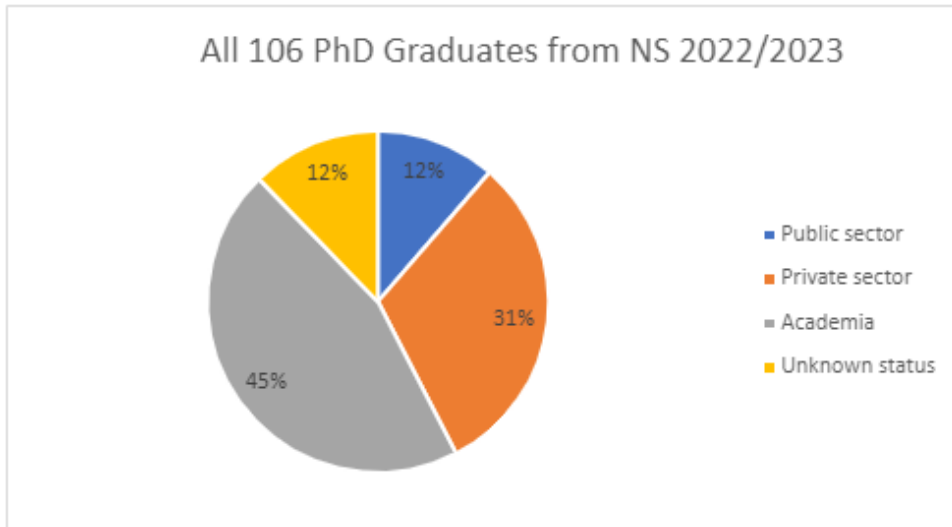




PhD Employment Overview for Natural Sciences, AU 2022 – 2023

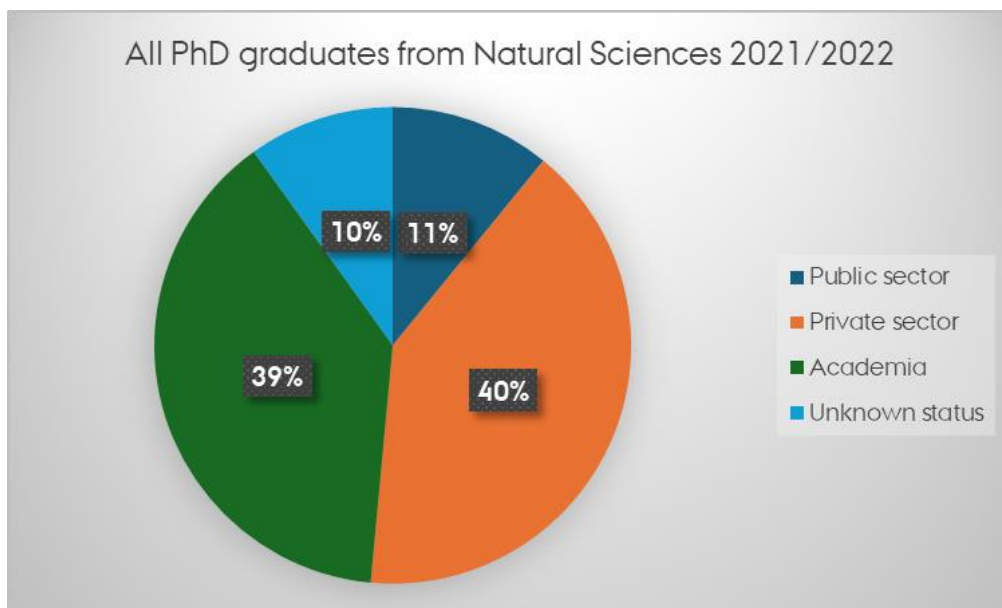
PhDs from 01.04.2022-31.03.2023

All 106 PhD graduates from Natural Sciences in 2022/2023 (01.04.2022-31.03.2023)



