The 30th Session of the Conference of the States Parties

**Agenda Item 21: Emerging technologies** 

We recognize that advances in science and technology, including AI, can have

a significant impact on the implementation of the CWC. In this regard, we highly value

the continued attention and focus of the TS and, in particular, the Scientific Advisory

Board (SAB) on emerging technologies, including artificial intelligence and chemical

forensics. These efforts represent important steps in ensuring that both the OPCW and

the Convention remain fit for purpose in an era of rapidly evolving science and

technology.

As highlighted consistently in recent meetings and reports, we note the dual

nature of AI – both as an enabling tool for peaceful chemistry and verification, and as

a potential source of new risks to the chemical weapons prohibition regime. In this

context, we welcome the work of the SAB temporary working group on AI and look

forward to its findings and recommendations in the upcoming report.

We believe that by embracing technological challenges and opportunities alike,

we can further strengthen the Convention and our collective ability to prevent the use

of chemical weapons.

Thank you. /END/