

Prohibited Agreements with Huawei, ZTE Corp, Hytera, Hangzhou Hikvision, Dahua and their Subsidiaries and Affiliates.

Code of Federal Regulations (CFR), [2 CFR 200.216](#), prohibits agreements for certain telecommunications and video surveillance services or equipment from the following companies as a substantial or essential component of any system or as critical technology as part of any system.

- Huawei Technologies Company;
- ZTE Corporation;
- Hytera Communications Corporation;
- Hangzhou Hikvision Digital Technology Company;
- Dahua Technology company; or
- their subsidiaries or affiliates,

Entering into agreements with these companies, their subsidiaries or affiliates (listed below) for telecommunications equipment and/or services is prohibited, as doing so could place the Georgia Institute of Technology at risk of losing federal grants and contracts.

Identified subsidiaries/affiliates of Huawei Technologies Company

Source: Business databases, Huawei Investment & Holding Co., Ltd., 2017 Annual Report

- Amartus, SDN Software Technology and Team
- Beijing Huawei Digital Technologies, Co. Ltd.
- Caliopa NV
- Centre for Integrated Photonics Ltd.
- Chinasoft International Technology Services Ltd.
- FutureWei Technologies, Inc.
- HexaTier Ltd.
- HiSilicon Optoelectronics Co., Ltd.
- Huawei Device Co., Ltd.
- Huawei Device (Dongguan) Co., Ltd.
- Huawei Device (Hong Kong) Co., Ltd.
- Huawei Enterprise USA, Inc.
- Huawei Global Finance (UK) Ltd.
- Huawei International Co. Ltd.
- Huawei Machine Co., Ltd.
- Huawei Marine
- Huawei North America
- Huawei Software Technologies, Co., Ltd.
- Huawei Symantec Technologies Co., Ltd.
- Huawei Tech Investment Co., Ltd.

- Huawei Technical Service Co. Ltd.
- Huawei Technologies Cooperative U.A.
- Huawei Technologies Germany GmbH
- Huawei Technologies Japan K.K.
- Huawei Technologies South Africa Pty Ltd.
- Huawei Technologies (Thailand) Co.
- iSoftStone Technology Service Co., Ltd.
- JV "Broadband Solutions" LLC M4S N.V.
- Proven Honor Capital Limited
- PT Huawei Tech Investment
- Shanghai Huawei Technologies Co., Ltd.
- TD Tech
- Tianwen Digital Media Technology (Beijing) Co., Ltd.
- Toga Networks Ltd

Identified subsidiaries/affiliates of ZTE Corporation

Sources: Business databases, ZTE Corporation 2017 Annual Report

- Anhui Wantong Information Systems Integration Company, Limited
- Bestel Communications Ltd.
- CASIC Shenzhen (Group) Company, Limited
- Chengdu Zhongxing Software Company, Limited
- Chengdu ZTE Software Company Limited
- Enablence Technologies Inc.
- Guangdong New Pivot Technology & Service Company Limited
- Hengyang ICT Real Estate Co., Ltd.
- Huanggang Education Valley Investment Holdings Co., Ltd.
- Intlive Technologies (Private) Ltd.
- Jiaxing Xinghe Capital Management Company Limited
- Kaznurtel LLC
- Kron Telekomunikasyon Hizmetleri A.S.
- Laxense, Inc.
- Nanjing Piaoxun Network Technology Co., Ltd.
- Nationz Technologies, Inc.
- New Idea Investment Pte. Ltd.
- Ningbo Zhongxing Technology Co., Ltd. Yunxiang
- Nubia Technology Ltd.
- OOO ZTE Russia Co., Limited
- Pengzhong Xingsheng
- Pt ZTE Indonesia
- Puxing Mobil Tech Company Ltd.
- S.C. First Project SA
- Shanghai Xingfei Science And Technology Company, Limited
- Shanghai Zhongxing Communication Co., Ltd.
- Shanghai Zhongxing Qunli Information Technology Ltd.
- Shanghai Zhongxing Telecom Equipment Technology & Service Company Limited