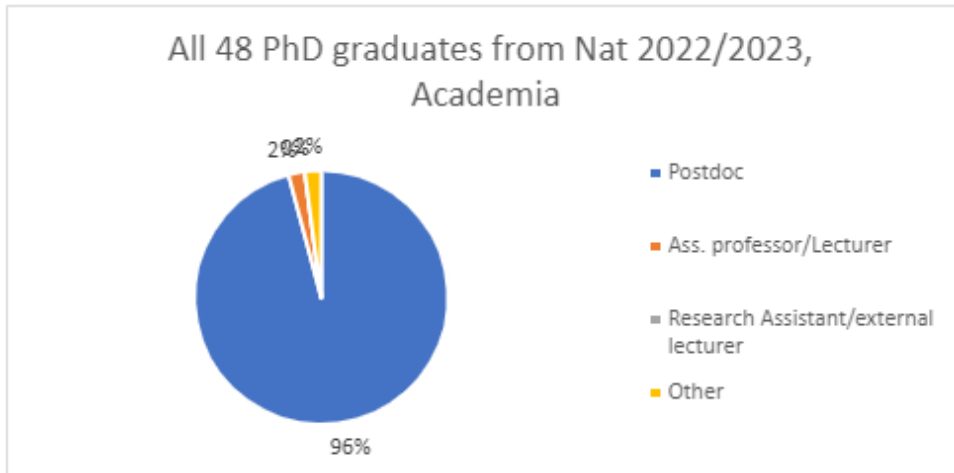
Of the 106 PhDs, 48 PhDs are still in academia corresponding to 45%. 12 PhDs (12%) are working in the public sector and 33 PhDs (31%) are employed in the private sector. 13 PhDs (12%) could not be located.

All 101 PhD graduates from Natural Science in 2021/2022 (1.4.2021-31.3.2022)



The PhDs from NS in 2022/2023 who are still in academia

PhDs who are still employed in academia are categorized after the following academic job titles: *postdoc*, *lecturer/ass.professor*, *research ass./external lecturer*.

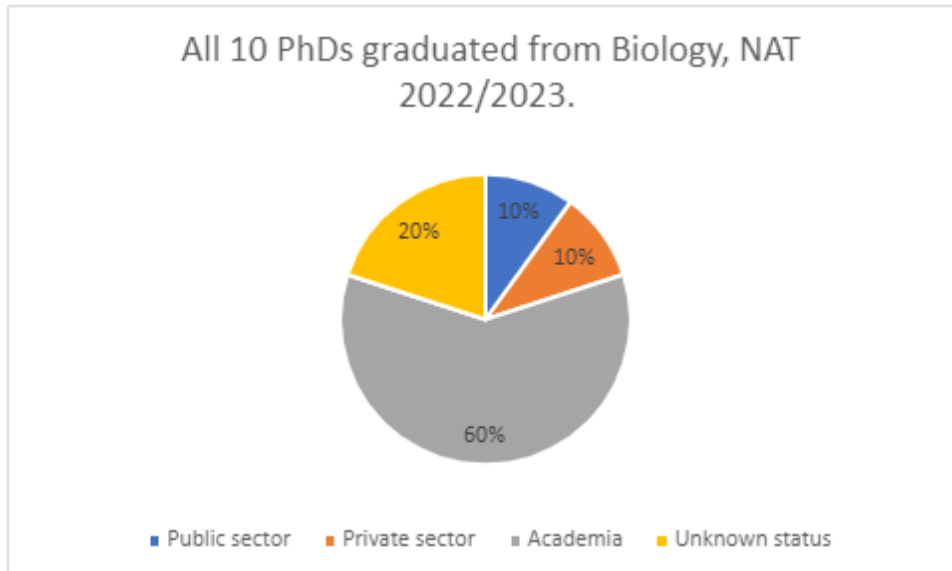


The majority of the 48 PhDs working in academia are employed as postdocs, while 1 is working as ass. professor/lecturer.

