

**DEPARTMENT OF COMMERCE****Bureau of Industry and Security**

[Docket No. 161024999–6999–01]

**Impact of the Implementation of the Chemical Weapons Convention (CWC) on Legitimate Commercial Chemical, Biotechnology, and Pharmaceutical Activities Involving “Schedule 1” Chemicals (Including Schedule 1 Chemicals Produced as Intermediates) Through Calendar Year 2016****AGENCY:** Bureau of Industry and Security, Commerce.**ACTION:** Notice of inquiry.

**SUMMARY:** The Bureau of Industry and Security (BIS) is seeking public comments on the impact that implementation of the Chemical Weapons Convention (CWC), through the Chemical Weapons Convention Implementation Act (CWCIA) and the Chemical Weapons Convention Regulations (CWCR), has had on commercial activities involving “Schedule 1” chemicals during calendar year 2016. The purpose of this notice of inquiry is to collect information to assist BIS in its preparation of the annual certification to Congress on whether the legitimate commercial activities and interests of chemical, biotechnology, and pharmaceutical firms are being harmed by such implementation. This certification is required under Condition 9 of Senate Resolution 75, April 24, 1997, in which the Senate gave its advice and consent to the ratification of the CWC.

**DATES:** Comments must be received by December 30, 2016.**ADDRESSES:** You may submit comments by any of the following methods (please refer to RIN 0694–XC034 in all comments and in the subject line of email comments):

- *Federal rulemaking portal* (<http://www.regulations.gov>)—you can find this notice by searching on its regulations.gov docket number, which is BIS–2016–0038;

- *Email:* [willard.fisher@bis.doc.gov](mailto:willard.fisher@bis.doc.gov)—include the phrase “Schedule 1 Notice of Inquiry” in the subject line;

- *Fax:* (202) 482–3355 (Attn: Willard Fisher);

- By mail or delivery to Regulatory Policy Division, Bureau of Industry and Security, U.S. Department of Commerce, Room 2099B, 14th Street and Pennsylvania Avenue NW., Washington, DC 20230.

**FOR FURTHER INFORMATION CONTACT:** For questions on the Chemical Weapons Convention requirements for “Schedule

1” chemicals, contact Douglas Brown, Treaty Compliance Division, Office of Nonproliferation and Treaty Compliance, Bureau of Industry and Security, U.S. Department of Commerce, Phone: (202) 482–1001. For questions on the submission of comments, contact Willard Fisher, Regulatory Policy Division, Office of Exporter Services, Bureau of Industry and Security, U.S. Department of Commerce, Phone: (202) 482–2440.

**SUPPLEMENTARY INFORMATION:****Background**

In providing its advice and consent to the ratification of the Convention on the Prohibition of the Development, Production, Stockpiling, and Use of Chemical Weapons and Their Destruction, commonly called the Chemical Weapons Convention (CWC or “the Convention”), the Senate included, in Senate Resolution 75 (S. Res. 75, April 24, 1997), several conditions to its ratification. Condition 9, titled “Protection of Advanced Biotechnology,” calls for the President to certify to Congress on an annual basis that “the legitimate commercial activities and interests of chemical, biotechnology, and pharmaceutical firms in the United States are not being significantly harmed by the limitations of the Convention on access to, and production of, those chemicals and toxins listed in Schedule 1.” On July 8, 2004, President Bush, by Executive Order 13346, delegated his authority to make the annual certification to the Secretary of Commerce.

The CWC is an international arms control treaty that contains certain verification provisions. In order to implement these verification provisions, the CWC established the Organization for the Prohibition of Chemical Weapons (OPCW). The CWC imposes certain obligations on countries that have ratified the Convention (*i.e.*, States Parties), among which are the enactment of legislation to prohibit the production, storage, and use of chemical weapons, and the establishment of a National Authority to serve as the national focal point for effective liaison with the OPCW and other States Parties in order to achieve the object and purpose of the Convention and the implementation of its provisions. The CWC also requires each State Party to implement a comprehensive data declaration and inspection regime to provide transparency and to verify that both the public and private sectors of the State Party are not engaged in activities prohibited under the CWC.

