

SIU EXPORT CONTROLS MONTHLY

A RESOURCE FOR CURRENT EXPORT CONTROL ISSUES AND EVENTS THAT COULD AFFECT SIU AND ITS FACULTY

EXPORT CONTROL VIOLATION HOTLINE

If you suspect an export control violation, call:

618-650-2476



EXPORT CONTROL ARTICLES



DCSA DIRECTOR UPDATES DOD, GOVERNMENT, INDUSTRY AND UNIVERSITY LEADERS ON DCSA COUNTER INSIDER THREAT PROGRAMS

Defense Counterintelligence and Security Agency (DCSA) Director William Lietzau told military, government, industry and academic leaders that the expansion of DOD Counter Insider Threat programs, hubs and personnel are proving effective in countering potential insider threats during an Oct. 20 symposium.

THE TREASURY 2021 SANCTIONS REVIEW

The review focused on two primary issues: (1) the framework guiding imposition of economic and financial sanctions and (2) potential operational, structural, and procedural changes to improve Treasury's ability to use sanctions now and in the future.

ENGINEERING'S ROBOT DOG, BODE, MAKES TELEVISION DEBUT (SIUE.EDU)

There's a new, innovative teaching, learning and research tool roaming the halls of the SIUE School of Engineering Building. Bode, a robot dog, is the latest technological advancement that students and faculty will use to amplify their educational and scholarly endeavors and applied field experiences.

Bode caught the attention of FOX2 News: [Robotic dog worth over \\$70K has new home at SIUE \(fox2now.com\).](#)

Bode also falls under the U.S. Department of Commerce's Export Administration Regulations (EAR). The SIU Export Controls Office worked closely with Chris Gordon, associate dean SIUE School of Engineering, and his team to ensure that appropriate controls were put in place around Bode to stay in compliance with these regulations.

"TALENT PROGRAM" FAQs

What is a foreign "TALENTS" program?

Any foreign state sponsored attempt to acquire U.S.-funded scientific research through recruitment programs that target scientists, engineers, academics, researchers, and entrepreneurs of all nationalities working or educated in the United States.

These recruitment programs are often part of broader whole-of-government strategies to reduce costs associated with basic research while focusing investment on military development or dominance in emerging technology sectors. The Department of Energy issued an order on 7 July 2019 with fairly clear explanations of Talents programs [DOE O 486.1](#).

How does this affect SIU and me?

Association with a Talents Program can lead to ineligibility to receive Federal funding for your research. Currently there is no due process to challenge such a determination or limit to the time interval over which it is imposed. Past associations may also be concerning to the US Government.

CHINA DEFENSE UNIVERSITIES TRACKER

The Tracker is a tool created by ASPI's International Cyber Policy Centre to inform universities, governments and scholars as they engage with the entities from the People's Republic of China. It aims to build understanding of the expansion of military-civil fusion—the Chinese government's policy of integrating military and civilian efforts—into the education sector. The Tracker should be used to inform due diligence of Chinese institutions.

EQUIPMENT USED IN RESEARCH

If you use the following equipment/goods in your research or the below is your area of research, please call the Director of Export Controls at 618-650-2476.

3-Quinuclidinol	1C350.b.21
3-Quinuclidone.....	1C350.d.18
Rabies virus (and all other members of the Lyssavirus genus)	1C351.a.39
Radar cross section measurement systems, missile	6B108
Radar, high frequency (HF) surface wave	3A611.e
Radar systems & components	6A008
Radar altimeters	7A106
Radar software	6D003.h
Radar systems, employing signal processing.....	6A008.h
Radial ball bearings.....	2A101
Radiation detection, monitoring and measurement equipment	1A999.a
Radiation hardened detectors	6A002
Radiation hardened detectors	6A102
Radiation hardened designed (or rated) robots	2B007.c
Radiation hardened electronic computers	4A001.a.2
Radiation hardened integrated circuits	3A001.a.1, 9A515.d or 9A515.e

SIU CLEAN LAPTOP PROGRAM

All SIU travel to the below countries WILL REQUIRE that an Informational Technology Services clean laptop be used during SIU business travel to those countries. Your SIU issued laptop computer SHALL NOT be transported to any of the below countries.

Iran

Russia

Ukraine (Crimea Region)

Sudan

Syria

China

Cuba

North Korea

Venezuela

U.S. EXPORT CONTROL REGULATIONS

- EXPORT ADMINISTRATION REGULATIONS (EAR) by the U.S. Department of Commerce Bureau of Industry and Security (BIS)
- INTERNATIONAL TRAFFIC IN ARMS REGULATIONS (ITAR) by the U.S. Department of State Directorate of Defense Trade Controls (DDTC)
- FOREIGN ASSETS CONTROL REGULATIONS (FACR) by the U.S. Department of Treasury Office of Foreign Assets Control (OFAC)

SIU EXPORT CONTROLS WEBSITE

SIU EXPORT CONTROLS CONTACT INFORMATION

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SIU EXPORT CONTROL COMPLIANCE MANUAL

NEWSLETTER CONTENT REQUESTS

If you find any articles, research, or other information relevant to export controls, or have a specific topic you think would be a great addition to this newsletter, please submit your ideas to bjmartin@siu.edu.