

**Security Council**

Distr.: General
24 March 2007

Resolution 1747 (2007)

**Adopted by the Security Council at its 5647th meeting on
24 March 2007**

The Security Council,

Recalling the Statement of its President, S/PRST/2006/15, of 29 March 2006, and its resolution 1696 (2006) of 31 July 2006, and its resolution 1737 (2006) of 23 December 2006, and *reaffirming* their provisions,

Reaffirming its commitment to the Treaty on the Non-Proliferation of Nuclear Weapons, the need for all States Party to that Treaty to comply fully with all their obligations, and recalling the right of States Party, in conformity with Articles I and II of that Treaty, to develop research, production and use of nuclear energy for peaceful purposes without discrimination,

Recalling its serious concern over the reports of the IAEA Director General as set out in its resolutions 1696 (2006) and 1737 (2006),

Recalling the latest report by the IAEA Director General (GOV/2007/8) of 22 February 2007 and *deploring* that, as indicated therein, Iran has failed to comply with resolution 1696 (2006) and resolution 1737 (2006),

Emphasizing the importance of political and diplomatic efforts to find a negotiated solution guaranteeing that Iran's nuclear programme is exclusively for peaceful purposes, and *noting* that such a solution would benefit nuclear non-proliferation elsewhere, and *welcoming* the continuing commitment of China, France, Germany, the Russian Federation, the United Kingdom and the United States, with the support of the European Union's High Representative to seek a negotiated solution,

Recalling the resolution of the IAEA Board of Governors (GOV/2006/14), which states that a solution to the Iranian nuclear issue would contribute to global non-proliferation efforts and to realizing the objective of a Middle East free of weapons of mass destruction, including their means of delivery,

Determined to give effect to its decisions by adopting appropriate measures to persuade Iran to comply with resolution 1696 (2006) and resolution 1737 (2006) and with the requirements of the IAEA, and also to constrain Iran's development of sensitive technologies in support of its nuclear and missile programmes, until such



time as the Security Council determines that the objectives of these resolutions have been met,

Recalling the requirement on States to join in affording mutual assistance in carrying out the measures decided upon by the Security Council,

Concerned by the proliferation risks presented by the Iranian nuclear programme and, in this context, by Iran's continuing failure to meet the requirements of the IAEA Board of Governors and to comply with the provisions of Security Council resolutions 1696 (2006) and 1737 (2006), *mindful* of its primary responsibility under the Charter of the United Nations for the maintenance of international peace and security,

Acting under Article 41 of Chapter VII of the Charter of the United Nations,

1. *Reaffirms* that Iran shall without further delay take the steps required by the IAEA Board of Governors in its resolution GOV/2006/14, which are essential to build confidence in the exclusively peaceful purpose of its nuclear programme and to resolve outstanding questions, and, in this context, *affirms* its decision that Iran shall without further delay take the steps required in paragraph 2 of resolution 1737 (2006);

2. *Calls upon* all States also to exercise vigilance and restraint regarding the entry into or transit through their territories of individuals who are engaged in, directly associated with or providing support for Iran's proliferation sensitive nuclear activities or for the development of nuclear weapon delivery systems, and *decides* in this regard that all States shall notify the Committee established pursuant to paragraph 18 of resolution 1737 (2006) (herein "the Committee") of the entry into or transit through their territories of the persons designated in the Annex to resolution 1737 (2006) or Annex I to this resolution, as well as of additional persons designated by the Security Council or the Committee as being engaged in, directly associated with or providing support for Iran's proliferation sensitive nuclear activities or for the development of nuclear weapon delivery systems, including through the involvement in procurement of the prohibited items, goods, equipment, materials and technology specified by and under the measures in paragraphs 3 and 4 of resolution 1737 (2006), except where such travel is for activities directly related to the items in subparagraphs 3 (b) (i) and (ii) of that resolution;

3. *Underlines* that nothing in the above paragraph requires a State to refuse its own nationals entry into its territory, and that all States shall, in the implementation of the above paragraph, take into account humanitarian considerations, including religious obligations, as well as the necessity to meet the objectives of this resolution and resolution 1737 (2006), including where Article XV of the IAEA Statute is engaged;

4. *Decides* that the measures specified in paragraphs 12, 13, 14 and 15 of resolution 1737 (2006) shall apply also to the persons and entities listed in Annex I to this resolution;

5. *Decides* that Iran shall not supply, sell or transfer directly or indirectly from its territory or by its nationals or using its flag vessels or aircraft any arms or related materiel, and that all States shall prohibit the procurement of such items from Iran by their nationals, or using their flag vessels or aircraft, and whether or not originating in the territory of Iran;

