

THE FIRST IN THE WORLD THE GLOBAL NETWORK OF FORECASTING THE EARTHQUAKES (GNFE) HAS STARTED



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On 30 January 2009 in Islamabad (Pakistan) was held an official opening of Pakistan Station of Forecasting the Earthquakes ATROPATENA-Pk, which became the second one in the system of Global Network of Forecasting the Earthquakes. The first station ATROPATENA-Az was placed in Baku (Azerbaijan) at the beginning of 2007.

Pakistan station ATROPATENA-Pk has been placed in the Centre of studying the earthquakes at the National Centre of Physics of Pakistan.

Creating of Global Network of Forecasting the Earthquakes is carried out in the framework of ICEP program – INTERNATIONAL COOPERATION FOR EARTHQUAKE PREDICTION.



ATROPATENA-Az (Baku)



ATROPATENA-Pk (Islamabad)

During the ceremony of opening of station ATROPATENA-Pk, established on the initiative of Pakistan Government and Pakistan Academy of Sciences, there spoke the President of Pakistan Academy of Sciences, State Adviser of Planning Committee as a Federal Minister of Pakistan Dr. Ishfaq Ahmad. In his speech the Federal Minister of Pakistan Dr. Ishfaq Ahmad pointed to a special importance of creating the first in the world the Global Network of Forecasting the Earthquakes, based on applying the stations ATROPATENA, which use absolutely new physical principles, never used before.



*During the ceremony of opening of station ATROPATENA-Pk: from right to left: Dr. Ishfaq Ahmad – State Adviser of Planning Committee of Pakistan as a Federal Minister, President of Pakistan Academy of Sciences; Prof. Dr. Elchin Khalilov – Vice-President of International Academy of Science H&E (Austria), General Director of Scientific Institute of Earthquakes Prognosis (Azerbaijan), Director of Global Network of Forecasting the Earthquakes; Prof. Dr. M. Qasim Jan – Secretary General of Pakistan Academy of Sciences, Rector of Quaid-i-Azam University (Islamabad).*

Director and author of the first in the world the Global Network of Forecasting the Earthquakes, Vice-President of International Academy of Science H&E (Austria, Innsbruck), General Director of SRI of prognosis and studying the earthquakes (SRI at IE), famous seismologist Prof. Elchin Khalilov informed that with the help of Baku station of earthquakes prognosis there were repeatedly given the official prognosis of earthquakes, directed to the state structures of Pakistan, Indonesia, China and other countries. The confirming of short-term prognoses of earthquakes is more than 90%. New philosophy and the applied physical principle of earthquakes prognosis, patented in PCT (Geneva), are completely different from common methods and technologies of short-term prognosis of earthquakes. ATROPATENA stations, made in SRI at IE, measure the three-dimensional variations of gravitational field and register the specific super-long-period gravitational anomalies before the distant strong earthquakes. Even with the help of one station ATROPATENA can be determined not only the force and the time, but also can be localized the approximate place of the prognosed earthquakes.

The third station ATROPATENA will be placed in Indonesia by request of the government of Special Region Yogyakarta with assistance of government of Tyrol (Austria).

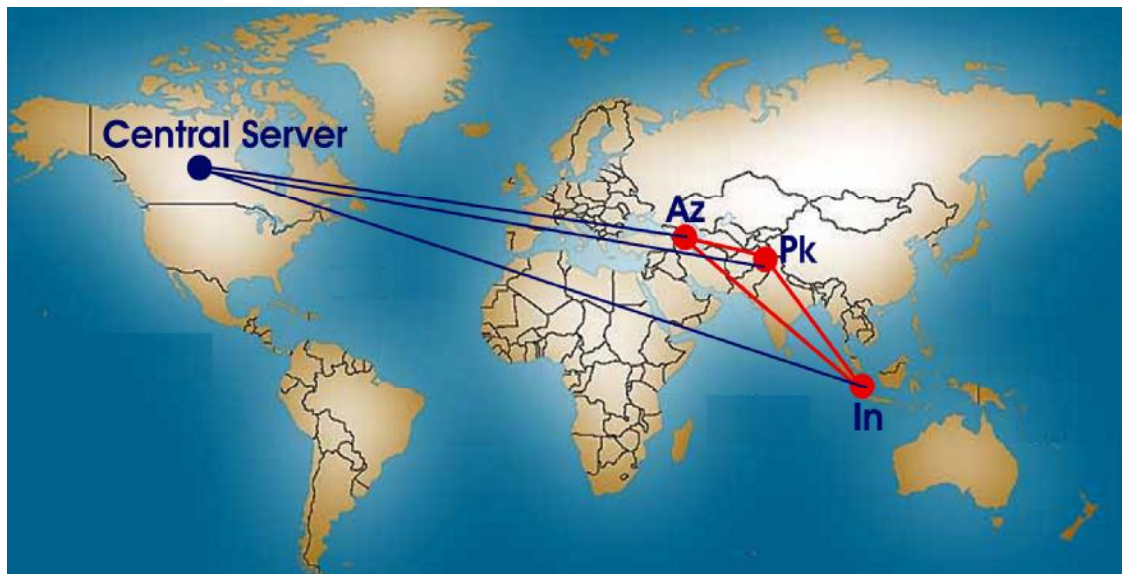
A number of countries of the Near and the Middle East, Latin America and South Europe wished the stations to be placed in their territories.



Discussing the placing of ATROPATENA station in Indonesia.

*From left – His Royal Highness Sri Paku Homenuku IX Sultan and Governor of Special Region Yogyakarta in Indonesia, from right – Prof. Dr. Elchin Khalilov, Director of the Global Network of Forecasting the Earthquakes.*

All stations ATROPATENA are joined into the united network by means of INTERNET and every 10 minutes they pass all recorded information into the database on the server in Canada. The work of all stations is remote controlled by SRI at IE in Baku. De jure, all the placed stations remain in partial ownership of SRI at IE and the branches of the Institute.



Map of the Global Network of Forecasting the Earthquakes – GNFE.

All participants of the Global Network of Forecasting the Earthquakes signed the International Agreement about joining the International Program of Cooperation in the sphere of Earthquake Prognosis and about being a member of Global Network of Forecasting the Earthquakes – GNFE.

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