

PPNT – Completed Projects

Project type	Project name	Description	Project size (PLN)
Research, Development and Technology	NAUKOWIEC Project	Six Polish organisations will carry out an information and education campaign aimed at encouraging young researchers to plan their professional careers.	approx. 362 600
Research, Development and Technology	Development of an innovative technology for synthesizing RNA fragments and constructing RNA microarrays	Development project in biochemistry in which PPNT acts as a subcontractor.	250 000
Research, Development and Technology	High-performance supports for solid-phase synthesis of biomolecules		827 750
Research, Development and Technology	New organosilicon agents for enhancing natural fibres and fabrics		840 000
Research, Development and Technology	Silsesquioxanes as nanofillers and modifiers in polymer composites		1 036 870
Research, Development and Technology	Assessing the usefulness of neodymium isotopes from carbonate rocks for paleo-ocean reconstructions (late Paleozoic and Mesozoic)		163 450
Research, Development and Technology	New, biologically active ionic liquids as inducers of plants resistance		310 300
Research, Development and Technology	Transition-metal complexes immobilised in ionic liquids as catalysts for olefin hydroformylation	Research project in chemistry.	380 000
Research, Development and Technology	Development of a unique method for constructing DNA microarrays	Development project in biochemistry.	1 300 000
Research, Development and Technology	Acquisition and processing of spoken information in military threat-prevention systems	The aim of the project is to develop a system for recognising linguistic and paralinguistic content in a speech signal and identifying characteristic speaker voice features, to optimise speech-recognition systems and voice interfaces used to control automated devices for various armed forces, special services and the police.	325 000
Research, Development and Technology	Technologies for processing and recognising spoken information in security systems	Development of an automatic system for analysis, processing and recognition of speech and speakers for the Police, the Prosecutor's Office and the justice system.	3 150 000
Research, Development and Technology	Technologies for producing hybrid materials and inorganic-organic polymers based on silsesquioxanes	Technological project in chemistry.	360 000
Research, Development and Technology	Functionalised cage silsesquioxanes - syntheses and technologies	Development project in chemistry.	1 360 000
Research, Development and Technology	Technologies for producing functionalised (poly)siloxanes		250 000

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Research, Development and Technology	Modification of silica with new types of coupling agents		100 000
Research, Development and Technology	Silicon Chemistry - Centre of Excellence		400 000
Research, Development and Technology	New small-scale technologies for synthesising organofunctional silanes and siloxanes		320 000
Research, Development and Technology	Synthesis of molecular and macromolecular organosilicon compounds as precursors of silsesquioxanes		200 000
Research, Development and Technology	Hybrid networks in elastomers		90 000
Research, Development and Technology	Development of technology and launch of production of organofunctional silanes based on olefin hydrosilylation		300 000
Research, Development and Technology	Technologies of olefin hydrosilylation catalysed in heterogeneous systems		25 000
Research, Development and Technology	Training public administration staff in development management	Public research task related to the implementation of Structural Funds at the level of the National Cohesion Strategy (NSS).	79 500
Research, Development and Technology	Microreactor systems for process intensification and synthesis of organofunctional silanes and siloxanes	Project funded by the National Science Centre (NCN) under the OPUS programme.	695 407
Research, Development and Technology	Synthesis of silane and siloxane flame retardants	Project funded by the National Science Centre (NCN) under the SONATA programme.	500 000
Research, Development and Technology	Eutectic mixtures of ionic liquids - determining the eutectic point and analysing structure-property relationships	Project funded by the National Science Centre (NCN) under the SONATA programme.	