6. *Calls upon* all States to exercise vigilance and restraint in the supply, sale or transfer directly or indirectly from their territories or by their nationals or using their flag vessels or aircraft of any battle tanks, armoured combat vehicles, large calibre artillery systems, combat aircraft, attack helicopters, warships, missiles or missile systems as defined for the purpose of the United Nations Register on Conventional Arms to Iran, and in the provision to Iran of any technical assistance or training, financial assistance, investment, brokering or other services, and the transfer of financial resources or services, related to the supply, sale, transfer, manufacture or use of such items in order to prevent a destabilizing accumulation of arms;

7. *Calls upon* all States and international financial institutions not to enter into new commitments for grants, financial assistance, and concessional loans, to the Government of the Islamic Republic of Iran, except for humanitarian and developmental purposes;

8. *Calls upon* all States to report to the Committee within 60 days of the adoption of this resolution on the steps they have taken with a view to implementing effectively paragraphs 2, 4, 5, 6 and 7 above;

9. *Expresses* the conviction that the suspension set out in paragraph 2 of resolution 1737 (2006) as well as full, verified Iranian compliance with the requirements set out by the IAEA Board of Governors would contribute to a diplomatic, negotiated solution that guarantees Iran's nuclear programme is for exclusively peaceful purposes, *underlines* the willingness of the international community to work positively for such a solution, *encourages* Iran, in conforming to the above provisions, to re-engage with the international community and with the IAEA, and *stresses* that such engagement will be beneficial to Iran;

10. *Welcomes* the continuous affirmation of the commitment of China, France, Germany, the Russian Federation, the United Kingdom and the United States, with the support of the European Union's High Representative, to a negotiated solution to this issue and *encourages* Iran to engage with their June 2006 proposals (S/2006/521), attached in Annex II to this resolution, which were endorsed by the Security Council in resolution 1696 (2006), and *acknowledges* with appreciation that this offer to Iran remains on the table, for a long-term comprehensive agreement which would allow for the development of relations and cooperation with Iran based on mutual respect and the establishment of international confidence in the exclusively peaceful nature of Iran's nuclear programme;

11. *Reiterates* its determination to reinforce the authority of the IAEA, strongly supports the role of the IAEA Board of Governors, *commends and encourages* the Director General of the IAEA and its secretariat for their ongoing professional and impartial efforts to resolve all outstanding issues in Iran within the framework of the IAEA, *underlines* the necessity of the IAEA, which is internationally recognized as having authority for verifying compliance with safeguards agreements, including the non-diversion of nuclear material for non-peaceful purposes, in accordance with its Statute, to continue its work to clarify all outstanding issues relating to Iran's nuclear programme;

12. *Requests* within 60 days a further report from the Director General of the IAEA on whether Iran has established full and sustained suspension of all activities mentioned in resolution 1737 (2006), as well as on the process of Iranian

compliance with all the steps required by the IAEA Board and with the other provisions of resolution 1737 (2006) and of this resolution, to the IAEA Board of Governors and in parallel to the Security Council for its consideration;

13. *Affirms* that it shall review Iran's actions in light of the report referred to in paragraph 12 above, to be submitted within 60 days, and:

(a) that it shall suspend the implementation of measures if and for so long as Iran suspends all enrichment-related and reprocessing activities, including research and development, as verified by the IAEA, to allow for negotiations in good faith in order to reach an early and mutually acceptable outcome;

(b) that it shall terminate the measures specified in paragraphs 3, 4, 5, 6, 7 and 12 of resolution 1737 (2006) as well as in paragraphs 2, 4, 5, 6 and 7 above as soon as it determines, following receipt of the report referred to in paragraph 12 above, that Iran has fully complied with its obligations under the relevant resolutions of the Security Council and met the requirements of the IAEA Board of Governors, as confirmed by the IAEA Board;

(c) that it shall, in the event that the report in paragraph 12 above shows that Iran has not complied with resolution 1737 (2006) and this resolution, adopt further appropriate measures under Article 41 of Chapter VII of the Charter of the United Nations to persuade Iran to comply with these resolutions and the requirements of the IAEA, and underlines that further decisions will be required should such additional measures be necessary;

14. *Decides* to remain seized of the matter.