“Schedule 1” chemicals consist of those toxic chemicals and precursors set

forth in the CWC “Annex on Chemicals” and in Supplement No. 1 to part 712 of the Chemical Weapons Convention Regulations (CWCR) (15 CFR parts 710–722). The CWC identified these toxic chemicals and precursors as posing a high risk to the object and purpose of the Convention.

The CWC (Part VI of the “Verification Annex”) restricts the production of “Schedule 1” chemicals for protective purposes to two facilities per State Party: a single small-scale facility (SSSF) and a facility for production in quantities not exceeding 10 kg per year. The CWC Article-by-Article Analysis submitted to the Senate in Treaty Doc. 103–21 defined the term “protective purposes” to mean “used for determining the adequacy of defense equipment and measures.” Consistent with this definition and as authorized by Presidential Decision Directive (PDD) 70 (December 17, 1999), which specifies agency and departmental responsibilities as part of the U.S. implementation of the CWC, the Department of Defense (DOD) was assigned the responsibility to operate these two facilities. Although this assignment of responsibility to DOD under PDD–70 effectively precluded commercial production of “Schedule 1” chemicals for protective purposes in the United States, it did not establish any limitations on “Schedule 1” chemical activities that are not prohibited by the CWC. However, DOD does maintain strict controls on “Schedule 1” chemicals produced at its facilities in order to ensure accountability for such chemicals, as well as their proper use, consistent with the object and purpose of the Convention.

The provisions of the CWC that affect commercial activities involving “Schedule 1” chemicals are implemented in the CWCR (see 15 CFR 712) and in the Export Administration Regulations (EAR) (see 15 CFR 742.18 and 15 CFR 745), both of which are administered by the Bureau of Industry and Security (BIS). Pursuant to CWC requirements, the CWCR restrict commercial production of “Schedule 1” chemicals to research, medical, or pharmaceutical purposes (the CWCR prohibit commercial production of “Schedule 1” chemicals for “protective purposes” because such production is effectively precluded per PDD–70, as described above—see 15 CFR 712.2(a)). The CWCR also contain other requirements and prohibitions that apply to “Schedule 1” chemicals and/or “Schedule 1” facilities. Specifically, the CWCR:

(1) Prohibit the import of “Schedule 1” chemicals from States not Party to the Convention (15 CFR 712.2(b));

(2) Require annual declarations by certain facilities engaged in the production of “Schedule 1” chemicals in excess of 100 grams aggregate per calendar year (*i.e.*, declared “Schedule 1” facilities) for purposes not prohibited by the Convention (15 CFR 712.5(a)(1) and (a)(2));

(3) Provide for government approval of “declared Schedule 1” facilities (15 CFR 712.5(f));

(4) Provide that “declared Schedule 1” facilities are subject to initial and routine inspection by the Organization for the Prohibition of Chemical Weapons (15 CFR 712.5(e) and 716.1(b)(1));

(5) Require 200 days advance notification of establishment of new “Schedule 1” production facilities producing greater than 100 grams aggregate of “Schedule 1” chemicals per calendar year (15 CFR 712.4);

(6) Require advance notification and annual reporting of all imports and exports of “Schedule 1” chemicals to, or from, other States Parties to the Convention (15 CFR 712.6, 742.18(a)(1) and 745.1); and

(7) Prohibit the export of “Schedule 1” chemicals to States not Party to the Convention (15 CFR 742.18(a)(1) and (b)(1)(ii)).

For purposes of the CWCR (see 15 CFR 710.1), “production of a Schedule 1 chemical” means the formation of “Schedule 1” chemicals through chemical synthesis, as well as processing to extract and isolate “Schedule 1” chemicals produced biologically. Such production is understood, for CWCR declaration purposes, to include intermediates, by-products, or waste products that are produced and consumed within a defined chemical manufacturing sequence, where such intermediates, by-products, or waste products are chemically stable and therefore exist for a sufficient time to make isolation from the manufacturing stream possible, but where, under normal or design operating conditions, isolation does not occur.

