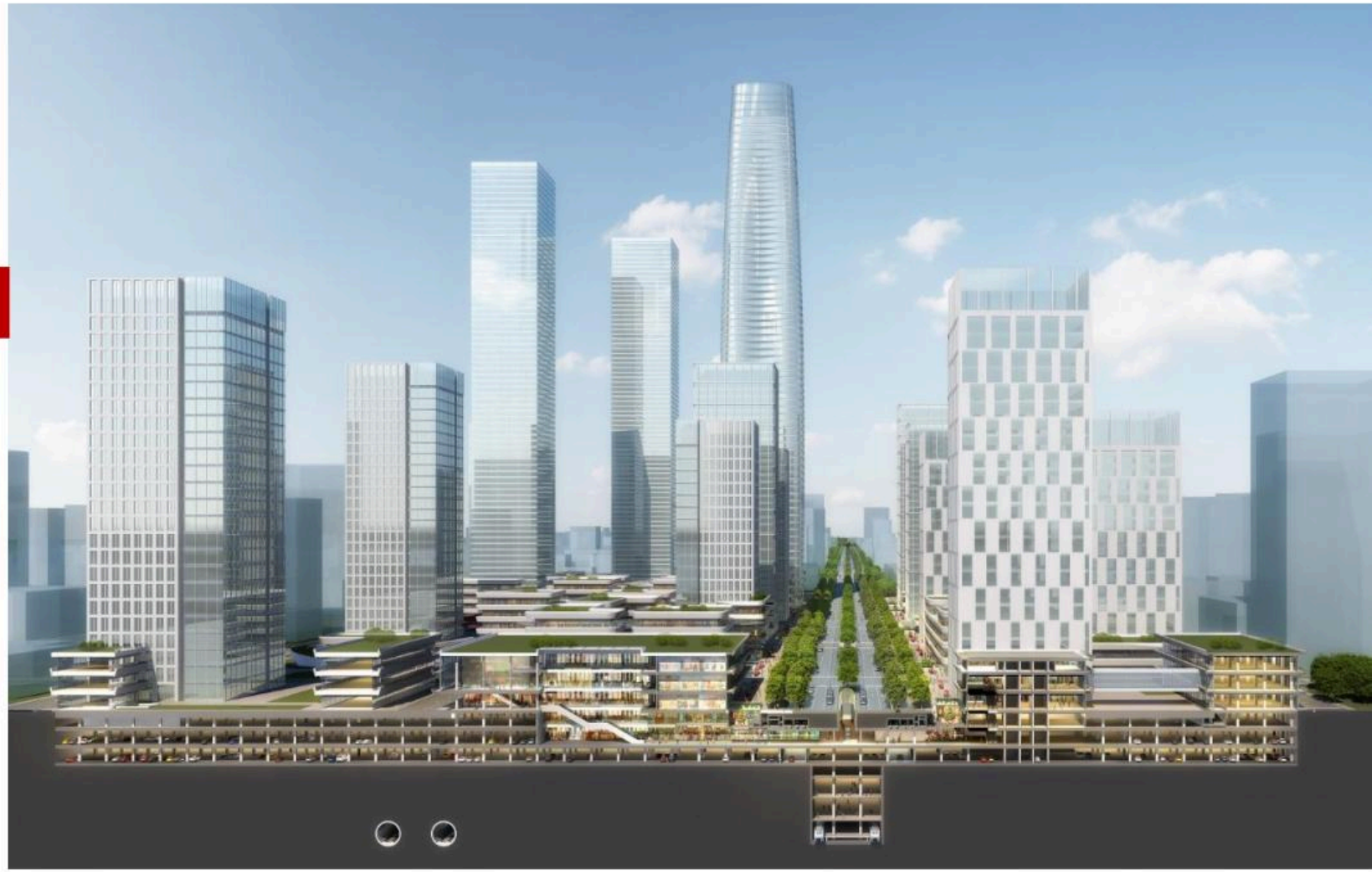
ECADI



Financial Center & Underground Space, Central District of Nanjing Jiangbei New Area

The largest underground space in the world

Developer	Nanjing Jiangbei New District Central Area Development Co., Ltd
Total Floor Area	1,390,000 m²
Location	Nanjing, Jiangsu
Year of Design	2017
Schematic Design	ECADI



Putuo Mountain Guanyin Cultural Park

The most prosperous Guanyin in China - the South China Sea Guanyin

Developer	Putuo Mountain Buddhist Association
Total Floor Area	9,000,000m²
Location	Zhoushan, Zhejiang
Schematic Design	ECADI



ECADI

Shanghai Ice and Snow World

The world's largest indoor ice and snow arena

Developer	Shanghai Yaoxue Real Estate Co., LTD
Total Floor Area	320,000m²
Location	Pudong District, Shanghai
Year of Design	2017
Schematic Design	ECADI,AMA



ECADI

Overseas Projects

ECADI



Asia





Macao Ports Hub of the Hong Kong-Zhuhai-Macao Bridge

The largest land clearance port in the world

Developer	Zhuhai Gree HZM Bridge Zhuhai Port Construction Management Co., LTD Macao Special Administrative Region HZM Bridge Macao Port construction and Development Office
Total Floor Area	520,000 m²
Location	Macao
Schematic Design	ECADI