- Shanghai Zte Technologies Co., Ltd.
- Shenzhen Capital Group Co., Ltd.
- Shenzhen Changfei Investment Company Limited
- Shenzhen Force Science And Technology Co., Ltd.
- Shenzhen Smart Electronics Ltd.
- Shenzhen Weigao Semi-Conductor Technology Co., Ltd.
- Shenzhen Zhongxing Hetai Hotel Investment and Management Co., Ltd.
- Shenzhen Zhongxing ICT Company Limited
- Shenzhen Zhongxing Microelectronic Technology Company Limited
- Shenzhen Zhongxing Software Co., Ltd.
- Shenzhen Zhongxing Telecom Technology & Services Co., Ltd.
- Shenzhen Zhongxing Xinyu FPC Company Limited
- Shenzhen ZTE Kangxun Telecom Co., Ltd.
- Shenzhen ZTE Hetai Hotel Investment Management Ltd.
- Sizhuo Zhongxing Hangzhou Technology Ltd.
- Telecom Innovations
- Wuxi Kaier Technology Co., Ltd.
- Wuxi Taclink Optoelectronics Technology
- Wuxi Zhongxing Optoelectronics Technologies Company Limited
- Xi'an Zhongxing New Software Company Limited
- Xian Zte Jingcheng Communication Company, Limited
- Xingtian Communication Technology Tianjin Co., Ltd.
- Yangzhou Zhongxing Mobile Telecom Equipment Co. Ltd.
- Zhongxing Software Company Limited
- Zhuhai Guangtong Automobile Co., Ltd
- ZTE 9 (Wuxi) Co., Ltd.
- Zte (Australia) Pty Ltd.
- Zte Canada Inc.
- ZTE Cooperatief U.A.
- ZTE Corporation South Africa (PTY) Limited
- Zte Czech, S.R.O.
- ZTE Do Brasil Ltda.
- ZTE Energy Co., Ltd.
- ZTE Energy (Tianjin) Company Limited
- ZTE France SASU
- ZTE Ghana Limited
- Zte Group
- ZTE Group Finance Co., Ltd.
- ZTE (Hangzhou) Company Limited
- ZTE (Hong Kong) Ltd.
- Zte Hrvatska D.O.O.
- ZTE India R&D Center Private Limited
- ZTE International Investment Co., Ltd.
- ZTE Italy, S.r.l.ZTE Kangxun Telecom Company Limited
- ZTE Malaysia Corporation SDN. BHD.

- ZTE Mauritius Ltd.
- ZTE Microelectronics Technology Co., Ltd.
- ZTE Mobile Tech Company Limited
- ZTE Netherlands B.V.
- Zte Nigeria Investment LTD.
- Zte Norway As
- Zte Portugal Projectos De Telecomunicacoes, Unipessoal, Lda
- Zte Romania Srl
- ZTE Service Deutschland GmbH
- Zte Singapore Pte. Ltd.
- ZTE Software Technology (Nanchang) Co.
- ZTEsoft Technology Company Limited
- ZTE Supply Chain Co., Ltd
- ZTE Sweden Ab
- ZTE Technology & Service Company Limited
- ZTE Telecom India Private Limited Company Limited
- ZTE (Thailand) CO., Ltd
- ZTE Ukraine LLC
- ZTE (USA) Inc.

Identified subsidiaries/affiliates of Hytera Communications Corporation

- Dongguan Hytera Communications Co., Ltd.
- Harbin Hytera Technology Ltd.
- Hebi Tianhai Electronic Information System Co., Ltd.
- Hebi Xinyuan Electronic Co., Ltd. (listed as indirect subsidiary)
- HYT
- HYT North America, Inc.
- Hytera America, Inc.
- Hytera Mobilfunk GmbH
- Hytera Communications (Australia) Pty Ltd
- Hytera Communications (Hong Kong) Company Limited
- Hytera Communications (UK) Co., Ltd.
- Hytera Comunicacoes do Brasil Ltda
- Hytera Mobilfunk GmbH
- Hytera Project Corp.
- Hytera Technology (Hong Kong) Company Limited
- Nanjing Hytera Software Technology Co., Ltd.
- Nanjing Zhouda Communications Technology Co., Ltd.
- Norsat International Inc.
- Sepura plc
- Shenzhen Anzhijie Science & Technology Co., Ltd.
- Shenzhen Haitianlang Science & Technology Co., Ltd.
- Shenzhen Hytera Communications Co., Ltd.
- Shenzhen Hytera Financial Leasing Co., Ltd.

