



Security Council

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Letter dated 5 May 2017 from the Secretary-General addressed to the President of the Security Council

I have the honour to convey herewith a report of the Director General of the Organization for the Prohibition of Chemical Weapons (OPCW) on the status of the implementation of the plan for the destruction of Libya's remaining category 2 chemical weapons outside the territory of Libya (see annex). The report, dated 24 April 2017, covers the period from 23 March to 22 April 2017.

The report was prepared in accordance with the relevant provisions of OPCW Executive Council decision EC-M-52/DEC.1 of 20 July 2016 and Security Council resolution [2298 \(2016\)](#) of 22 July 2016, for transmission to the Security Council.

I should be grateful if the present letter and its annex could be brought to the attention of the members of the Security Council.

(Signed) António **Guterres**



Annex

[Original: Arabic, Chinese, English, French, Russian and Spanish]

I have the honour to transmit to you my report entitled “Status of the implementation of the plan for the destruction of Libya’s remaining category 2 chemical weapons outside the territory of Libya”, prepared in accordance with the relevant provisions of OPCW Executive Council decision EC-M-52/DEC.1, dated 20 July 2016, and United Nations Security Council resolution [2298 \(2016\)](#), dated 22 July 2016, for transmission to the Security Council (see enclosure). My report covers the period from 23 March to 22 April 2017 and also covers the reporting requirements of Executive Council decisions EC-M-52/DEC.2, dated 27 July 2016, and EC-M-53/DEC.1, dated 26 August 2016.

(Signed) Ahmet **Üzümcü**

Enclosure

[Original: Arabic, Chinese, English, French, Russian and Spanish]

Report of the Director-General of the Organization for the Prohibition of Chemical Weapons**Status of the implementation of the plan for the destruction of Libya's remaining category 2 chemical weapons outside the territory of Libya****OUTSIDE THE TERRITORY OF LIBYA**

1. At its Fifty-Second Meeting, the Executive Council (hereinafter "the Council") adopted a decision on the "Destruction of Libya's Remaining Chemical Weapons" (EC-M-52/DEC.1, dated 20 July 2016) and requested the Director-General to assist Libya in developing a modified plan of destruction of Libya's Category 2 chemical weapons. On 22 July 2016, the United Nations Security Council adopted resolution [2298 \(2016\)](#), welcoming and endorsing the decision by the Council and requesting the Director-General, through the Secretary-General, to report to the Security Council on a regular basis until the destruction is complete and verified.
2. At the conclusion of its Fifty-Second Meeting, the Council adopted a decision entitled "Detailed Requirements for the Destruction of Libya's Remaining Category 2 Chemical Weapons" (EC-M-52/DEC.2, dated 27 July 2016). In operative paragraph 17 of that decision, the Council requested the Director-General to report to the Council on a monthly basis on the implementation of the decision. This eighth monthly report covers the period from 23 March to 22 April 2017.

Progress in the elimination of Libyan chemical weapons by the State Party hosting destruction activities

3. Gesellschaft zur Entsorgung von chemischen Kampfstoffen und Rüstungsaltslasten mbH (GEKA mbH), the designated destruction facility at Munster, Germany, completed the destruction of the 2-chloroethanol and tributylamine on 17 December 2016 and 20 January 2017 respectively.
4. As previously reported (EC-85/DG.1, dated 23 March 2017), the destruction of phosphorous trichloride was suspended as a necessary precaution in order to prevent the refractory coating from severe damage. Destruction totals for phosphorous trichloride remain at 3.2 metric tons or 2.8%.
5. Using the incinerator in Incinerator Plant 1 ("Munster 1"), GEKA mbH began the destruction of thionylchloride on 24 March 2017. Feed rates into the incinerator are low, so as to avoid damage to the incinerator. As at 17 April 2017, 2.8 metric tonnes, or 2.8%, of the thionylchloride had been destroyed.
6. Technical Secretariat (hereinafter "the Secretariat") teams continue to inspect GEKA mbH every two months, with the last such inspection having been conducted from 27 to 29 March 2017. No issues were encountered with the destruction process.
7. GEKA mbH continues to pursue the required permits to alter the destruction technology from incineration to neutralisation. Approval of the permits is anticipated in the June/July time period. GEKA mbH will change over to neutralisation upon receipt of the approvals.

8. Secretariat personnel will travel to Germany to conduct an inspection at GEKA mbH from 22 to 24 May 2017, and will be accompanied by two observers from the Libyan National Authority. Observations from the inspection of the destruction activities will continue to be included in the monthly updates.

Activities carried out by the Secretariat with respect to Libya

9. The Secretariat inspected the destruction operations at GEKA mbH between 27 and 29 March 2017. GEKA mbH notified the Secretariat that problems persist with the flow meter and reported the change to swing meters to indicate the flow of thionylchloride into the incinerator. The Secretariat inspection team confirmed that the swing meter was in place and verified the destruction through on-site confirmation and review of video recordings.
10. The Secretariat continues to discuss with GEKA mbH the timelines for the incineration and neutralisation of the remaining chemicals.
11. As previously reported, the Secretariat was informed that during decanting operations at the Ruwagha storage facility, one container experienced an exothermic reaction, causing the material inside to polymerise. Owing to the levels of the Category 2 chemicals remaining in the container (approximately 5%), the viscous nature of the remnants, and the limited ability to recover any useable material, the Secretariat is in a position to affirm that the material no longer presents a proliferation threat.
12. The Secretariat, in accordance with the report of the Council at its Eighty-Third Session (paragraph 6.12 of EC-83/5, dated 11 November 2016), continues to consult with the United Nations Office of Safety and Security (UNDSS) as to the possibility of Secretariat personnel travelling to Ruwagha to obtain soil samples. The UNDSS is currently advising against such travel. The Secretariat will continue to monitor the situation.

Overall costs and status of the trust fund

13. On 1 August 2016, the Secretariat issued a Note calling for voluntary contributions to the trust fund for support to Libya (S/1400/2016, dated 1 August 2016). As at 31 December 2016, the trust fund had received over EUR 1.2 million, with contributions having been received from Canada, Cyprus, Finland, New Zealand, and the United States of America. An additional EUR 133,638 was received from Canada in the form of a transfer of funds from a previous trust fund dedicated to Libya. As at 31 March 2017, EUR 504,865 had been disbursed from the trust fund for activities related to the destruction of Libya's Category 2 chemical weapons.
14. The trust fund continues to be used to fund activities related to Libya's Category 2 chemical weapons. Additionally, the Secretariat is in the process of hiring a consultant to develop the lessons learned from the Libya removal and destruction operations.
15. The Director-General would once again like to express his appreciation to those States Parties that have already made or have committed to making voluntary contributions to the trust fund.