
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 enrichment-related activities. It provides an update on developments since the Director General’s previous reports.1

Activities Related to Enrichment

2. In an updated design information questionnaire (DIQ) for the Pilot Fuel Enrichment Plant (PFEP) at Natanz, dated 13 April 2021, Iran informed the Agency that it intends to start producing UF₆ enriched up to 60% U-235² at PFEP.

3. In addition to the current mode for the production of UF₆ enriched up to 5% U-235 using the two cascades of IR-4 and IR-6 centrifuges installed in research and development (R&D) lines 4 and 6 at PFEP, the updated DIQ described two further modes for operating these cascades for the intended production of UF₆ enriched up to 60% U-235, as follows:

   - Feeding UF₆ enriched up to 5% U-235 into the two cascades of IR-4 and IR-6 centrifuges for the production of UF₆ enriched up to 60% U-235; and

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• Feeding UF₆ enriched up to 5% U-235 into the cascade of IR-6 centrifuges for the production of UF₆ enriched up to 60% U-235. The tails produced from the cascade of IR-6 centrifuges will be fed into the cascade of IR-4 centrifuges for the production of UF₆ enriched up to 20% U-235.