Ludzie Nauki
(People of Science)

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Pamplona, 23-11-2023
National Information Processing Institute

- Software House for the Ministry
- R&D
- AI/ML/NLP
- Data Science
- Almost 500 employees

Our products

- POLON
- OSF
- radon
- NAUKA POLSKA
- Studia
- JSA
- PBN
- NAVOICA
- NAVA
- ELA
- SECV
Open Government Data

FAIR data:
- findable
- accessible
- interoperable
- reusable
National CRIS ecosystem in Poland

1999-2018
- scientific degrees obtained
- scientific disciplines/fields
- history of employment at Polish institutions
- doctoral supervisions
- dissertation reviews
- history of academic duties

Since 2013
- scientific degrees obtained
- scientific disciplines/fields
- history of employment at Polish institutions
- patents (national, EPO, PCT)
- projects
- doctoral supervisions
- dissertation reviews
- research infrastructure
- ORCID

Institutional CIRS

https://nauka-polska.pl

Ministry

Research evaluation

PBN
Polska Bibliografia Naukowa

Since 2013
- scientific publications metadata
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https://radon.nauka.gov.pl
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PBN
Polska Bibliografia Naukowa

radon
raporty | analizy | dane

LUDZIE NAUKI

Research funding organisations

NAUKA POLSKA

polon
2.0
The goals of *Ludzie Nauki*

- To increase the scope of data on science in Poland that is freely available to the public.
- To provide Polish scientists with a single reliable data source.
- To increase the visibility of scientists by establishing a single ‘source of information’ on their scientific achievements.
- To exploit the data collected in several national systems over the years and consume it in various areas, such as research evaluations, grant applications, and scientific promotions.
- To provide administrative support by reducing reporting obligations.
- To enable businesses and members of the public to contact and search for information on scientists.
<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Researchers’ profiles</td>
<td>91,000</td>
</tr>
<tr>
<td>Projects</td>
<td>32,000</td>
</tr>
<tr>
<td>Journal research papers</td>
<td>641,000</td>
</tr>
<tr>
<td>Monographs</td>
<td>102,000</td>
</tr>
<tr>
<td>Chapters</td>
<td>319,000</td>
</tr>
<tr>
<td>Patents</td>
<td>11,600</td>
</tr>
<tr>
<td>PhD dissertations per year</td>
<td>5,000+</td>
</tr>
<tr>
<td>+ more</td>
<td></td>
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</tbody>
</table>
Interoperability
Project timeline

Launch: IX 2023

Basic researcher profile: XI 2023

Researcher profile with publications: XII 2023

Researcher CV: IV 2024

Full researcher profile: IV 2024

Further development: XII 2024
Challenges

• Deduplication and disambiguation of publication metadata
• Interoperability
• Semantic search engine
• Expert and reviewer recommendation system
Thank you for your attention!

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