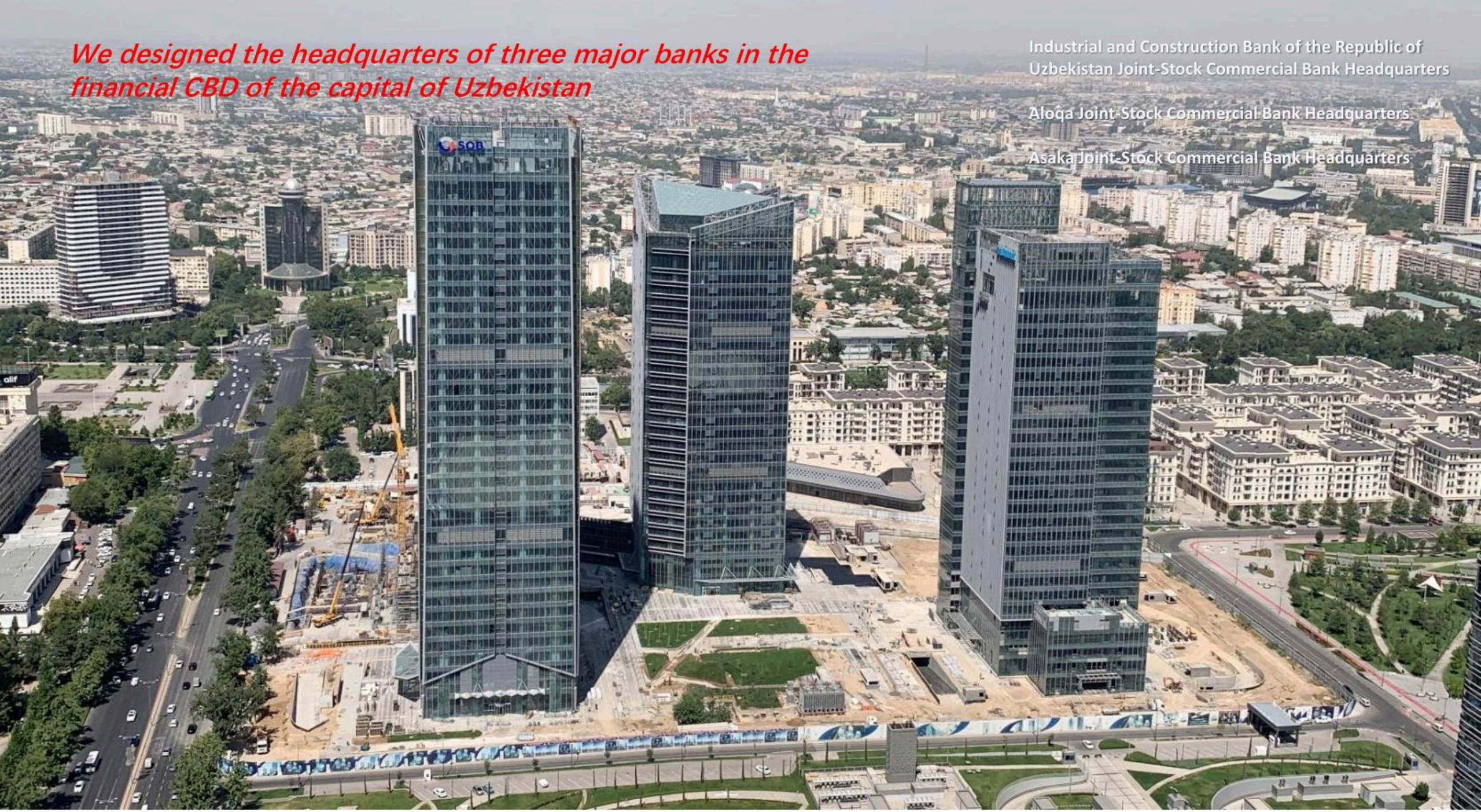
ECADI







We designed the headquarters of three major banks in the financial CBD of the capital of Uzbekistan



Industrial and Construction Bank of the Republic of Uzbekistan Joint-Stock Commercial Bank Headquarters

Aloqa Joint-Stock Commercial Bank Headquarters

Asaka Joint-Stock Commercial Bank Headquarters



Uzbekistan UZPROMSTROY Bank

Tashkent New Town CBD new landmark

Developer	Shanghai Construction Engineering Group Co., LTD
Total Floor Area	81,100m²
Height	161m
Location	Tashkent, Uzbekistan
Year of Design	2019
Schematic Design	ECADI

ECADI





Uzbekistan ASAKA Bank

Tashkent New Town CBD new landmark

Developer	Shanghai Construction Engineering Group Co., LTD
Total Floor Area	81,100m²
Height	139m
Location	Tashkent, Uzbekistan
Year of Design	2019
Schematic Design	ECADI