Department level

Biology

10 PhDs graduated from Biology in 2022/2023.

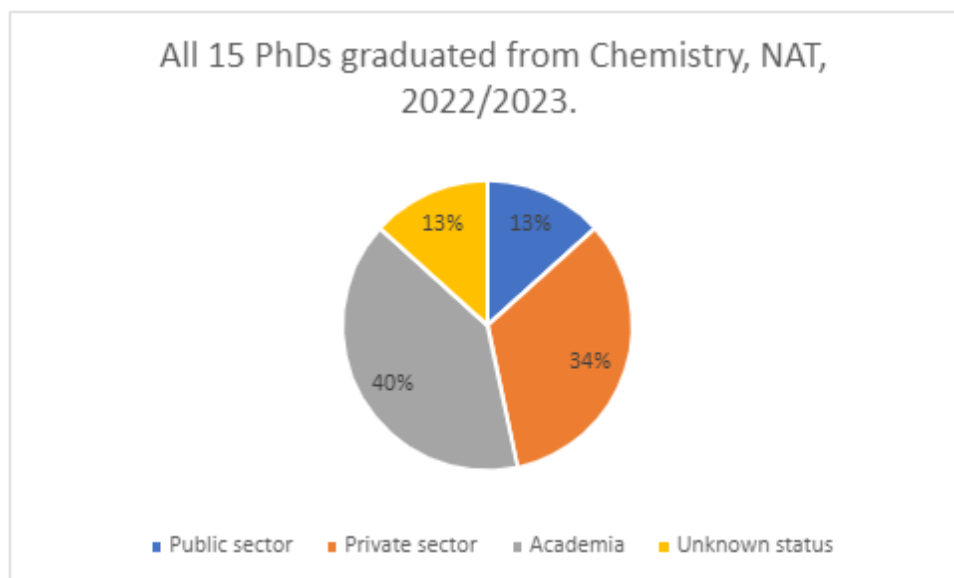


Employer overview

Private sector	NIRAS (Consulting and counselling services)
Public sector	Syddjurs Municipality (Public Administration)
Academia	Aarhus University, University of Antwerpen (Universities)
Job titles	Marnie Biologist and Consultant, Biologist, Postdoc

Chemistry

15 PhDs graduated from Chemistry in 2022/2023.

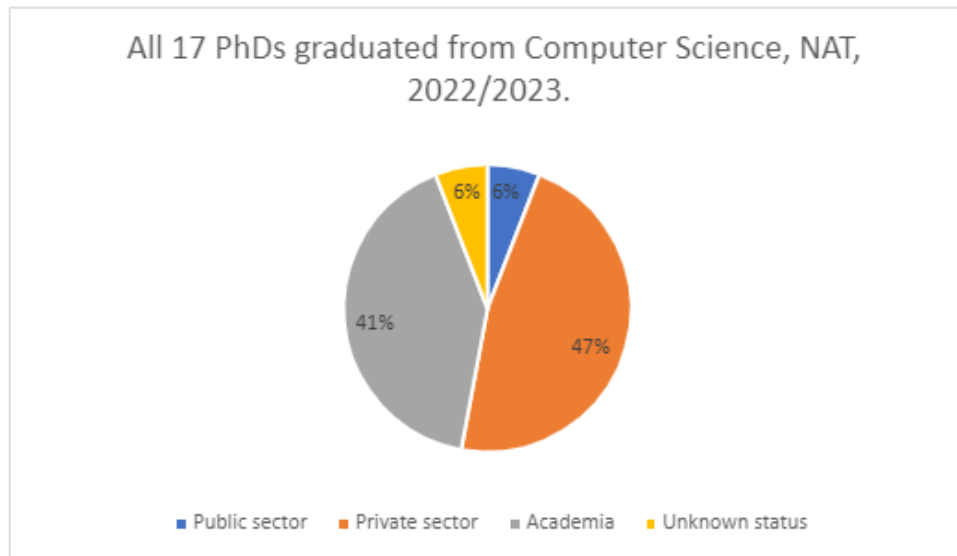


Employer overview

Private sector	Danish Technological Institute, HØIBERG, Silhorko-Eurowater (Consulting and counselling services, Other)
Public sector	Aarhus University, VIA University College (Public Administration, Teaching Institutions)
Academia	Aarhus University (Universities)
Job titles	Consultant, Patent Attorney, Center Manager, Assistant Professor, Postdoc, Product Manager