#### Request for Comments

In order to assist in determining whether the legitimate commercial activities and interests of chemical, biotechnology, and pharmaceutical firms in the United States are significantly harmed by the limitations of the Convention on access to, and production of, “Schedule 1” chemicals as described in this notice, BIS is seeking public comments on any effects

that implementation of the Chemical Weapons Convention, through the Chemical Weapons Convention Implementation Act and the Chemical Weapons Convention Regulations, has had on commercial activities involving “Schedule 1” chemicals during calendar year 2016. To allow BIS to properly evaluate the significance of any harm to commercial activities involving “Schedule 1” chemicals, public comments submitted in response to this notice of inquiry should include both a quantitative and qualitative assessment of the impact of the CWC on such activities.

#### Submission of Comments

All comments must be submitted to one of the addresses indicated in this notice. The Department requires that all comments be submitted in written form.

The Department encourages interested persons who wish to comment to do so at the earliest possible time. The period for submission of comments will close on December 30, 2016. The Department will consider all comments received before the close of the comment period. Comments received after the end of the comment period may not be considered. The Department will not accept comments accompanied by a request that a part or all of the material be treated confidentially because of its business proprietary nature or for any other reason. The Department will return such comments and materials to the persons submitting the comments and will not consider them. All comments submitted in response to this notice will be a matter of public record and will be available for public inspection and copying.

The Office of Administration, Bureau of Industry and Security, U.S. Department of Commerce, displays public comments on the BIS Freedom of Information Act (FOIA) Web site at <http://www.bis.doc.gov/foia>. This office does not maintain a separate public inspection facility. If you have technical difficulties accessing this Web site, please call BIS’s Office of Administration, at (202) 482–1093, for assistance.

Dated: November 23, 2016.

**Kevin J. Wolf**,  
Assistant Secretary for Export Administration.

[FR Doc. 2016–28799 Filed 11–29–16; 8:45 am]

**BILLING CODE 3510–33–P**

## DEPARTMENT OF COMMERCE

### United States Patent and Trademark Office

[Docket No. PTO–P–2016–0051]

#### Notice of Roundtables and Extension of the Period for Comments on Examination Time Goals

**AGENCY:** United States Patent and Trademark Office, Commerce.

**ACTION:** Notice of public roundtables and extension of the comment period.

**SUMMARY:** The United States Patent and Trademark Office (Office or USPTO) previously announced information for roundtables in Alexandria, Virginia, and Dallas, Texas, to solicit public feedback as part of an effort to reevaluate its examination time goals. Examination time goals vary by technology and represent the average amount of time that a patent examiner is expected to spend examining a patent application in a particular technology. The Office now is providing information on the additional three roundtables that the Office will be conducting in Detroit, Michigan; Denver, Colorado; and San Jose, California. In addition, the Office is extending the written comment period to ensure that all stakeholders have sufficient opportunity to submit comments on the reevaluation of the Office’s examination time goals.

**DATES:** *Written Comments Deadline:* To be ensured of consideration, written comments must be received on or before January 30, 2017.

**ADDRESSES:** Written comments should be sent by electronic mail addressed to [ExternalExaminationTimeStudy@USPTO.gov](mailto:ExternalExaminationTimeStudy@USPTO.gov). Comments also may be submitted by postal mail addressed to: Mail Stop Comments—Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313–1450, marked to the attention of Raul Tamayo, Senior Legal Advisor, Office of Patent Legal Administration, Office of the Deputy Commissioner for Patent Examination Policy.

Although comments may be submitted by postal mail, the Office prefers to receive comments by electronic mail in order to facilitate posting on the USPTO’s Internet Web site (<http://www.uspto.gov>). Electronic comments may be submitted in plain text, ADOBE® portable document format, or MICROSOFT WORD® format. Comments not submitted electronically should be submitted on paper in a format that facilitates digital scanning into ADOBE® portable document format.