ECADI



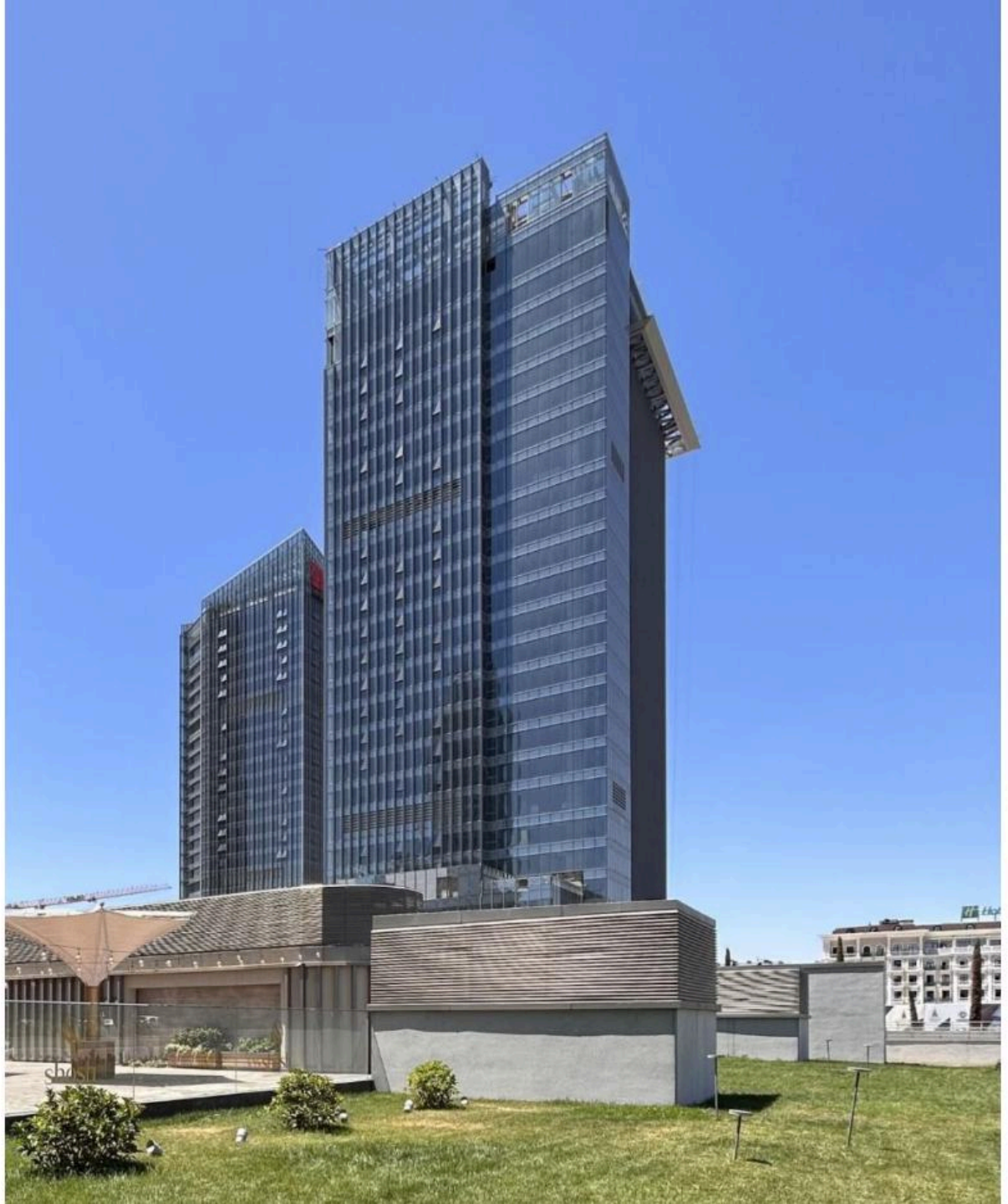


Uzbekist`an ALOQA Bank

Tashkent New Town CBD new landmark

Developer	Shanghai Construction Engineering Group Co., LTD
Total Floor Area	64,200m²
Height	132m
Location	Tashkent, Uzbekistan
Year of Design	2019
Schematic Design	ECADI

ECADI





Mongolia
New capital Kharkhorum City
Master Plan

To provide a blueprint for future cities in developing countries

Location	The Urban Planning Administration of New Kharkhorum City
Total Plan Area	1,890km²
Year of Design	2024
Schematic Design	ECADI, UrbanGene Inc
Design Phase	Overall urban planning and design



ECADI



Colombo International Financial Centre

China is helping Sri Lanka build an international financia center in South Asia

Developer	China Harbor Colombo Port City Co., LTD
Total Floor Area	230,000m²
Location	Colombo, Sri Lanka
Year of Design	2024
Schematic Design	SOM

ECADI





International Convention Center of the Kingdom of Cambodia PM

Cambodia's tallest building

Developer	JIJUNTANG INTERNATIONAL INVESTMENT GROUP
Total Floor Area	980,000m²
Location	Areyksat, Kandal, Cambodia
Year of Service	2024
Project Management	ECADI

ECADI





Kuwait Medical Insurance Hospital

The most advanced hospital in Kuwait

Developer	Kuwait health Insurance company
Total Floor Area	291,000m²
Location	Kuwait
Year of Design	2015
Schematic Design	ECADI



ECADI



Saudi Arabia land clearance ports

Border crossings of Saudi Arabia to neighboring countries

Developer	KSA Custom, TAMASUK, China Harbour
Total Floor Area	120,000 m²
Location	Jeddah, Saudi Arabia
Schematic Design	ECADI



ECADI



Sri Lankan Havelock City

A large upscale residential complex in Colombo, Sri Lanka

Developer	Singapore's SHING KWAN Group
Total Floor Area	339,700m²
Location	Colombo, Sri Lanka
Year of Design	2010
Schematic Design	ECADI

ECADI





Asia Olympic Council Complex

Oca Headquarters building

Developer	United Resource Real-Estate Company
Total Floor Area	145,000m²
Location	Kuwait City, Kuwait
Year of Design	2006
Schematic Design	ECADI

ECADI





Abu Dhabi Three Leaf Tower

An urban landmark of ABU Dhabi

Developer	MAAM Property Investment Company LLC
Total Floor Area	283,000m²
Location	ABU Dhabi, United Arab Emirates
Year of Design	2008
Schematic Design	ECADI、ETAN consult

ECADI





Gujarat Diamond Tower, India

A super tall landmark in the diamond capital of Gujarat

Developer	Fairwood Consultants Pvt.Ltd
Total Floor Area	300,000m²
Location	Gujarat, India
Year of Design	2008
Schematic Design	ECADI

ECADI





Pune Blue Bridge

Developer	Flagship Infrastructure Pvt. Ltd
Total Floor Area	400,000m²
Location	Pune, India
Year of Design	2007
Schematic Design	ECADI

ECADI









Gujarat Diamond Tower, India

China Communications Construction Company's First Overseas Real Estate Development Project

Developer	China Port Jakarta Real Estate Development Company
Total Floor Area	623,000m²
Location	West Jakarta Province, Indonesia
Year of Design	2015
Schematic Design	MEGATIKA GRAHA LESTARI

ECADI





CCP Project, Manila, Philippines

Developer	Shanghai Nanjiang (Group) Co., Ltd.
Construction Scale	182 hectare
Location	Manila, Philippines
Year of Design	2017

ECADI





FERROTEC Malaysia Semiconductor Industrial Park

Developer	Ferrotec Manufacturing Malaysia Sdn Bhd
Total Floor Area	70,000m²
Location	Penang, Malaysia
Year of Design	2023
Schematic Design	ECADI



ECADI



Gem Group 111 Building

New Era Landmark of Bishkek

Developer	Gemstone Investment Co., Ltd
Total Floor Area	90,000m²
Location	Bishkek, Kyrgyzstan
Year of Design	2024
Schematic Design	ECADI

ECADI



District 1 Golden River Project, HCMC, Vietnam

Developer	Vietnam Alpha King Real Estate Development Joint Stock Company
Construction Scale	25 hectare
Location	Ho Chi Minh City, Vietnam
Year of Design	2016

ECADI





Cambodia Westport World Trade Center

Developer	Shanghai Zhiyin Architectural Design Co., Ltd.
Construction Scale	3.5 hectare
Location	Sihanouk Port, Cambodia
Year of Design	2019