Computer Science

17 PhDs graduated from Computer Science in 2022/2023.

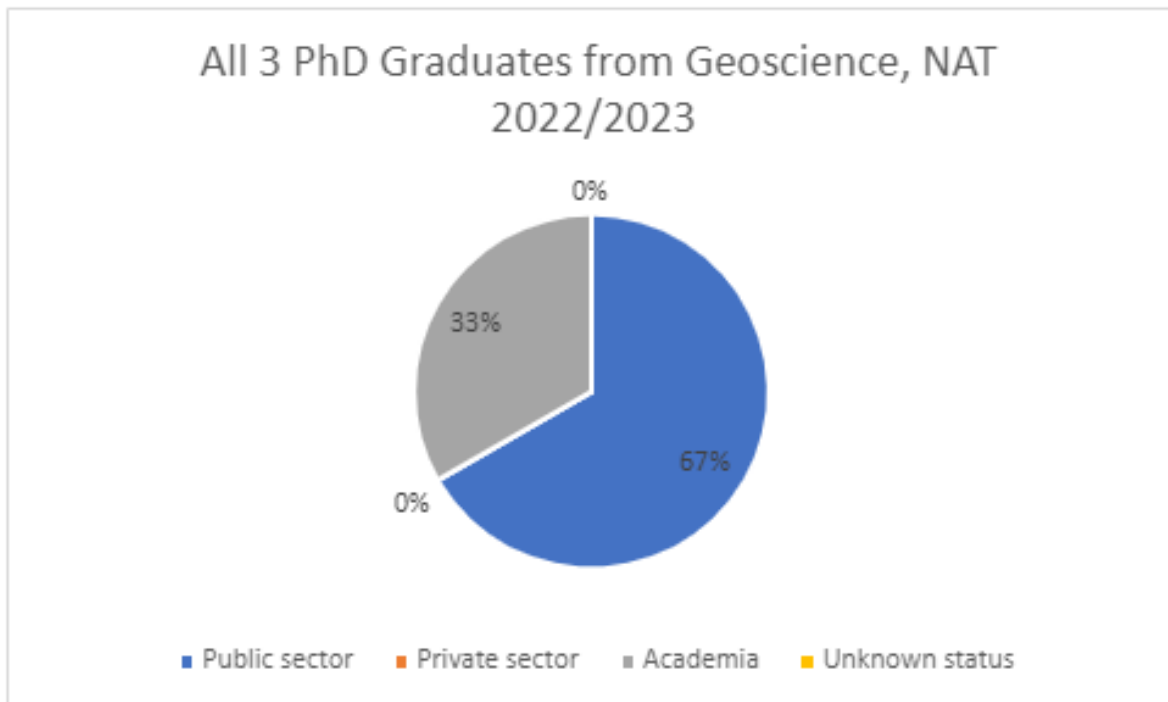


Employer overview

Private sector	Humio, Cordulus, Jane Street, Alexandra Institute, Planday, Google, Concordium, Crowd Strike (IT and telecommunications, Finance and insurance, Consulting and counselling)
Public sector	The University of Edinburgh (Universities)
Academia	Aarhus University (Universities)
Job titles	Senior Software Engineer, Machine Learning Specialist, Compiler Engineer, Cryptography Engineer, Quantitative Product Researcher, Software Engineer, Research Scientist, Senior Research Associate, Postdoc

