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ICT RESEARCH DRIVEN CLUSTER



ICT DEVELOPMENT IN THE PROVINCE OF WIELKOPOLSKA

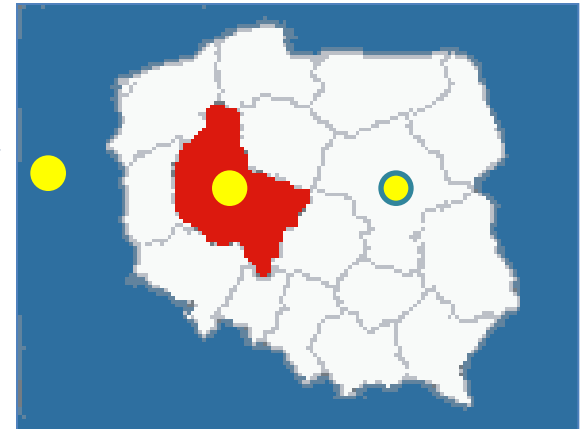




WIELKOPOLSKA PROVINCE



- Lowest unemployment rate in Poland
- Approx. 3.4 million inhabitants
- 900,000 in metro area of Poznan city
- Half-way between Berlin and Warsaw
- Highest GDP per capita after Warsaw
- Approx. 130,000 students at 25 public and private universities and colleges



POZnań*
*Miasto know-how





MAIN ICT PROJECTS

- THE WIELKOPOLSKA BROADBAND NETWORK
- THE WIELKOPOLSKA CENTER OF TELEMEDICINE
- THE POZNAN METROPOLITAN ELECTRONIC CARD
- **„ICT WIELKOPOLSKA”**





WIELKOPOLSKA CENTER OF TELEMEDICINE



- **PARTNERS:** 26 hospitals and 7 clinics from Wielkopolska, Medical University of Poznan, The Poznan University of Technology, Poznan Supercomputing and Networking Center (coordinator)
- **FINANCING:** 85% EOG, 15% The Ministry of Health
- **GOALS:**
 - FLEXIBLE AND SAFE TELECONSULTATIONS OF INJURIES AND RADIOLOGY
 - HOSPITAL – CLINICS TELECONSULTATIONS
 - HOSPITAL – HOSPITAL TELECONSULTATIONS (radiology only)
 - MEDICAL DIGITAL LIBRARY
 - HD INTERNET BROADCASTS OF SURGICAL OPERATIONS
(this year 2000 users generated a 600MB/s traffic)



„ICT WIELKOPOLSKA”

- **PARTNERS:** Poznan City Hall, The Poznan University of Technology, Poznan Supercomputing and Networking Center, Alma SA, Talex SA, Verax Systems Ltd.
- **FINANCING:** 7-th Framework Programme – Regions of Knowledge
- **GOALS:**
 - Research the regional ICT potential for both R&Ds. and companies
 - Set and develop an association or cluster of the most active ICT institutions
 - Transfer ICT research results to the market
 - Support Members in their business activities
 - Create a common portfolio of Cluster Members and develop the **Wielkopolska ICT Cluster**





WIELKOPOLSKA ICT CLUSTER – WKLASTER.PL

- STATUS: Association officially registered on May 26, 2008
- STRUCTURE: 3 R&D units / 43 companies / local governments support
- GOAL: Implementation oriented consortia projects
- STRENGTH: The only ICT research driven cluster in Poland
- PARTNERS: Local governments, clinics, companies, other clusters...



alma

INNOVIO
THE SOLUTION



ITTI
e-technologie i biznes



eXant

COMARCH
SYSTEMY INFORMATYCZNE

AdvaCom



POLITECHNIKA POZNAŃSKA



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ZETO⁺
POZNAŃ

TALEX^{S.A.}

verax
systems

alma



POL
SOFT

RS
Affiliates Polska Sp. z o.o.
Member of the RS Media Group

inea
MULTIMEDIA W ŚWIECIE HARBLOU

flashgate



POZNAN SUPERCOMPUTING AND NETWORKING CENTER



- e-Infrastrukture development center
 - Metropolitan research network POZMAN
 - Supercomputing Center
 - National, research oriented optical network PIONIER
 - Federation of Digital Libraries
- Research and Development
 - New generation networks
 - Grids
 - Digital libraries and portals
 - Information society technologies, applications and services
 - Computer networks security



AVAILABLE TODAY



espeo
SOFTWARE



EURO-COMP

SIP



EUROPEAN CONSORTIA 2011 / 2012

FOR ICT CHALLENGES OF THE 7-TH FRAMEWORK PROGRAMME AND CIP

- GOAL: to exchange ideas for proposals and match Partners
- DATE: **October 07, 2010**
- PLACE: a neogothic English style palace 30 km from Poznan
- SPEAKERS: keynotes chosen in an open web competition
- ORGANIZERS: Wielkopolska Marshal Office, Poznan Supercomputing and Networking Center, Wielkopolska ICT Cluster



WIELKOPOLSKA ICT CLUSTER ICT RESEARCH DRIVEN CLUSTER



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