- Shenzhen Hytera Technology Services Co., Ltd.
- Shenzhen Sea Technology Co., Ltd. tannoy
- Shenzhen SEG Communication Co., Ltd.
- Shenzhen Yunliantong Communication Service Co., Ltd.
- Sinclair
- Teltronic
- Tianjin Hytera Information Technology Co., Ltd.

Identified subsidiaries/affiliates of Hangzhou Hikvision Digital Technology Company

- BeijingBangnuo Storage Technology Co., Ltd.
- Beijing Hikvision Security Technical Services Ltd. CETC Finance Co., Ltd. (listed as pending)
- Chongqing Haikang Technology Co., Ltd.
- Chongqing Haikang Weishi System Technology Ltd.
- Chongqing Hikvision System Technology Co., Ltd.
- Cooperative Hikvision Europea U.A. Ezviv
- Fuyang HaiKang Baotai Security Technology Services Ltd.
- Hikvision Australia
- Hikvision Canada
- Hikvision do Brasil Comecio de Equipamentos de Seguranca
- Hikivision Europe
- Hikvision France
- Hikvision FZE
- Hikvision Korea
- Hikvision International
- Hikvision Italy
- Hikvision Poland
- Hikvision Singapore
- Hikvision South Africa
- Hikvision Spain
- Hikvision UK
- Hikvision USA
- Hangzhou Ezviz Network Co., Ltd.
- Hangzhou Haikang Weishi Technology Co., Ltd.
- Hangzhou Hikrobot Technology Co., Ltd. (listed as pending)
- Hangzhou Hikvision Security Equipment Leasing Services Ltd.
- Hangzhou Hikvision System Technology Ltd. (listed as pending)
- HDT International
- OOO Hikvision
- Prama Hikvision India Private Limited
- Secure Holdings Limited
- Shanghai Gaodwei Intelligence Traffic System Ltd.
- Wuhan Hikvision System Technology Co., Ltd.
- ZAO Hikvision

Identified subsidiaries/affiliates of Dahua Technology Company

- Dahua Europe B.V.
- Dahua India
- Dahua Technology Australia PTY LTD
- Dahua Technology Brasil Participacoes LTDA
- Dahua Technology Colombia S A S
- Dahua Technology (Hong Kong) Co., Ltd.
- Dahua Technology Mexico S.A. de C.V.
- Dahua Technology Middle East FZE
- Dahua Technology Peru S.A.C.
- Dahua Technology Poland
- Dahua Technology Rus, LLC
- Dahua Technology Singapore PTE. LTD.
- Dahua Technology South Africa Proprietary Limited
- Dahua Technology USA Inc.
- DH Chile SpA
- Hangzhou Huacheng Network (or Internet) Technology Co., Ltd.
- Hangzhou Tanmu Technology Co., Ltd.
- Hangzhou Tecomore Technology Co., Ltd.
- Hangzhou Xiaohua Technology Co., Ltd.
- Guangxi Dahua Information Technology Co., Ltd.
- Guangxi Dahua Security Service Co., Ltd.
- Guangxi Dahua Video Technology Co., Ltd.
- Guangxi Dahua Zhicheng Co., Ltd.
- Guangxi Dahua Zongzhi Technology Co., Ltd.
- Shanxi Dahua Tianrun Technology Co., Ltd.
- Wuxi Dahua Ruide (or Ryder) Electronic Technology Co., Ltd.
- Zhejiang Dahua Anfang Internet Operation Service Co., Ltd.
- Zhejiang Dahua Chi Network Technology Ltd.
- Zhejiang Dahua Investment Management Co., Ltd.
- Zhejiang Dahua Juan Technology Co., Ltd.
- Zhejiang Dahua Network Operations Security Services Co., Ltd.
- Zhejiang Dahua Science and Technology Co., Ltd.
- Zhejiang Dahua Security Service Co., Ltd.
- Zhejiang Dahua System Engineering Co., Ltd.
- Zhejiang Dahua Technology Co., Ltd.
- Zhejiang Dahua Zhilian Co., Ltd.
- Zhejiang Hongrui Communication Technology Co., Ltd.
- Zhejiang HuaRay Technology Co., Ltd.
- Zhejiang Huarui Science and Technology Co., Ltd. (listed as pending)
- Zhejiang Huatu Weixin Technology Co., Ltd.

