

Project “**INTEGRATED SECURITY SYSTEM OF THE PETROLEUM INDUSTRY OF SERBIA (NIS)**”, established by the Decision of the Board of Directors of the company NIS, on the implementation of the Project: “The development of an integrated security system for the Petroleum Industry of Serbia (NIS)”. The project was implemented in two main phases.

Phase I (2004 - 2006)

Project in Phase I, was implemented as an internal project for the Petroleum Industry of Serbia – NIS, with the participation of the expert team, with members from NIS, Faculty of Security Studies and Police Academy from Belgrade. The main objective of Phase I, was to investigate and propose an integrated security system of assets, people and business operations of NIS Petroleum Industry, based on current scientific and technological achievements, as a form of essential business functions of the company. In addition, an integrated security system, and the security business function should be implemented on principles that would allow an independent operation of the system and perform security function in the present, as well as in all future forms of ownership and organizational transformations. In Phase I of the Project were discussed methodology and business principles applicable in HSEC (*Health, Safety, Environment Management* and *Community Relations*) and BCCM (*Business Crisis and Continuity Management*), in six research areas:

1. Normative-legal framework of protection of persons, property and business in companies, with regard to the normative acts of NIS.
2. Existing risks and possible forms of threats to persons, property and business of NIS.
3. Information protection in NIS (Head of research prof. dr Ozren Džigurski).
4. Comparative overview in the region, of the security system with the same or similar activities as NIS.
5. Skills, expertise and financial position of the persons working on the protection of persons, property and business of NIS, and their vulnerability.
6. Systems of protection of persons, property and business of NIS (Head of research prof. dr Ozren Džigurski).

Phase II (2007 - 2009)

On the basis of the Agreement on cooperation in the field of scientific research and professional activities, concluded between Petroleum Industry of Serbia - NIS and the Faculty of Security Studies, University of Belgrade, new Contract was concluded between the NIS and the Faculty of Security Studies on the implementation of the Project entitled: “**DEVELOPMENT OF THE INTEGRATED SECURITY SYSTEM FOR NIS AD, NOVI SAD**”, through the two sub-projects:

- BUSINESS SECURITY OF THE PETROLEUM INDUSTRY OF SERBIA (NIS)
- HSSE ORGANIZATIONS AND IT SUPPORT FOR THE PETROLEUM INDUSTRY OF SERBIA (NIS)

For the head of the whole project was appointed professor dr. Ozren Džigurski. In the realization of the Project were involved staff from the Faculty of Security Studies and outside the Faculty,

as well as the corresponding company and professional persons for the implementation of the special services for the above sub-projects.

Within the sub-projects were planned the following activities:

- **BUSINESS SECURITY OF THE PETROLEUM INDUSTRY OF SERBIA (NIS)**
 - Analysis of the current state of business security of NIS
 - Proposal of the security measures as a function of proactive and reactive actions
 - Internal regulations, databases and training in the field of security
- **HSSE ORGANIZATIONS AND IT SUPPORT FOR THE PETROLEUM INDUSTRY OF SERBIA (NIS)**
 - The previous analysis
 - Defining HSSE information system
 - Design and implementation of HSSE information system

As the main final result of the Project should have to be a project and implementation of the HSSE information system. It was proposed to implement this project within 18 months, in three phases, in the yearS 2008 and 2009. However, after the ownership transformation of NIS and changing the owner, the work on the Project was discontinued in the year 2009.