Research, Development and Technology	Strontium isotopic composition of the Oder river basin waters as a tool for biosphere and hydrosphere research	Research project carried out by the Poznan Isotope Laboratory and funded by the National Science Centre (NCN).	318 660
Investment	Expansion of the Centre for Advanced Technologies at the Poznan Science and Technology Park (UAM Foundation)	Construction of the second part of Building B (approx. 1,500 m ²), including equipment (laboratory furniture, fume hoods and apparatus).	9 629 000
Investment	Technology Incubator - innovation and technologies as an opportunity for Wielkopolska's economic growth	Strengthening Wielkopolska's innovation potential by improving cooperation between science and the economy, with a strong focus on knowledge and technology transfer and promoting best practices in supporting academic entrepreneurship.	11 808 550
Investment	Technological and analytical equipment	Investment project.	1 750 000
Investment	PARK with Parents (PARKujemy z rodzicami)	Establishment of an early education centre at the Poznan Science and Technology Park (UAM Foundation). Adaptation of a residential building into a kindergarten for 45 children of UAM Foundation and Adam Mickiewicz University employees and PPNT tenants.	1 650 000

Project type	Project name	Description	Project size (PLN)
Investment	Waste Cluster - raising waste management standards using new technologies	Construction of the second part of Building E, housing modern laboratories and a design/engineering office. Establishment of a cluster for entities interested in waste management.	7 780 000
Investment	Construction of the High-Tech Incubators Complex: "Materials and Biomaterials" and "Information and Communication Technologies"	Creation of modern laboratory infrastructure with equipment to generate jobs in advanced sectors by increasing the number of modern technology companies. The incubators' offer focuses on biotechnology, chemistry and ICT.	56 820 000
Investment	InQbacja and capital support for biotechnology, chemistry and ICT	The project included pre-incubation (30 projects) and capital support for 10 companies (PLN 6 million in total) in biotechnology, chemistry and ICT projects.	9 815 712
International	Regional approach to the 6th Framework Programme - cooperation of contact points in large candidate countries	The project involved 19 partners: Regional Contact Points from candidate countries and new EU member states, as well as experienced National Contact Points from Western Europe. Activities included networking contact points by transferring knowledge and experience. The Regional Contact Point (RPK) was a key partner.	205 300
International	Scale-up Champions	Scale-up Champions is an international initiative offering support for deep-tech digital startups from across Europe.	
International	GREENTECH 2.0		
International	FANS		
International	ESSPO	The project involved cooperation to develop and pilot solutions tailored to each partner region's needs, e.g., an accreditation system for SME service providers or new services adapted to companies' needs.	total project budget projektu: 6.361.000 FUAM budget: 1.626.000
International	Create4value	The main goal was to adapt an improved co-creation methodology to the needs of "potentially innovative" companies in Wielkopolska through effective involvement of end users and stakeholders.	271.000
International	PE4Trans	The project focused on increasing the effectiveness of investments in public transport infrastructure and on "soft" measures encouraging its use by designing them "for people, by people and with people". Citizen involvement aimed to capture preferences, needs and transport habits.	total project budget projektu: 9.022.000 FUAM budget: 1.934.000
International	Baltic Organisation and Network of Innovation Transfer Associations	Benchmarking and pilot implementation of innovation transfer mechanisms by improving existing models and creating new ones. The project also envisaged a new tool: a network of "showrooms" as a window to scientific innovation, helping turn abstract research into understandable demonstrations.	1 078 214
International	Bringing SMEs from associated countries and new EU member states closer to participation in the 7th Framework Programme	Increasing participation of institutions—especially SMEs and R&D units—from new EU member states and candidate countries in 7th Framework Programme projects in transport and environmental protection.	37 440