May 14, 2024 additions

- AEE Shenzhen Yidian Aviation Technology Co., Ltd.,
- Beijing Academy of Quantum Information Sciences,
- Beijing BDStar Navigation Co., Ltd,
- Beijing Leike Defense Technology Co., Ltd.,
- Beijing Ruidakang Technology Co., Ltd.,
- Beijing Tianhaida Technology Co., Ltd.,
- Beijing Zhongshang Dingsheng Mechanical and Electrical Equipment Co., Ltd.,
- CETC Chip Technology Co., Ltd.,
- Ceyear Technologies Co., Ltd.,
- Chengdu Day Communication Technology Co., Ltd.,
- Chengdu Zongheng Automation Technology Co., Ltd.,
- China Electronics Technology Group Corporation 16th Research Institute,
- China Electronics Technology Group Corporation 32nd Research Institute,
- China Electronics Technology Group Corporation 36th Research Institute,
- China Electronics Technology Group Corporation 41st Research Institute,
- China Electronics Technology Group Corporation 45th Research Institute,
- China Electronics Technology Group Corporation Electronic Equipment Group Co., Ltd.,
- Chinese Academy of Science, Center for Excellence in Quantum Information and Quantum Physics,
- Chinese Academy of Sciences, Institute of Physics,
- Chinese Academy of Sciences, Key Laboratory for Quantum Information,
- Chinese Academy of Sciences' Shanghai Institute of Microsystem and Information Technology,
- CSIC Pride (Nanjing) Cryogenic Technology Co., Ltd.,
- GEOVIS Technology Co., Ltd.,
- Hefei National Laboratory for Quantum Information Science,
- Hexin Xingtong Technology (Beijing) Co., Ltd.,
- Jinan Institute of Quantum Technology,
- Origin Quantum Computing Technology (Hefei) Co., Ltd.,
- Quantum Science and Technology Yangtze River Delta Industrial Innovation Center,
- Shanghai Center for Quantum Science Research,
- Shenzhen Institute of Quantum Science and Engineering,
- Shenzhen Yidian Technology Co., Ltd.,
- Suzhou Telecom Electric Plant Co., Ltd.,
- TaiYuan EFT Equipment Manufacturing Co., Ltd.,
- United Microelectronics Center Co., Ltd.,
- University of Science and Technology of China,
- Xi'an Hengda Microwave Technology Development Co., Ltd.,and
- Zhongke Xingtu Space Technology Co., Ltd.

June 2, 2024 additons

China:

- Global Training Solutions Limited; and
- Smartech Future Limited.

South Africa:

- Grace Air (Pty) Ltd.

United Arab Emirates

- Mega Fast Cargo LLC;and
- Mega Technique General Trading.

United Kingdom:

- Livingston Aerospace Ltd.

May 23, 2025 Additions

360 Security Technology Inc. (Qihoo 360)

Aerospace CH UAV Co., Ltd (CH UAV)

Autel Robotics Co., Ltd.

Aviation Industry Corporation of China Ltd. (AVIC)

AVIC Aerospace Systems Co., Ltd.

AVIC Airborne Systems Co., Ltd. (formerly China Avionics Systems Co., Ltd.)

AVIC Asset Management Corporation Ltd.

AVIC Aviation High-Technology Company Limited (AVIC Aviation Hi-Tech)

AVIC Electromechanical Systems Co. Ltd.

AVIC Heavy Machinery Company Limited (AVIC Heavy Machinery)

AVIC JONHON Optronics Technology Co., Ltd. (AVIC Jonhon)

AVIC Shenyang Aircraft Company Limited (AVIC Shenyang)

AVIC Xi'an Aircraft Industry Group Company Ltd. (AVIC Xi'an)

Changhe Aircraft Industries (Group) Co., Ltd.

Jiangxi Hongdu Aviation Industry Co., Ltd. (Hongdu Aviation)

Shenyang Aircraft Design Institute

Xi'an Aircraft Industry Group Co., Ltd.

