

# PCG student Sciencecloud

## Recording and processing of information on research at the university

### ABOUT PCG Academia:

PCG Academia combines the potential of a global consulting company with the local experience of experts in the field of education. We support the educational and scientific mission of the university by providing solutions within two independent IT ecosystems: Educloud and Sciencecloud. We work with the best universities in Poland – from large public universities, such as the Jagiellonian University, to top non-public universities, such as the Kozminski University.

#### Benefits for:

##### University

- Monitoring disciplines leads to a better score and better university performance in the parametric assessment
- Ease of launching and popularizing the service among employees thanks to a SaaS model
- System continuously updated to legal requirements

##### Administration

- Supervision of the quality and completeness of the recorded data
- Ability to forecast evaluation results and take corrective action
- Reduced effort of collecting and processing scientific information

##### Researchers

- Straightforward deposition of achievements through intuitive forms
- Ability to check the number of obtained points thanks to the built-in algorithm
- Simple import of scientific publications from various sources including ORCID

### WHAT WE OFFER

#### Central system for recording information on scientific achievements

- Two-way integration of scientific achievements with PBN and POL-on databases
- Data input directly by researchers and automatic validation of data
- Recording of declarations about the discipline selection, inclusion in the N-number and consent to report publication during evaluation

#### Simple implementation at the university and easy import of data for analysis

- System available as a cloud service (SaaS) – quick access to the service without installing software in the university's IT infrastructure
- Automatic import of data from university systems as well as PBN and POL-on through APIs
- Verification of scientific achievements, error correction, assignment to disciplines and submission for evaluation
- Integrations with external databases, e.g. ORCID

Sciencecloud is cloud-based service on Microsoft Azure Cloud which allows you to save CAPEX and provide easy integration with other PCG modules which are provided as SaaS in Microsoft Azure Cloud.

# Why Microsoft Azure?

## Be future-ready

Continuous innovation from Microsoft supports your development today, and your product visions for tomorrow. With 1,000+ new capabilities in the past year, you can build on the latest advancements in AI, blockchain, Kubernetes, containers, and databases to keep you ahead of the curve.

Our enterprise grade analytics solution outperforms the competition, costs less, and is fully compatible with your existing development, BI, and data-science tools.

## Operate hybrid seamlessly

On-premises, in the cloud, and at the edge—we'll meet you where you are. Integrate and manage your environments with tools and services designed for hybrid cloud.

Enhance security, simplify access, and set smart policies across your different environments with a single-identity platform trusted by 90% of enterprises globally.

## Build on your terms

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

## Trust your cloud

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a \$1B+ investment in security R&D and 3,500 cybersecurity experts, security is foundational for Azure.



Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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