International	Partnering events for the EU and candidate countries to create future consortia (6th FP Priority 3)	Increasing participation of candidate countries in 6th FP Priority 3 ("Nanotechnology, nanoscience, multifunctional materials, and new production processes and devices"). In 2004, at the Poznan International Fair, a European Science and Industry Meeting was held (info day, partnering meetings and workshops) to learn about achievements and meet potential partners. In spring 2005, three detailed workshops were organised for applicants to the 6th FP.	277 900
International	FOODLINK - cooperation between EU candidate and member countries in the food sector to promote partnership	Information and practical support for scientists and entrepreneurs from new member states and candidate countries to participate in the 6th FP through a European Partners Forum in the food industry during POLAGRA FOOD. The RPK coordinated the project.	244 300

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International	POLFOOD - research and innovation in food technologies - promoting European partnership	Information and practical support for scientists and entrepreneurs through a series of five thematic workshops and industry publications. The RPK coordinated the project.	198 166
International	STAR-NET - European network supporting SMEs in the sustainable surface transport sector	Increasing the participation of companies (mainly SMEs) from the surface transport sector in various EU 7th Framework Programme initiatives. Development of a structure and tools supporting European SMEs by consolidating knowledge and skills from previous SSA projects.	183 926
International	FINE - European Food Industry Innovation Network	Strengthening competitiveness and innovation potential in European regions by creating new strategies and tools that stimulate R&D activity in food processing.	184 899
International	Advance of European Regions' R&D Governance Systems to reach the 3% objectives (ARRGOS3%)	Improving the effectiveness of R&D spending in Wielkopolska through cooperation and exchange of good practices among eight EU partner regions.	approx. 167 401,6
International	5SCHEMES	Designing specific regional innovation policy schemes for five regions working on implementing their Regional Innovation Strategies (Wielkopolska, South-Central Bulgaria, Warmia-Mazury, Cyprus and Slovenia).	approx. 397 998,56
International	3CIP - Three Countries Innovation Push		25 618,48
International	Erasmus for Young Entrepreneurs - T-wise	The project enabled 10 New Entrepreneurs to take part in foreign stays, build cooperation and exchange experience with Host Entrepreneurs, and hosted 4 New Entrepreneurs in Polish host companies.	approx. 197 700,24
International	Proactive Innovation Support for SMEs in the Corridor from the Baltic to the Mediterranean Sea	PROINCOR aimed to increase SMEs' competitiveness by boosting innovation in the geographical corridor from the Baltic Sea to the Mediterranean, reducing development gaps between Eastern and Western Europe. PPNT was responsible for activities in Wielkopolska.	1 099 360
International	Enhancing the regional competences in strategic management of innovation policies	The aim was to improve regional innovation policies and translate rich scientific and practical knowledge about innovation policy into the language of implementation used by decision-makers and socio-economic partners. A key activity was establishing a knowledge centre based on exchange of experience between partner regions and invited experts.	1 540 489,60
International	Business and innovation support services based on the experience of IRC/EIC networks in Western Poland	Support for business activities of SMEs and R&D institutions, leading to negotiations and signing of commercial and technology agreements. PPNT was one of nine partners in the B2Europe West Poland consortium (part of the Enterprise Europe Network), operating in Wielkopolska.	1 949 780
International	EU-XCEL	A European virtual accelerator. Over 30 months, partners connected young enthusiasts from different scientific fields into international, interdisciplinary teams. With mentors from across Europe, teams developed ICT startup concepts. The project resulted in 19 startups.	approx. 1 000 000
International	Merlin	One of only two such projects in the EU, supporting researchers and startups in moving from technology to market. Over 27 months PPNT organised 15 workshops and 4 networking meetings (500+ participants) and acted as a community partner or exhibitor at seven major international tech events.	
