



# The status of the implementation of the nuclear energy program

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December 4, 2018



# Chronology of significant events

December  
29, 2017

• **The Agreement** was signed between the Government of the Republic of Uzbekistan and the Government of the Russian Federation **on cooperation in the field of peaceful uses of atomic energy**

July 19,  
2018

**The Agency "Uzatom" was established** in accordance with the Decree of the President of the Republic of Uzbekistan No. 5484 "On measures for the development of nuclear energy in the Republic of Uzbekistan" and Presidential Resolution No. 3870 "On the organization of the activities of the Agency for the Development of Nuclear Energy under the Cabinet of Ministers of the Republic of Uzbekistan" Uzbekistan

July 20,  
2018

• **The branch of the National Research Nuclear University MEPhI was established in Tashkent** in accordance with the Resolution of the President of the Republic of Uzbekistan "On the establishment and organization of activities in the branch of the Russian Federal State Autonomous Educational Institution of Higher Education National Research Nuclear University MEPhI

September 7,  
2018

• **The Agreement** was signed between the Government of the Russian Federation and the Government of the Republic of Uzbekistan **on cooperation in the construction of a nuclear power plant in the territory of the Republic of Uzbekistan**

September  
17, 2018

• During the 62nd session of the General Conference of the IAEA, the delegation of the Republic of Uzbekistan **for the first time announced the intention to build a nuclear power plant on the territory of the republic**

October  
19, 2018

During the state visit to Uzbekistan **the President of Russia Vladimir Putin** with **the President of Uzbekistan Shavkat Mirziyoyev** launched the 1st NPP Project in Uzbekistan



**In Uzbekistan, it is planned to build an NPP consisting of 2 power units based on VVER (pressurized water reactor) according to a Russian design with an installed capacity of each power unit up to 1.2 GW**



# Short term tasks

## Development of the regulatory framework

- Establishment of a state security regulatory authority
- Development and adoption of regulatory acts relating to the regulation of the nuclear industry
- Adoption of the Law “On the Use of Atomic Energy for Peaceful Purposes”

## Determination of NPP construction site

- EIA development
- Conducting public hearings on EIA
- Obtaining a license on site selection

## Financing and contracting

- Identifying sources of project funding
- signing EPC contract for NPP construction
- Signing of loan agreement

## Training and public acceptance

- Opening of the MEPhI branch for the 2018/2019 academic year
- Opening of the Information Center of the State Corporation “Rosatom” in Tashkent
- Organization of work on the formation of public acceptability of the peaceful use of atomic energy
- Organization of work with stakeholders on the training of personal



**Thank you for attention!**