



NCP NMP
Kharkov



NCP NMP FP7 EU

**Host institution –
Center “Kharkov Technologies”**



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KHARKOV

- **POPULATION (MLN.) - 1.5**
- **IND. ENTERPRISES - 700**
- **R&D ORGANIZATIONS - 242**
- **INSTITUTIONS of NAS - 22**
- **UNIVERSITIES - 26**





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KHARKOV TECHNOLOGIES WAS ESTABLISHED IN 1998 WITHIN THE FRAMEWORK OF THE "BUSINESS INCUBATOR DEVELOPMENT IN UKRAINE" PROGRAM IN PARTNERSHIP WITH THE UNIVERSITY OF LOYOLA COLLEGE, USA, AND THE INSTITUTE FOR SINGLE CRYSTALS OF THE NAS OF UKRAINE, KHARKOV.



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**KHARKOV TECHNOLOGIES IS THE ONLY TECHNOLOGICAL
BUSINESS INCUBATOR IN THE NATIONAL ACADEMY OF SCIENCES
OF UKRAINE.**



KT ACTIVITIES:





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TRAINING PROGRAMS

Distance & Full-time tuition

- **COMMERCIALIZATION OF SCIENCE AND TECHNOLOGY TRANSFER**
- **INNOVATION MANAGEMENT**
- **MARKETING AT AN INNOVATION ENTERPRISE**
- **HOW TO START YOUR OWN BUSINESS**
- **FINANCIAL MANAGEMENT**
- **EFFICIENT BUSINESS-PLANNING**
- **ICT IN BUSINESS**



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LOAN PROGRAM:

- **PROVIDING LOAN GUARANTEES FOR FINANCING INNOVATION PROJECTS**
- **SIZE OF LOANS – FROM USD 5 000 TO USD 50 000**
- **PRIORITY IS GIVEN TO THE COMPANIES WHO PASSED TRAINING AND DEVELOPED BUSINESS-PLAN AT THE CENTER.**

By now 52 projects were funded

Total amount – USD 1 465 000



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EXPERIENCE IN IMPLEMENTATION OF INTERNATIONAL PROJECTS. THE MOST IMPORTANT OF THEM:

- **BID Program (USAID)**
- **Training courses on the science commercialization (USAID, STCU)**
- **ICT Project “Virtual Business Incubator” (*InfoDev, World Bank*)**
- **Project “Creation of Eastern Europe and Central Asia network of Innovation Centers & Technoparks” (*InfoDev, World Bank*)**
- **BOOST-IT Project (FP6 EU)**
- **ISTOK-SOYUZ Project (FP7 EU)**
- **SUCCESS Project (FP7 EU)**
- **RTTN**



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Why KT Center was chosen as NMP NCP ???

Due to close cooperation with research organizations working in the field of Nanosciences and Materials:

- ✓ **Institute for Single Crystals, Institute for Scintillation Materials (founders of KT)**
- ✓ **National Science Center “Kharkov Institute of Physics & Technology”**
- ✓ **Institute for Problems of Cryobiology and Cryomedicine**
- ✓ **Institute for Low Temperature Physics and Engineering**
- ✓ **Institute of Radiophysics and Electronics**
- ✓ **Kharkov Polytechnic University**
- ✓ **Kharkov Karazin University**
- ✓ **Technopark “IMC”**
- ✓ **Innovation SMEs: Nanodiamonds, Amcrys, Beta-Cryos, Oxydal, ...**



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R&D institutions and technology enterprises have strong position in the field of nanosciences & new materials for the health, energy, including nuclear energy, radiation monitoring, transport, microelectronics, biological applications, waste recycling, etc...



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OUR NCP FIRST STEPS:

- 2 workshops
- Web-site: **ncp.kt.kharkov.ua**
- Participation in FUMAT 2011 and establishment of useful contacts
- Promoting participation of Ukrainian researchers in European Technology Platform *PHOTONICS & EUMAT*
- Consulting on application writing and project implementation for 14 Ukrainian teams
- Assistance in finding partners & creation of 5 consortia



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WELCOME TO COOPERATION !!!

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