



Board of Governors

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Verification and monitoring in the Islamic Republic of Iran in light of United Nations Security Council resolution 2231 (2015)

Report by the Director General

1. This report of the Director General to the Board of Governors and, in parallel, to the United Nations Security Council (Security Council), is on the Islamic Republic of Iran's (Iran's) implementation of its nuclear-related commitments under the Joint Comprehensive Plan of Action (JCPOA) in relation to its stockpile of enriched uranium. It provides an update on developments since the Director General's previous quarterly report.¹

Activities Related to Enrichment

2. On 1 July 2019, the Agency verified that the quantity of Iran's uranium enriched up to 3.67% U-235 was 205.0 kg,² based on the JCPOA and decisions of the Joint Commission.³

3. Iran's total enriched uranium stockpile, therefore, has exceeded 300 kg of UF₆ enriched up to 3.67% U-235 (or the equivalent in different chemical forms),⁴ as the quantity of 300 kg of UF₆ corresponds to 202.8 kg of uranium.⁵

¹ GOV/2019/21.

² Comprising 184.1 kg of uranium in the form of UF₆; 10.4 kg of uranium in the form of uranium oxides and their intermediate products; 4.3 kg of uranium in fuel assemblies and rods; and 6.2 kg of uranium in liquid and solid scrap.

³ Decisions of the Joint Commission of 6 January 2016 and 18 December 2016 (INFCIRC/907), and 10 January 2017 (INFCIRC/907/Add.1).

⁴ JCPOA, 'Annex I – Nuclear-related measures', para. 56.

⁵ Considering the standard atomic weight of uranium and fluorine.