Zhonghang Electronic Measuring Instruments Company Limited (ZEMIC)

Baicells Technologies Co., Ltd.

Beijing Zhidao Chuangyu Information Technology Co., Ltd. (Knownsec)

BGI Group

BGI Genomics Co., Ltd. (BGI)

Forensic Genomics International (FGI)

MG! Tech Co., Ltd. (MG!)

ChangXin Memory Technologies, Inc. (CXMT)

Chengdu JOUAV Automation Tech Co., Ltd. (JOUAV)

Chengdu M&S Electronics Technology Co., Ltd. (M&S Electronics)

China Aerospace Science and Industry Corporation Limited (CASIC)

Addsino Co., Ltd.

¹ Hesai Technology Co., Ltd. was previously identified as and remains a Chinese military company operating in the United States in accordance with Section 1260H of the William M. ("Mac") Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) as reported in 89 Fed. Reg. 86230 (October 29, 2024).

Aerospace Precision Products Co., Ltd.
Aerosun Corporation (Aerosun)
Aisino Corporation
China Aerospace Automotive Co., Ltd.

China Cargo Airlines Co., Ltd.

China Communications Construction Group (Limited) (CCCCG)
China Airport Construction Group Corporation
China Communications Construction Company Limited (CCCC)
China Communications Constructions USA, Inc.
China Traffic Construction USA, Inc.
John Holland Group Pty Ltd.
John Holland Services Pty Ltd.

China Construction Technology Co., Ltd. (CCTC)

China COSCO SHIPPING Corporation Limited (COSCO SHIPPING)
COSCO SHIPPING (North America) Inc.
COSCO SHIPPING Finance Co., Ltd.

China Electronics Corporation (CEC)
China International Information Services Ltd.

China Electronics Technology Group Corporation (CETC)
Anhui Sun Create Electronics Co., Ltd.
Cheng Du Westone Information Industry Co., Ltd.
GLARUN Technology Co., Ltd.
Guangzhou GCI Science & Technology Co., Ltd.
Hangzhou Hikvision Digital Technology Co., Ltd. (Hikvision)
Phoenix Optics Company Limited
Shanghai East China Computer Co., Ltd.
Taiji Computer Co., Ltd.

China General Nuclear Power Corporation (CGN)

China International Marine Containers (Group) Co., Ltd. (CIMC)

China Mobile Communications Group Co., Ltd. (China Mobile Comm)
China Mobile Limited (China Mobile)

China National Chemical Corporation Ltd. (ChemChina)

China National Chemical Engineering Group Corporation (CNCEC)
China National Chemical Engineering Co., Ltd.

China National Nuclear Corporation (CNNC)

China National Offshore Oil Corporation (CNOOC)

CNOOC China Limited (CNOOC China Ltd.)

CNOOC International Trading Co., Ltd. (CNOOC International Trading)

China North Industries Group Corporation Limited (Norinco Group)

Harbin First Machinery Group Ltd.

Inner Mongolia First Machinery Group Co., Ltd. (Inner Mongolia)

China Shipbuilding Trading Co., Ltd. (CSTC)

China South Industries Group Corporation (CSGC)

Costar Group Co., Ltd. (Costar)

Heilongjiang Northern Tools Co., Ltd.

China SpaceSat Co., Ltd. (China SpaceSat)

Oriental Blue Sky Titanium Technology Co., Ltd.

Xi'an Aerospace Tianhua Data Technology Co., Ltd.

China State Construction Engineering Corporation Limited (CSCEC)

China Construction America, Inc.

China State Shipbuilding Corporation Limited (CSSC)

China Telecom Group Co., Ltd. (China Telecom)

China Telecom Corporation Limited

China Three Gorges Corporation (CTG)

China United Network Communications Group Co., Ltd. (China Unicom)

China Unicom (BVI) Co., Ltd.

China Unicom (Hong Kong) Limited (China Unicom HK)

China Unicom Group (BVI) Co., Ltd.

China United Network Communications Co., Ltd.