ECADI



Europe

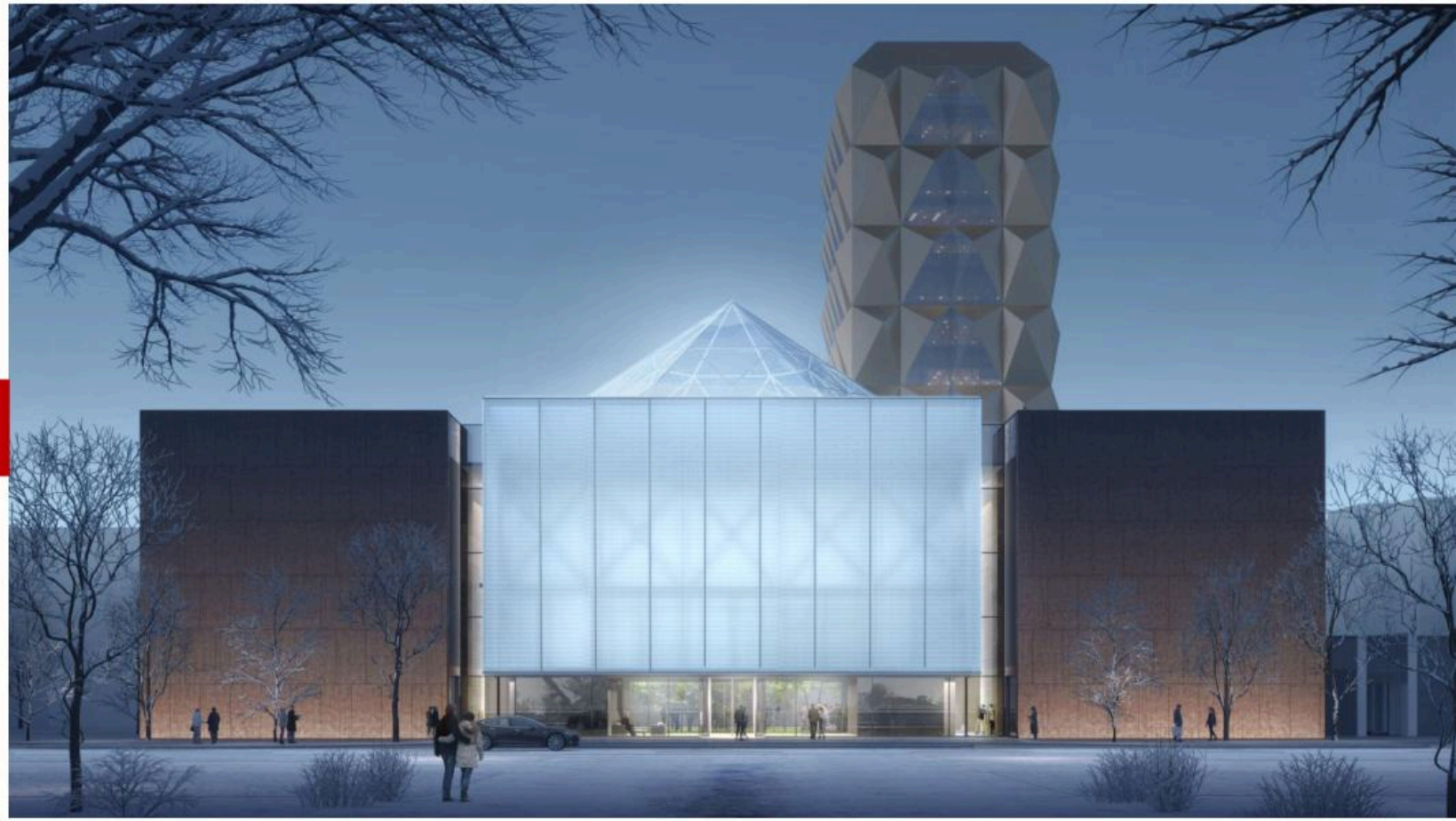




Russia Ural Armoury Museum

A treasure trove of Russian military history and weapons development

Developer	Russian Copper Group
Total Floor Area	10,000m²
Location	Yekaterinburg, Russia
Year of Design	2023
Schematic Design	ECADI



ECADI



RCC Wushu Palace

A mecca for Russian martial arts lovers

Developer	Russian Copper Group
Total Floor Area	50,000m²
Location	Yekaterinburg, Russia
Year of Design	2023
Schematic Design	ECADI

ECADI





Budapest Landmark Tower

Highest Landmarks of Budapest

Developer	Eagle Hills
Total Floor Area	220,000m²
Height	500m
Location	Budapest, Hungary
Year of Design	2023
Schematic Design	ECADI、Yiren

ECADI





Viikki Synergy Building

Landmarks of Helsinki

Developer	Sanletta Investments Company
Total Floor Area	20,000m²
Location	Helsinki, Finland
Year of Design	2010
Schematic Design	JKMM、ECADI



ECADI



Americas





National Art Performance Center of Trinidad and Tobago

Important display window of culture and art

Developer	National Investment and Construction Authority of Trinidad and Tobago
Total Floor Area	40,000m²
Location	Port of Spain, Trinidad and Tobago
Year of Design	2006
Schematic Design	ECADI



ECADI



The Presidential Palace of Dominic

A symbol of political power in Dominica

Developer	Shanghai Construction Engineering (Group) Corporation
Total Floor Area	24,000m²
Location	Rosso, Dominic
Year of Design	2009
Schematic Design	ECADI



ECADI

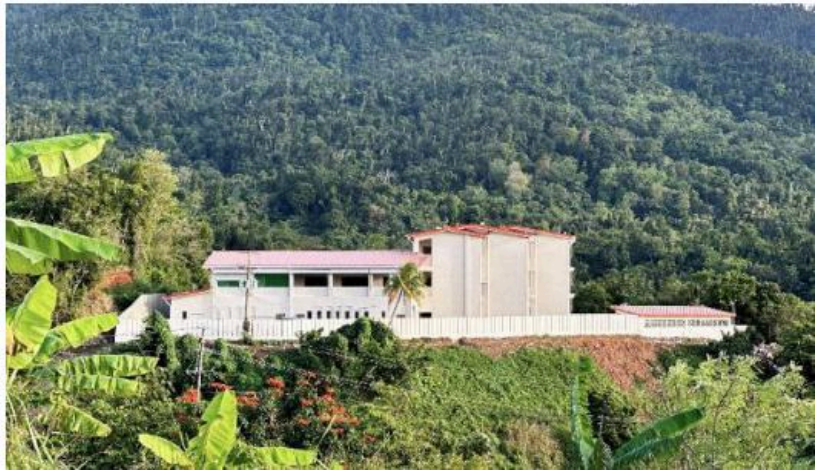


China's Aid Project for Dominica Agricultural Science and Technology Complex Building

