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NOTE BY THE TECHNICAL SECRETARIAT**RELEASE OF THE OPCW CENTRAL ANALYTICAL DATABASE
ON DVD AND USB FLASH DRIVE**

1. The Technical Secretariat of the OPCW wishes to inform States Parties of the latest release of the OPCW Central Analytical Database (OCAD) on DVD and USB flash drive. The DVD and USB flash drive contain version 25_2023 of the portable document format (PDF) of the OCAD, electronic version mass spectrometry (MS) data, electronic infrared (IR) spectroscopy data, electronic nuclear magnetic resonance (NMR) spectroscopy data, and electronic tandem mass spectrometry (MS/MS) data. The analytical database, on-site e-OCAD v.25, which is a subset of the OCAD database, can also be found on the DVD and USB flash drive. This version of the OCAD was prepared in accordance with the decision of the Executive Council (hereinafter “the Council”) at its Fourth Session entitled “Proposed Mechanism for Updating the OPCW Central Analytical Database” (EC-IV/DEC.2, dated 5 September 1997), which was subsequently approved by the Conference of the States Parties (hereinafter “the Conference”) at its Second Session (subparagraph 11.2(c) of C-II/8, dated 5 December 1997). The databases were certified in accordance with the decision “Authentication and Certification Procedure for the OPCW Central Analytical Database and On-Site Databases”, which was adopted by the Council at its Sixty-Second Session (EC-62/DEC.3, dated 6 October 2010).
2. These databases have been updated with data on scheduled chemicals (including the scheduled chemicals newly added through Conference decisions C-24/DEC.4 and C-24/DEC.5 (both dated 27 November 2019) and data on non-scheduled chemicals relevant to the Chemical Weapons Convention (hereinafter “the Convention”) approved by the Council at its 102nd Session (EC-102/DEC.1 and EC-102/DEC.2, both dated 14 March 2023).
3. On-site e-OCAD v.25 contains MS data (MS spectra) as well as gas chromatography retention indices (GC-RI), which are provided in a combined format and used with OPCW equipment for on-site analysis. A database selection programme enables subsets of the on-site e-OCAD data to be selected during inspections. The use of data on non-scheduled chemicals relevant to the Convention is subject to agreement from the inspected State Party in accordance with Council decision EC-86/DEC.10 (dated 13 October 2017), as well as Conference decision C-I/DEC.64 (dated 22 May 1997) and Corr.1 (dated 13 October 1997).
4. Copies of the DVD and USB flash drive are available upon request from the documentation counter at the OPCW Headquarters building.

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