Annex I

Entities involved in nuclear or ballistic missile activities

1. Ammunition and Metallurgy Industries Group (AMIG) (aka Ammunition Industries Group) (AMIG controls 7th of Tir, which is designated under resolution 1737 (2006) for its role in Iran's centrifuge programme. AMIG is in turn owned and controlled by the Defence Industries Organisation (DIO), which is designated under resolution 1737 (2006))
2. Esfahan Nuclear Fuel Research and Production Centre (NFRPC) and Esfahan Nuclear Technology Centre (ENTC) (Parts of the Atomic Energy Organisation of Iran's (AEOI) Nuclear Fuel Production and Procurement Company, which is involved in enrichment-related activities. AEOI is designated under resolution 1737 (2006))
3. Kavoshyar Company (Subsidiary company of AEOI, which has sought glass fibres, vacuum chamber furnaces and laboratory equipment for Iran's nuclear programme)
4. Parchin Chemical Industries (Branch of DIO, which produces ammunition, explosives, as well as solid propellants for rockets and missiles)
5. Karaj Nuclear Research Centre (Part of AEOI's research division)
6. Novin Energy Company (aka Pars Novin) (Operates within AEOI and has transferred funds on behalf of AEOI to entities associated with Iran's nuclear programme)
7. Cruise Missile Industry Group (aka Naval Defence Missile Industry Group) (Production and development of cruise missiles. Responsible for naval missiles including cruise missiles)
8. Bank Sepah and Bank Sepah International (Bank Sepah provides support for the Aerospace Industries Organisation (AIO) and subordinates, including Shahid Hemmat Industrial Group (SHIG) and Shahid Bagheri Industrial Group (SBIG), both of which were designated under resolution 1737 (2006))
9. Sanam Industrial Group (subordinate to AIO, which has purchased equipment on AIO's behalf for the missile programme)
10. Ya Mahdi Industries Group (subordinate to AIO, which is involved in international purchases of missile equipment)

Iranian Revolutionary Guard Corps entities

1. Qods Aeronautics Industries (Produces unmanned aerial vehicles (UAVs), parachutes, para-gliders, para-motors, etc. Iranian Revolutionary Guard Corps (IRGC) has boasted of using these products as part of its asymmetric warfare doctrine)
2. Pars Aviation Services Company (Maintains various aircraft including MI-171, used by IRGC Air Force)
3. Sho'a' Aviation (Produces micro-lights which IRGC has claimed it is using as part of its asymmetric warfare doctrine)

Persons involved in nuclear or ballistic missile activities

1. Fereidoun Abbasi-Davani (Senior Ministry of Defence and Armed Forces Logistics (MODAFL) scientist with links to the Institute of Applied Physics, working closely with Mohsen Fakhrizadeh-Mahabadi, designated below)
2. Mohsen Fakhrizadeh-Mahabadi (Senior MODAFL scientist and former head of the Physics Research Centre (PHRC). The IAEA have asked to interview him about the activities of the PHRC over the period he was head but Iran has refused)
3. Seyed Jaber Safdari (Manager of the Natanz Enrichment Facilities)
4. Amir Rahimi (Head of Esfahan Nuclear Fuel Research and Production Center, which is part of the AEOL's Nuclear Fuel Production and Procurement Company, which is involved in enrichment-related activities)
5. Mohsen Hojati (Head of Fajr Industrial Group, which is designated under resolution 1737 (2006) for its role in the ballistic missile programme)
6. Mehrdada Akhlaghi Ketabchi (Head of SBIG, which is designated under resolution 1737 (2006) for its role in the ballistic missile programme)
7. Naser Maleki (Head of SHIG, which is designated under resolution 1737 (2006) for its role in Iran's ballistic missile programme. Naser Maleki is also a MODAFL official overseeing work on the Shahab-3 ballistic missile programme. The Shahab-3 is Iran's long range ballistic missile currently in service)
8. Ahmad Derakhshandeh (Chairman and Managing Director of Bank Sepah, which provides support for the AIO and subordinates, including SHIG and SBIG, both of which were designated under resolution 1737 (2006))

Iranian Revolutionary Guard Corps key persons

1. Brigadier General Morteza Rezaie (Deputy Commander of IRGC)
2. Vice Admiral Ali Akbar Ahmadian (Chief of IRGC Joint Staff)
3. Brigadier General Mohammad Reza Zahedi (Commander of IRGC Ground Forces)
4. Rear Admiral Morteza Safari (Commander of IRGC Navy)
5. Brigadier General Mohammad Hejazi (Commander of Bassij resistance force)
6. Brigadier General Qasem Soleimani (Commander of Qods force)
7. General Zolqadr (IRGC officer, Deputy Interior Minister for Security Affairs)

Annex II

Elements of a long-term agreement

Our goal is to develop relations and cooperation with Iran, based on mutual respect and the establishment of international confidence in the exclusively peaceful nature of the nuclear programme of the Islamic Republic of Iran. We propose a fresh start in the negotiation of a comprehensive agreement with Iran. Such an agreement would be deposited with the International Atomic Energy Agency (IAEA) and endorsed in a Security Council resolution.