Total Floor Area	1500m²
Location	Dominic
Year of Design	2019
Schematic Design	ECADI







ECADI



Port of Spain Hospital, Trinidad and Tobago

Important display window of culture and art

Developer	National Investment and Construction Authority of Trinidad and Tobago
Total Floor Area	34,000m²
Location	Port of Spain, Trinidad and Tobago
Year of Design	2019
Schematic Design	HKS、BESTON、ENCO

ECADI

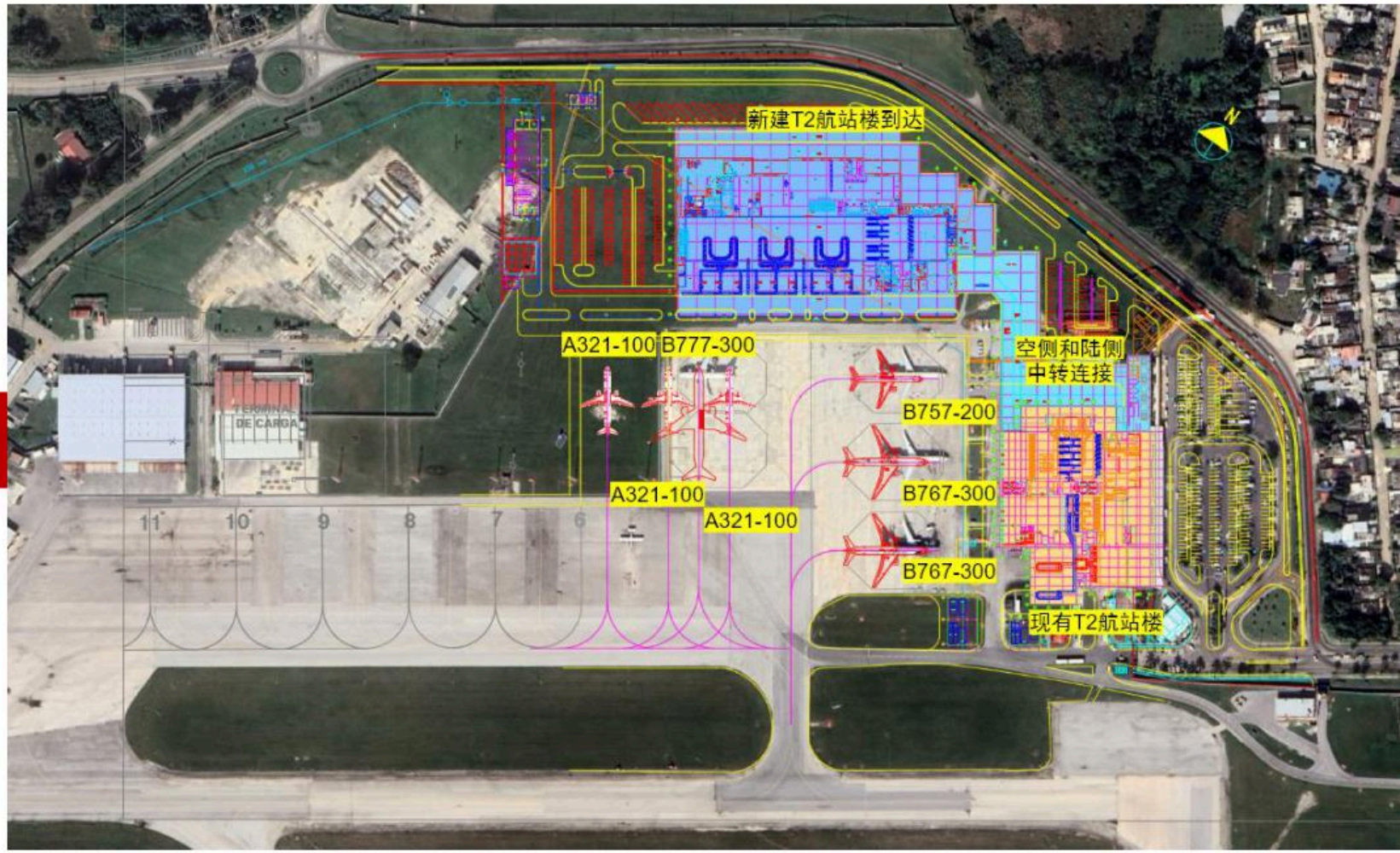




Cuba Havana International Airport T2 terminal renovation and expansion project

Renovation and expansion of the international terminal of Havana Airport in the capital of Cuba

Developer	China Harbour Engineering (Panama) Co., LTD
Total Floor Area	35,000 m²
Location	Havana, Cuba
Schematic Design	CCOA



ECADI



Conceptual planning for the project of Bela Monto, Cuba

Integrate Cuba's history and culture with the needs of modern development

Developer	Beijing Holding Group Co. LTD
Location	Bellamonto, Cuba
Total Design Area	750hm²
Year of Design	2012
Planning Scheme	ECADI



ECADI



洪都拉斯
Choluteca新南部地区医院
Choluteca New South Regional Hospital, Honduras

洪都拉斯的高品质医院
High quality hospitals in Honduras

建设单位	洪都拉斯卫生部
建设地点	洪都拉斯·托科
项目规模	5.5万平方米
设计时间	2024
建筑方案	ECADI

Developer	Ministry of Health of Honduras
Location	Toco, Honduras
Total Design Area	55,000 m²
Year of Design	2024
Schematic Design	ECADI

ECADI









Oceania





Faleolo International Airport

The national gateway Airport in the South Pacific island nation of Samoa

Developer	Faleono International Airport
Total Floor Area	12,600m²
Location	Apia, Samoa
Year of Design	2014
Schematic Design	ECADI