International	Get xPEERience	Project supporting partnership cooperation between PPNT and Portugal's Instituto Pedro Nunes (Coimbra). Over two years, staff at both innovation centres learned from each other, gaining new skills and developing their service offer, with a focus on cooperation with Young Talents.	20 200

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Academic Entrepreneurship	Development and transfer of regional programmes supporting start-ups to 5 regions of EU accession countries	Promotion of academic entrepreneurship and self-employment, and development of a regional support programme for knowledge-based "start-up" companies. The project also aimed to raise awareness among the scientific and business communities and regional authorities about the shared benefits of launching and running such ventures.	745 000
Academic Entrepreneurship	InQbator Created for Poznan (2010-2012)	Expanded continuation of the InQbator project: continued the IQ quarterly, expanded the InQbator library, released the second edition of a multimedia incubation guide, continued the e-learning portal, launched a virtual InQbator, and organised the Poznan Academic Entrepreneurship Days and the Summer School of Innovation.	650 000
Academic Entrepreneurship	InQbator Created for Poznan - KAMEREON	Production of a film series about young entrepreneurs: 10 episodes (10–15 minutes each) featuring people up to 26 years old (some still students) developing their own companies. Each episode discussed challenges faced and offered advice on how to address them.	280 000
Academic Entrepreneurship	Pre-incubation Month	Promotion of pre-incubation at universities in Wielkopolska to help develop innovative business ideas. The project offered multi-track support, including a broad information campaign, a promotional event (Poznan Academic Entrepreneurship Days) and training/advisory services for young people with innovative ideas.	173 780
Academic Entrepreneurship	InQbacja of Academic Entrepreneurship in Wielkopolska	Promotion of academic entrepreneurship to commercialise knowledge and skills of teams operating at universities or research units; dissemination of good practices; raising awareness of tools that facilitate running a knowledge- and innovation-based company; and increasing interest in creating spin-out and spin-off companies by young entrepreneurs from academia.	537 360
Academic Entrepreneurship	Business Idea - promotion of academic entrepreneurship in Wielkopolska	Active support for employment by stimulating the creation of new knowledge-based microenterprises, helping beneficiaries use available support instruments and promoting good practices. Participants received comprehensive advisory, training and financial support (including bridging and investment support).	1 118 213
Academic Entrepreneurship	InQbator Created for Poznan - comprehensive support for academic entrepreneurship in Wielkopolska	Stimulating the creation of start-ups and spin-offs by supporting young entrepreneurs from academia and promoting entrepreneurship among students, graduates and university staff through good practices and tools for running knowledge- and innovation-based companies.	430 000
Academic Entrepreneurship	InQbator Created for Poznan - promotion of innovative academic entrepreneurship in Wielkopolska	Supporting academic community initiatives (students, graduates and researchers) aimed at establishing knowledge- and innovation-based companies and disseminating information about innovative university projects to the business community.	110 000
Academic Entrepreneurship	Business Idea 2 - promotion of academic entrepreneurship in Wielkopolska	Continuation of the "Business Idea" project: stimulating new knowledge-based microenterprises, helping beneficiaries use available support instruments, promoting good practices, and providing comprehensive advisory, training and financial support (bridging and investment).	634 280
Academic Entrepreneurship	TechnoInQbacja of Ideas II	Entrepreneurship classes at Adam Mickiewicz University (for students and PhD candidates), advanced entrepreneurship courses (Poznan and Gliwice), and training and internships for biotechnologists.	1 622 200
Academic Entrepreneurship	Techno-visions	Networking and training meetings and study visits for academic companies, promotional videos, online advertising and sponsored articles about academic companies.	507 400

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Transfer Technologii i Innowacji	Member of the national "STIM" Technology Transfer and SME Innovation Support Network	Increasing the potential of a technology transfer and SME innovation centre by hiring specialists and purchasing necessary assets, and (in the future) integrating existing resources into a nationwide electronic information-exchange network. The project also developed unified service standards for SMEs, provided specialised advisory services, ran information and promotional activities, and introduced central registers and knowledge bases of services.	483 600