To create the right conditions for negotiations,

We will:

- Reaffirm Iran's right to develop nuclear energy for peaceful purposes in conformity with its obligations under the Treaty on the Non-Proliferation of Nuclear Weapons (hereinafter, NPT), and in this context reaffirm our support for the development by Iran of a civil nuclear energy programme.
- Commit to support actively the building of new light water reactors in Iran through international joint projects, in accordance with the IAEA statute and NPT.
- Agree to suspend discussion of Iran's nuclear programme in the Security Council upon the resumption of negotiations.

Iran will:

- Commit to addressing all of the outstanding concerns of IAEA through full cooperation with IAEA.
- Suspend all enrichment-related and reprocessing activities to be verified by IAEA, as requested by the IAEA Board of Governors and the Security Council, and commit to continue this during these negotiations.
- Resume the implementation of the Additional Protocol.

Areas of future cooperation to be covered in negotiations on a long-term agreement

1. Nuclear

We will take the following steps:

Iran's rights to nuclear energy

- Reaffirm Iran's inalienable right to nuclear energy for peaceful purposes without discrimination and in conformity with articles I and II of NPT, and cooperate with Iran in the development by Iran of a civil nuclear power programme.
- Negotiate and implement a Euratom/Iran nuclear cooperation agreement.

Light water reactors

- Actively support the building of new light water power reactors in Iran through international joint projects, in accordance with the IAEA statute and NPT, using state-of-the-art technology, including by authorizing the transfer of necessary goods and the provision of advanced technology to make its power reactors safe against earthquakes.
- Provide cooperation with the management of spent nuclear fuel and radioactive waste through appropriate arrangements.

Research and development in nuclear energy

- Provide a substantive package of research and development cooperation, including possible provision of light water research reactors, notably in the fields of radioisotope production, basic research and nuclear applications in medicine and agriculture.

Fuel guarantees

- Give legally binding, multilayered fuel assurances to Iran, based on:
 - Participation as a partner in an international facility in Russia to provide enrichment services for a reliable supply of fuel to Iran's nuclear reactors. Subject to negotiations, such a facility could enrich all uranium hexafluoride (UF₆) produced in Iran.
 - Establishment on commercial terms of a buffer stock to hold a reserve of up to five years' supply of nuclear fuel dedicated to Iran, with the participation and under supervision of IAEA.
 - Development with IAEA of a standing multilateral mechanism for reliable access to nuclear fuel, based on ideas to be considered at the next meeting of the Board of Governors.

Review of moratorium

The long-term agreement would, with regard to common efforts to build international confidence, contain a clause for review of the agreement in all its aspects, to follow:

- Confirmation by IAEA that all outstanding issues and concerns reported by it, including those activities which could have a military nuclear dimension, have been resolved;
- Confirmation that there are no undeclared nuclear activities or materials in Iran and that international confidence in the exclusively peaceful nature of Iran's civil nuclear programme has been restored.

2. Political and economic

Regional security cooperation

Support for a new conference to promote dialogue and cooperation on regional security issues.

International trade and investment

Improving Iran's access to the international economy, markets and capital, through practical support for full integration into international structures, including the World Trade Organization and to create the framework for increased direct investment in Iran and trade with Iran (including a trade and economic cooperation agreement with the European Union). Steps would be taken to improve access to key goods and technology.

Civil aviation

Civil aviation cooperation, including the possible removal of restrictions on United States and European manufacturers in regard to the export of civil aircraft to Iran, thereby widening the prospect of Iran renewing its fleet of civil airliners.

Energy partnership

Establishment of a long-term energy partnership between Iran and the European Union and other willing partners, with concrete and practical applications.

Telecommunications infrastructure

Support for the modernization of Iran's telecommunication infrastructure and advanced Internet provision, including by possible removal of relevant United States and other export restrictions.

High technology cooperation

Cooperation in fields of high technology and other areas to be agreed upon.

Agriculture

Support for agricultural development in Iran, including possible access to United States and European agricultural products, technology and farm equipment.
