

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



BIS HAS NEW AUTHORITIES TO IMPOSE CONTROLS OVER ACTIVITIES OF US PERSONS IN SUPPORT OF FOREIGN MILITARY, SECURITY, OR INTELLIGENCE SERVICES

The Export Control Reform Act of 2018 has been amended to give BIS the authority to regulate services and other activities of U.S. persons, wherever located, when in support of foreign “military, security, or intelligence services”— even if no commodities, software or technologies subject to the EAR are involved.

FEDERAL REGISTER: IMPLEMENTATION OF ADDITIONAL EXPORT CONTROLS

The Bureau of Industry and Security (BIS) updated the Export Administration Regulations (EAR) to implement necessary controls on advanced computing integrated circuits (ICs), computer commodities that contain such ICs, and certain semiconductor manufacturing items, and to make other changes to the EAR to ensure that appropriate controls are in place for these items, including specific activities of “U.S. persons.”

SIU EXPORT CONTROLS OVERVIEW

Do you have questions about exactly what “export controls” is or what the Export Controls Office does? Export Controls affects all types of international activities, not just shipping equipment overseas. Therefore, it is imperative that all employees and students understand when export controls may apply.

We have created an [Export Controls Overview](#) document that provides export control basics in a brief two-page document. It explains types of export control activities, research exclusions, red flags to watch for, penalties for non-compliance, and key functions of the Export Controls Office.

With penalties of up to \$1,000,000 per violation, it is important that everyone understands and adheres to export control regulations.

Additional training information and tools can be found on the Export Controls Training webpage: [Export Controls - Training | SIU System](#).

"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.

- Shaft encoders (rotary input type), and rings, discs or scales therefor** 3A001.f
- Shaving machines, gear** 2B003
- Sheeppox virus (Sheep pox virus)** 1C351.a.47
- Shields, police** 0A979
- Shiga toxins (shiga-like toxins, verotoxins, and verocytotoxins)**1C351.d.13
- Shiga toxin producing Escherichia coli (STEC) of serogroups O26, O45, O103, O104, O111, O121, O145, O157, and other shiga toxin producing serogroups** 1C351.c.19
- Shigella dysenteriae** 1C351.c.20
- Ship vessel positioning systems, acoustic** 6A001.a.1.d
- Shims for gas turbine engines** 9A619.y.6
- Shock batons** 0A985
- Shock belts** 0A982
- Shock shields** 0A985
- Shock sleeves** 0A982
- Shock tubes** 1C608.b or 1C992.c

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

Cambodia

Belarus

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 CONTACT INFORMATION

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SIU EXPORT CONTROLS WEBSITE

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.