ECADI



Samoa Government Office

Interpreters of the authoritative image of the Samoan government

Developer	Shanghai Construction Engineering (Group) Corporation
Total Floor Area	17,000m²
Location	Apia, Samoa
Year of Design	2007
Schematic Design	ECADI



ECADI



Presidential Palace & Treasury Department & Ministry of Foreign Affairs Buildings of Vanuatu

Important government buildings in Vanuatu

Developer	Bureau of International Economic Cooperation, Ministry of Commerce
Total Floor Area	7,000m²
Location	Port Vila, Vanuatu
Year of Design	2018
Schematic Design	ECADI

ECADI









Samoa National Hospital

The largest teaching hospital in Samoa

Developer	Shanghai Construction Engineering Group overseas department
Total Floor Area	25,000m²
Location	Apia, Samoa
Year of Design	2015
Schematic Design	ECADI



ECADI



PNG Sea Park Project Phase I

A model of high-end housing

Developer	Papua New Guinea Marine Park Development Company Limited
Total Floor Area	40,000m²
Location	Port Moresby, PNG
Year of Design	2024
Schematic Design	ECADI

ECADI





PNG Sea Park Project Phase II & III

A model of high-end complex

Developer	Papua New Guinea Marine Park Development Company Limited
Total Floor Area	200,000m²
Location	Port Moresby, PNG
Year of Design	2024
Conception Proposal	ECADI

ECADI





Star Mountain Plaza

A model of high-end complex

Developer	ZHONGKE CONSTRUCTION GROUP
Total Floor Area	21,000m²
Location	Port Moresby, PNG
Year of Design	2025
Schematic Design	ignite

ECADI



Samoa Police Training Academy

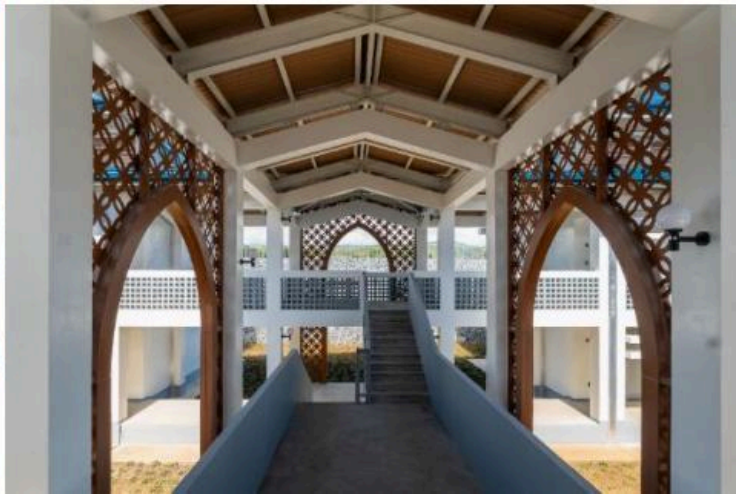
A comprehensive police academy

Developer	Bureau of International Economic Cooperation, Ministry of Commerce
Total Floor Area	5,700m²
Location	Apia, Samoa
Year of Design	2018
Schematic Design	ECADI

ECADI









Africa





Tunisian Diplomatic Training Institute

The crystallization of China-Tunisia friendship

Developer	Ministry of Commerce of the People's Republic of China
Total Floor Area	13,000m²
Location	Tunisia
Year of Design	2018
Schematic Design	ECADI

ECADI







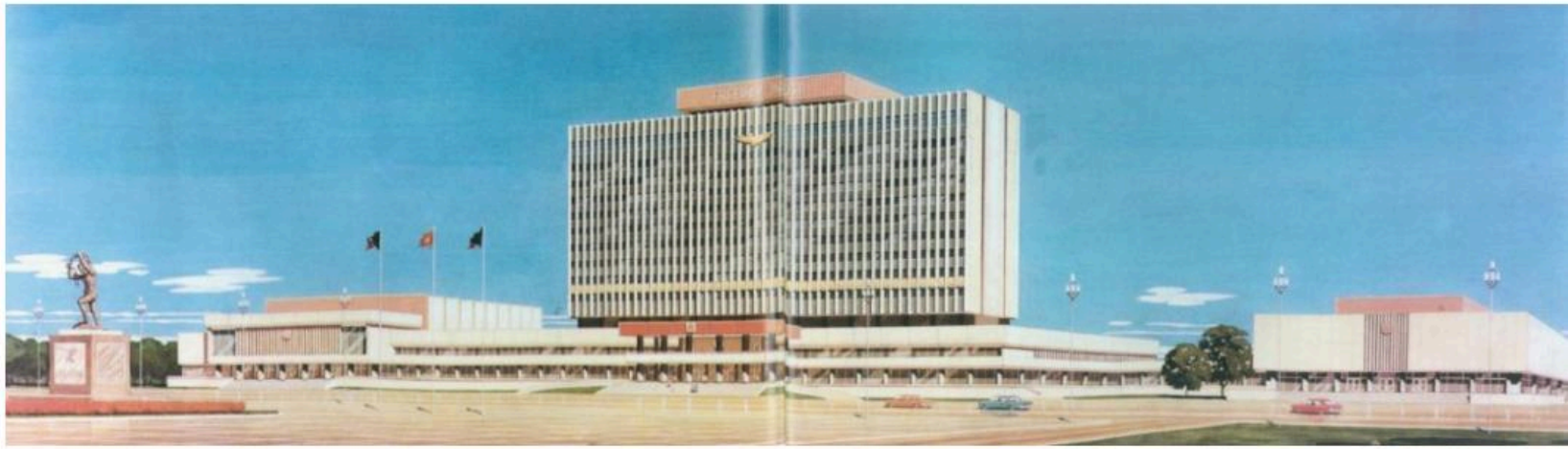
外交部长王毅出席突尼斯国际外交学院启用仪式



Zambia Party Building

Developer	State Commission for Economics and Trade
Total Floor Area	56,000m²
Location	Lusaka, Zambia
Year of Design	1975
Schematic Design	ECADI

ECADI







Stade De L'amitie Cotonou

The African stadium highly praised by Samaranch

Developer	National Sports Commission
Total Floor Area	48,000m²
Location	Cotonou, Benin
Year of Design	1979
Schematic Design	ECADI







