New ideas for PATLIB services

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PATLIB CENTERS WITHIN TECHNICAL UNIVERSITIES

• Akademia Górniczo Hutnicza AGH University of Science and Technology - Krakow

• Politechnika Świętokrzyska Kielce Technical University
Małopolskie and Świętokrzyskie Districts

- Świętokrzyskie District
  - capital: Kielce
  - inhabitants: 1 296 000
  - 16 institutions of higher education
  - 60 000 students

- Malopolska District
  - capital: Krakow
  - inhabitants: 3 260 000
  - 40 institutions of higher education
  - 180 000 students
Similarities of two Patlib Centres

- Non-profit units
- Environment of technical universities
- In-house universities Main Libraries
- Patent Information Centres since 1992
- Holdings: patent documents together with standard documents
- Similar groups of users
- Participation in Programme CA/T/49/04 Rev. 1 Implementation of Standardized Search Tool for Patent Information
**Pro-innovative state policy**
The decree issued on 4th August 2005 by the Ministry of Scientific Research and Information Technology on rules of granting means for science brought favourable changes in ranking points for all aspects of innovative activity

The higher number of ranking points result in more governmental funds for grants!

**CATEGORIES EVALUATED IN INNOVATION FIELD**
advanced technologies, new materials, products, systems, services and methodologies:
- Successfully completed agreement on R&D works and valued above 12,500 EUR – 30 pts.
- Long term agreement on research services - 10 pts

implementations:
- Sale of licenses, know-how, etc. - from 60 to 100 pts depending on license fee/price

patents and other rights of protection:
- National patents – 50 pts. – (12)
- Foreign patents - 70 pts. – (max 24)
- Registered utility models – 10 pts – (2)
New regulations for scientific institutions in Poland - 2

Comparison of old and new points for patents and publications in journals

- National patent
- Foreign patent
- Utility model
- Article in Int. journal
- Article in local journal

(old points - old points, new points - new points)
Influence on Patlib Centers

• increased interest of the local scientists in field of industrial property during 2005

• more ranking points for purposes of activity in the industrial property area make it more attractive

• but - points are gained for patents and rights granted – present patent applications refer to the future ranking periods

• changes in law regulations - affect and inspire activity of Patlib Centres in Poland,
  – efforts to attract new users from academic community
  – offering new or verifying existing services for academic users
Patlib Centre AGH Krakow

AGH – one of the leading technical universities in Poland - 30 000 students and 2 000 scientists

Main Library – well known science, technical and patent information centre, the third largest technical library in the country
• Polish patent documents from the year 1924 onwards are great addition to Main Library collections
• The very first agreement with the PPO in 1992 caused Regional Patent Information Centre to arise in 2005
• 12 000 users visit Patents and Standards Reading Room each year, and 900 users consult the patent data bases, accordingly
Bibliographic database of university’s employees publications

- available on-line at [www.bpp.agh.edu.pl](http://www.bpp.agh.edu.pl)
- includes all publications from the year 1999
  (earlier bibliographic details are published on paper)
- 3500 - 4000 new records are continuously being added each year

- **idea** – feeding the existing data base with publications on patents and utility models granted to AGH staff

- **result** – creation of 200 bibliographic records of industrial property rights granted to AGH since 1999

- **plans for the future** – to archive remaining information including previously granted rights; digitalisation of documents 1927-1993
Bibliographic database - successful service of AGH Main Library

**Graph:**
- **Y-axis:** visitors
- **X-axis:** years (2000 to 2006)
- **Trend:** Increase from 2000 to 2006

**Note:**
- Addition of information from patents to the database
example:

result of browsing - 37 publications of W.Ochonski (all from 1999)

2001 year - 2 publications: 1 conf. paper 1 patent

<table>
<thead>
<tr>
<th>Author</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ochonski</td>
<td>Badanie szczelności i oporu tarcza w uszczelnieniu z cieczą magnetyczną — investigation of the tightness and frictional losses in the magnetic fluid seal</td>
</tr>
<tr>
<td>Piotr</td>
<td>Tytuł</td>
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<tr>
<td>Ochonski</td>
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Browsing/viewing of author’s list: selecting of author’s name gives list of all publications or lists splitted in years.
searching function

example:
result of searching – 22 patents of W. Ochonski

search fields: author and title to find all patents belonging to certain inventor - conduct a search as follows: enter „patent” in the title field - patent number, application number, IPC classes, title of inventions and publication dates are search results


Main Library of Kielce Technology University

- Technical Library - the largest in the region, widely visited, and also on-line accessed
- one of the most modern in the country, equipped with over 100 computer workstations with Internet connection
Patlib Centre, TU Kielce

Patlib Centre details on: http://www.lib.tu.kielce.pl/patenty

- detailed investigations of demands and requirements of various communities with respect to the patent information services have been performed
- user-friendly integrated system „Internet + telephone + employee guidance” has been developed
New formula of trainings and workshops

services connected with individual (remote) trainings caused modifications in trainings organized in the Patlib premises

• minimizing of presentation difficulty level - more users

• training programme - access to worldwide patent information resources, using International Patent Classification, research strategy, valid query formulating and correct search results interpretation

• preparation of materials - each participant individually runs research on specific query (issue) using training materials
example of given materials: screens illustrating step by step patent searches in particular database
Kielce Patlib Centre
supporting regional innovation

• Kielce Patlib Centre cooperates with units, which support local entrepreneurship and stimulate development of the region

• Patlib Centre is involved in the project under regional programme „Regional Innovation Network INNOVAREGIO in Holy Cross Mountains Region”
Conclusions

• further development of academic innovations to higher degree depends on state’s pro-innovative policy

• new patent information services reflect reaction of Patlib centres on changing needs of users
Thank you very much for your attention!