Transfer Technologii i Innowacji	Wielkopolska Chemical Cluster of R&D units and enterprises	Establishing and developing an innovation cooperation network between the R&D sector, enterprises and other entities at regional and local level to support know-how and technology transfer in chemistry, including support for creating a regional chemical cluster. The project contributed to implementing the Regional Innovation Strategy by increasing companies' innovation capacity and cooperation with R&D institutions.	210 000
Transfer Technologii i Innowacji	Member of the national "STIM" Technology Transfer and SME Innovation Support Network	Increasing the potential of a technology transfer and SME innovation centre by hiring specialists and purchasing assets; developing unified service standards for SMEs; providing specialised advisory services and information/promotional activities; and introducing a central register and knowledge base of services within the new network.	483 600
Transfer Technologii i Innowacji	Innovation Relay Centre project in Western Poland	Raising awareness of the innovation process; helping enterprises identify technological needs; supporting innovation implementation; and initiating international technological cooperation.	2 157 092
Transfer Technologii i Innowacji	Establishment of an innovation transfer centre in Poland (PHARE SCI-TECH)		111 000
Transfer Technologii i Innowacji	Establishment and development of an Innovation Relay Centre in Poland		144 278
Transfer Technologii i Innowacji	Improving enterprises' competitiveness through design (process and product innovation)	Individual project of the Institute of Industrial Design (IWP). The project provided specialist knowledge, methodology and practical solutions enabling companies and designers to effectively create design-innovative products and manage their introduction to the market.	12 500
Transfer Technologii i Innowacji	Audit of creativity and innovation absorption in enterprises	Each technology park introduced a new pro-innovation service: an audit and diagnosis of a company's level of creativity and its ability to absorb innovations.	1 735 550
Transfer Technologii i Innowacji	B2Europe West Poland	Support for SMEs and R&D institutions, facilitating negotiations and commercial/technology agreements. PPNT was one of nine partners in the B2Europe West Poland consortium within the Enterprise Europe Network; additionally, PPNT mentored less experienced partners in Zielona Gora, Konin and Kalisz.	1 245 116
Regionalna strategia innowacji	Impact assessment of innovation policy	Continuous improvement of the effectiveness and efficiency of regional innovation policy through an adequate impact-measurement system, aimed at increasing competitiveness of the region and its companies, creating jobs in knowledge-based sectors and improving residents' wellbeing.	599 520
Regionalna strategia innowacji	Establishment and development of the Wielkopolska Innovation Network	Continuous enhancement of the region's innovation potential by strengthening competencies of regional support institutions and building cooperation with these institutions and local governments. A key success factor was developing an innovation culture among support institutions, local governments and enterprises.	949 752
Regionalna strategia innowacji	Expansion of the Wielkopolska Innovation Network as a cooperation platform	Establishing and developing an innovation cooperation network between the R&D sector, enterprises and other entities at regional and local level to transfer know-how and technology.	217 402,33

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Regionalna strategia innowacji	Monitoring the Regional Innovation Strategy for Wielkopolska and building consensus around the vision of an Innovative Wielkopolska	Analysis of progress in implementing the Regional Innovation Strategy for Wielkopolska and the 2004–2006 Action Plan, including identification and analysis of planned projects to improve the effectiveness of actions. Monitoring included pilot actions as well as strategic and operational goals.	279 450
Regionalna strategia innowacji	Supporting the economic development of SMEs	Supporting SMEs' economic development by gaining full insight into the design, implementation and impacts of existing innovative research programmes for SMEs and EU initiatives at both regional and national levels.	173 479,2
Regionalna strategia innowacji	Strengthening the competences of socio-economic partners involved in implementing the Regional Innovation Strategy	Increasing competences of socio-economic partners implementing the Regional Innovation Strategy for Wielkopolska and promoting the RIS among implementers to better use Structural Funds (2007–2013) for strategy implementation.	283 050
Regionalna strategia innowacji	Building consensus around the vision of an Innovative Wielkopolska	Project popularising the results of monitoring the Regional Innovation Strategy for Wielkopolska and the Strategy itself through public consultations.	130 060
Regionalna strategia innowacji	Territory Management Methods and Tools	Development of a support model for local governments in activities aimed at fostering entrepreneurship.	approx. 60 000