ECADI

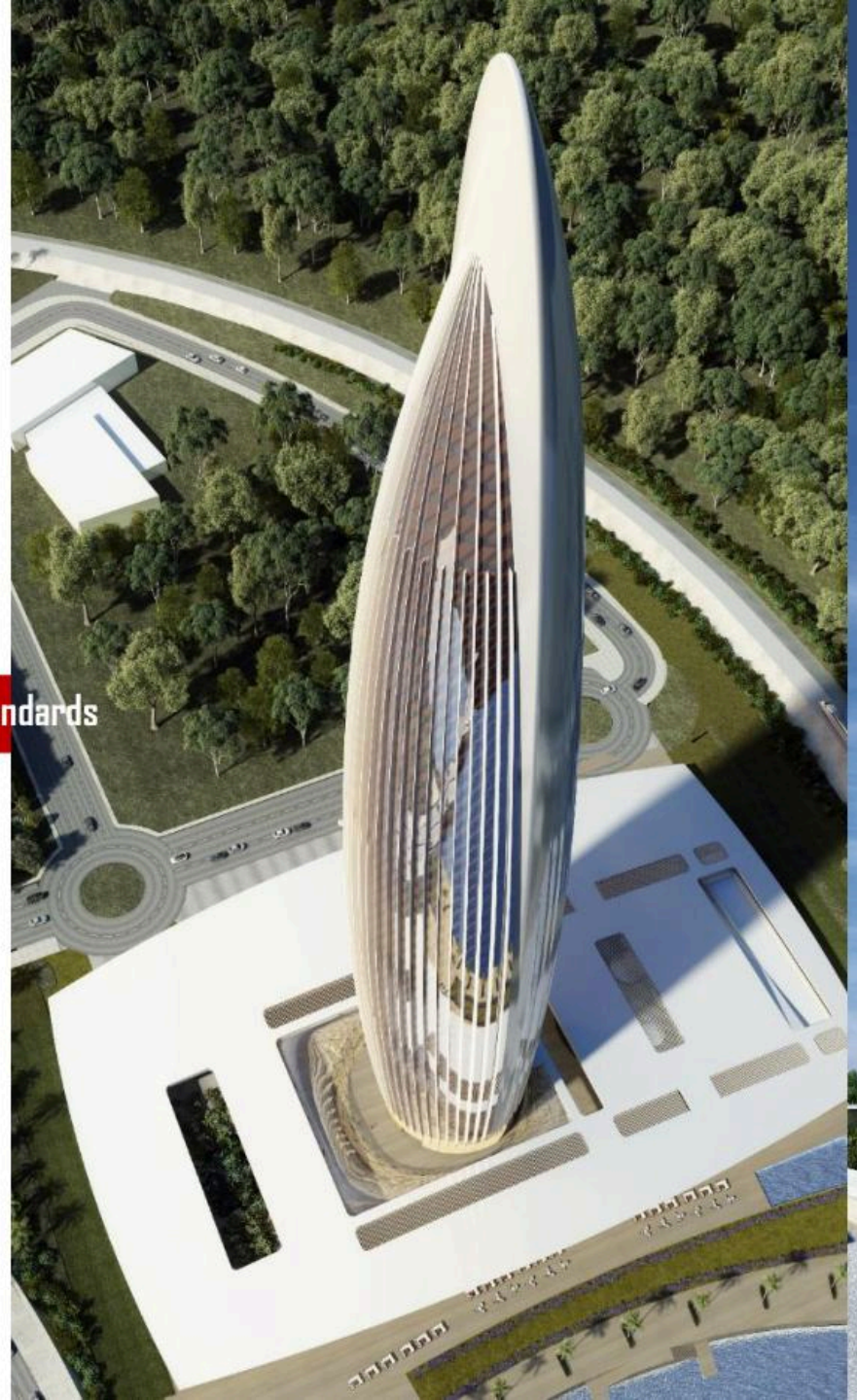


TOUR BMCE - Moroccan Foreign Trade Bank Building

A super high-rise landmark built to French technical standards

Developer	China Railway Construction International Group
Total Floor Area	70,000m²
Building Height	255m Height
Location	Rabat, Morocco
Year of Design	2018
Schematic Design	RAFAEL DE LA-HOZ

ECADI







Great Mosque of Algiers

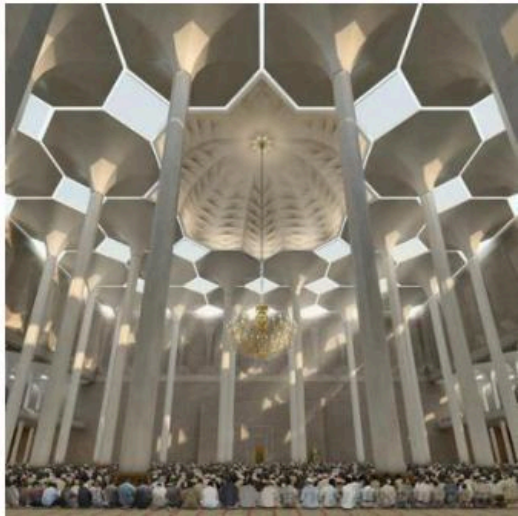
The World's Tallest Religious Building

Developer	CSCEC
Location	Algiers, Algeria
Total Floor Area	400,000m²
Building Height	265m
Year of Design	2013
Design Content	Structural Consultant

ECADI









Outpatient Center for Infectious Disease of Mauritania

Developer	Bureau of International Economic Cooperation, Ministry of Commerce
Total Floor Area	4,200m²
Location	Mauritania
Year of Design	2018
Schematic Design	ECADI

ECADI







Internation Medical Corps Housing in Mauritania

Developer	Bureau of International Economic Cooperation, Ministry of Commerce
Total Floor Area	3,300m²
Location	Mauritania
Year of Design	2018
Schematic Design	ECADI

ECADI







Lekki FTZ First Start-up Area Project, Nigeria

The model of China-Nigeria economic and trade cooperation

Developer	China& African Lecki Development Company
Location	Lagos, Nigeria
Total Design Area	150hm²
Year of Design	2010
Design Phase	Construction detailed plan