CloudWalk Technology Co., Ltd. (CloudWalk)

Commercial Aircraft Corporation of China Limited (COMAC)

Beijing Aeronautical Science & Technology Research Institute (Beijing Research Center)

COMAC America Corporation (CAC)

Shanghai Aircraft Manufacturing Co., Ltd. (Assembly Manufacturing Center)

Contemporary Amperex Technology Co., Ltd. (CATL)

CRRC Corporation Limited (CRRC)

CSSC Offshore & Marine Engineering (Group) Company Limited (COMEC)
Guangzhou Wenchong Shipyard Co., Ltd.
Huacheng (Tianjin) Ship Leasing Co., Ltd.

Dawning Information Industry Co., Ltd. (Sugon)

Global Tone Communication Technology Co., Ltd. (GTCOM)
GTCOM Technology Corporation (GTCOM-US)

Guizhou Aviation Technical Development Co., Ltd. (Guizhou Aviation Tech)

Huawei Investment & Holding Co., Ltd. (Huawei Holding)
Huawei Technologies Co., Ltd. (Huawei)

Inspur Group Co., Ltd. (Inspur)

NetPosa Technologies, Ltd. (NetPosa)

Origincell Technology Co., Ltd.

Quectel Wireless Solutions Co., Ltd.

SDIC Intelligence (Xiamen) Information Co., Ltd.
Xiamen Meiya Zhongmin Electronic Technology Co., Ltd.

Semiconductor Manufacturing International Corporation (SMIC)
Better Way Enterprises Limited
China IC Capital Co., Ltd.
Magnificent Tower Limited
Semiconductor Manufacturing International (Beijing) Corporation (SMIC Beijing)
Semiconductor Manufacturing International (Shenzhen) Corporation (SMIC Shenzhen)
Semiconductor Manufacturing International (Tianjin) Corporation (SMIC Tianjin)
Semiconductor Manufacturing North China (Beijing) Corporation
Semiconductor Manufacturing South China Corporation (SMIC South China)
SilTech Semiconductor Corporation
SMIC Holdings Limited (SMIC Holdings)
SMIC Semiconductor Manufacturing (Shanghai) Co., Ltd (SMIC Shanghai)
SMIC, Americas

SenseTime Group, Inc.

Shanghai Yitu Network Technology Co., Ltd. (Yitu)

Shenzhen DJ! Innovation Technology Co., Ltd. (DJ!)
Shenzhen Dajiang Baiwang Technology Co., Ltd.

Sinotrans & CSC Holdings Co., Ltd.

Tencent Holdings Limited

Wuhan Geosun Navigation Technology Co., Ltd. (Geosun)

Yangtze Memory Technologies Co., Ltd. (YMTC)

Zhejiang Dahua Technology Co., Ltd. (Dahua)
Chengdu Dahua Wisdom Information Technology Co., Ltd.

* Subsidiaries Listed with Parent Companies

Beijing Megvii Technology Co., Ltd. (Megvii)

China Marine Information Electronics Company Limited (China Marine Info Elec)

China Railway Construction Corporation Limited (CRCC)

China State Construction Group Co.

China Telecommunications Corporation

ShenZhen Consys Science & Technology

Co., Ltd. (Consys)

July 3, 2025 Additions (GTA)

Hardware

China Electronics Corporation
China Marine Information Electronics Company LTD
China Mobile International USA
China Telecom (Americas) Corp.
China Unicom (Americas) Operations Limited
Dahua Technology Company
Hangzhou Hikvision Digital Technology Company
Hisense
Huawei Technologies
Hytera Technologies
Legend
Lenovo
Pacific Network Corp/ComNet (USA) LLC
Panda Electronics Group Co. LTD

Semiconductor Manufacturing International Corporation
SZ DJI Technology Co.
ZTE Corporation

Software

1C Company
Ascon Group
CloudWalk Technology Co. LTD
Desoft
Dotin
Fanap
Kaspersky Lab
NosoTek
Pactos
Reksoft
Sinsoft
System Group
UCI/Nova OS

Services

Alibaba products and services
Baidu (Ernie, Wenku)
ByteDance products including but not limited to: TikTok, Lemon8
DeepSeek
Moomoo
RedNote
SuperMap
Tencent Holdings products including but not limited to: WeChat
Telegram
Tiger Brokers
Webull