Regionalna strategia innowacji	RIS "Innovative Wielkopolska"	Development of the Regional Innovation Strategy for Wielkopolska using the RIS/RITTS methodology tested in EU countries. The strategy-building process relied on cooperation among socio-economic partners around a shared vision of innovation-based regional development.	approx. 503 440
Regionalna strategia innowacji	Triple Helix	Creation of a model of effective cooperation to stimulate entrepreneurship and innovation, leading to economic and social development through collaboration between research institutions, enterprises, public administration and financial institutions in partner regions.	approx. 91 514
Other	Inno(moty)vations - promoting open attitudes towards knowledge commercialisation	Project raising awareness among research institution staff about practical aspects of research activity and the role of research in the innovation process.	657 195
Other	Researchers' Night in Poznan 2008	The idea of Researchers' Night is to encourage European society to get to know the research community and see that science can be easy and enjoyable. During the event, researchers step away from their serious projects to engage with the public through numerous popular-science and entertainment activities.	92 986
Other	Scholarships for the best PhD students in Wielkopolska in fields strategic for the regional economy	Raising the level of innovativeness in the region by supporting research in fields strategic for the regional economy, carried out by the most talented PhD students in Wielkopolska. The project improved links between science and industry and increased potential for cooperation. The RPK coordinated the project.	1 140 000
Other	Effective Environment for Innovative Business	Strengthening the potential and competences of innovation centres and creating favourable institutional conditions to improve the innovativeness of the Polish economy.	1 864 236,6
Other	EuroFairPlay - training for young sports volunteers in management and organisation	Public task: international youth exchange. Organisation and delivery of a football tournament by youth: 24 students from Poland (Poznan) and 24 from Ukraine (Lviv) aged 14–16, plus three supervisors from each side.	58 190
Other	Promoting innovative attitudes in Wielkopolska	Promotion of network-based cooperation in Wielkopolska between science, business and public administration.	110 422

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Other	Purchase of equipment for the Book Restoration Workshop of the University Library in Poznan	The task was funded by the Minister of Culture and National Heritage under the Cultural Heritage programme (Support for museum activities). The grant financed the purchase of: (1) a paper-pulp infilling machine with a water filtration system, and (2) manual cast-iron bookbinding shears. The University Library obtained specialised conservation equipment that speeds up and modernises the renovation of library collections.	86 521,54
Other	Extended continuation of the "MNiSW 2009-2011" project	The initiative included two further editions of the training/advisory programme "First step into your own business", radio broadcasts "Wheel of Fortune", and eight quarterly supplements to the Wielkopolska edition of Gazeta Wyborcza.	757 230
Other	CASI	The CASI project ("Public Participation in Developing a Common Framework for the Assessment and Management of Sustainable Innovation") focused on engaging ordinary citizens in building visions for global sustainable development. The project was co-funded under the EU 7th Framework Programme.	
Other	PO-PO-JUTRZE: Social Innovation Incubation Centre	The project searched for new ideas for efficient, engaging and effective adult education (lifelong learning). 200 people applied; 60 teams were selected for pre-incubation; 32 advanced to incubation (a training cycle to refine ideas to market readiness). The project resulted in 16 awarded ideas.	
Other	Create4value	The project focused on creative cooperation for potentially innovative companies, engaging stakeholders and end users in co-creation processes in SMEs. The main goal was to adapt an improved co-creation methodology to the needs of companies in Wielkopolska.	
Other	DIH - business application of the Learning Factory concept in companies' development, expansion and digital transformation	By combining the latest knowledge of researchers, PhD candidates and students with creative thinking methods, agile prototyping infrastructure, specialised technology consulting and implementation experience, the project developed methods responding to companies' digital transformation challenges. The result is DIH4Future - a nationwide Digital Innovation Hub with a standardised service offer supporting companies' digital transformation.	6 463 938,87
Other	EYE4Ukraine	EYE4Ukraine is part of Erasmus for Young Entrepreneurs and European initiatives supporting Ukrainian businesses and their recovery after the Russian invasion. The project aimed to build business relationships between Ukrainian entrepreneurs and experienced entrepreneurs in other European countries, strengthening ties between EU and Ukrainian firms and facilitating integration through direct cooperation. It targeted Ukrainians living in the EU who want to start a business or are new entrepreneurs (less than 3 years in business).	