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Awash Building

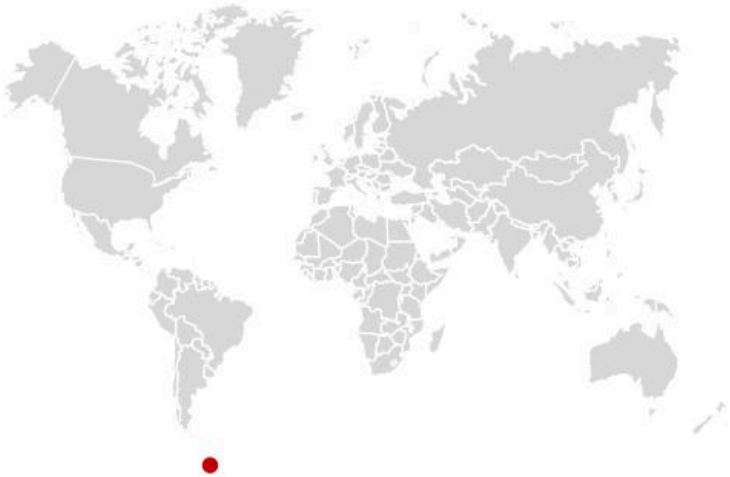
Developer	Awash Insurance Company
Location	Addis Ababa, Ethiopia
Total Design Area	70,000m²
Building Height	137m
Year of Design	2025
Design Content	Structural Consultant

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Antarctica

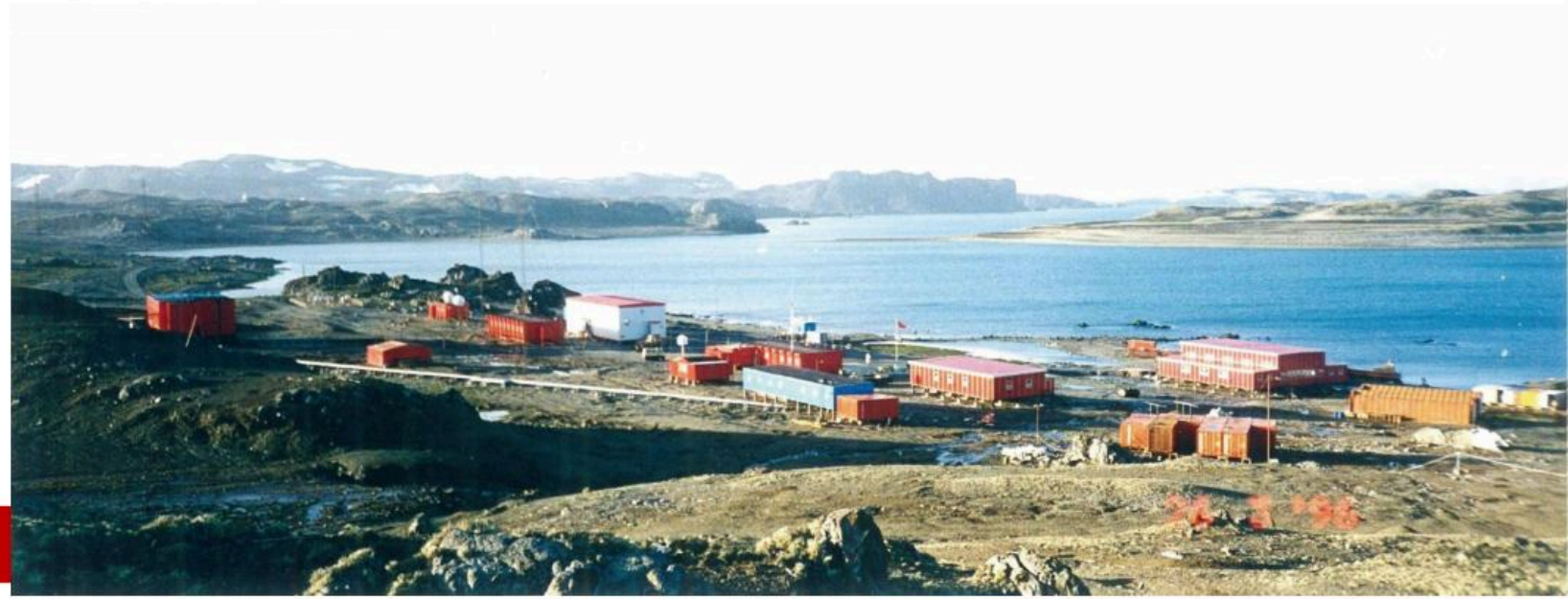


China's Great Wall Station in Antarctica

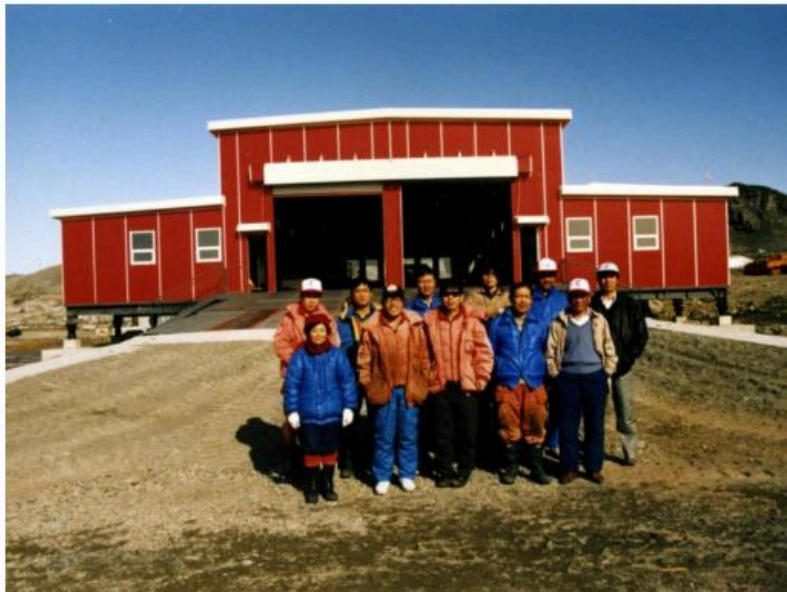
The earliest scientific research station in China

Developer	Polar research institute
Location	South tip of King George Island, South Shetland Islands, Antarctica
Total Design Area	4,000m²
Year of Design	1984

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