Geoscience

3 PhDs graduated from Geoscience in 2022/2023.

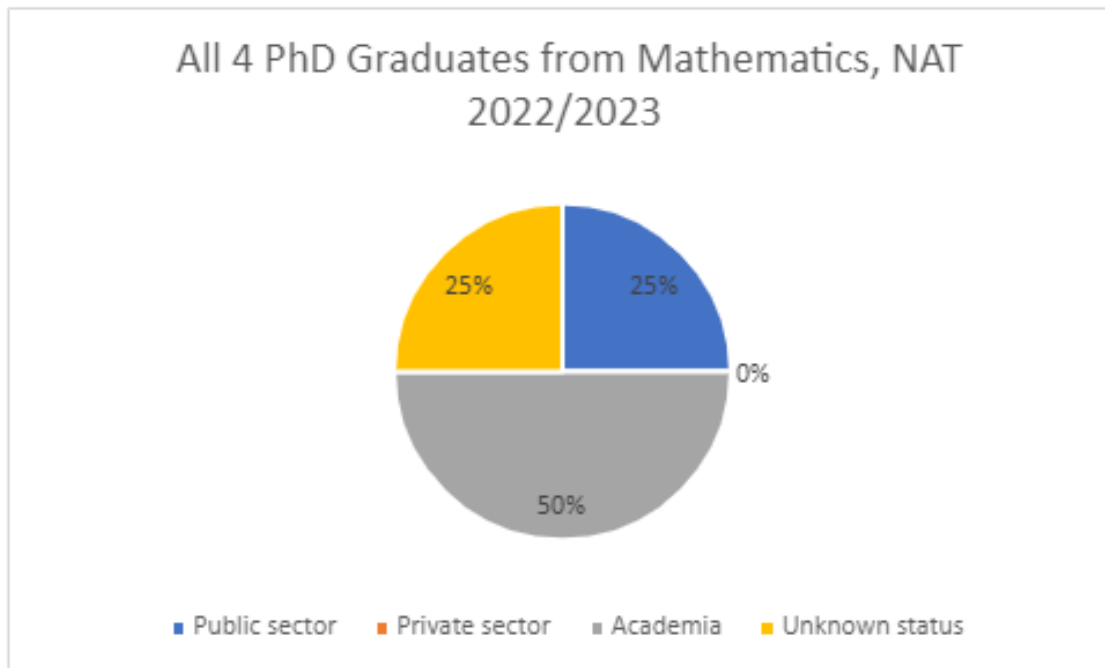


Employer overview

Private sector	None
Public sector	Danish Utility Regulator, PetroChina (Public administration, Government Research)
Academia	None
Job titles	Head of Section, Postdoc

Mathematics

4 PhDs graduated from Mathematics in 2022/2023.

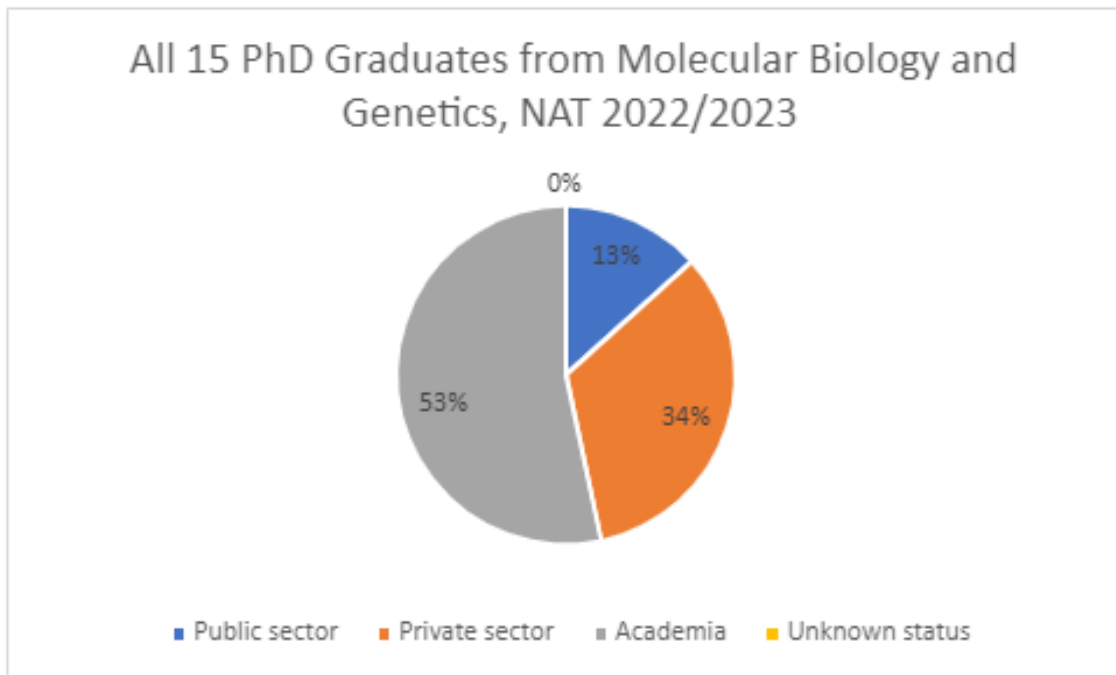


Employer overview

Private sector	None
Public sector	Aabenraa Statsskole (Teaching Institutions)
Academia	Aarhus University (Universities)
Job titles	Postdoc, teacher

Molecular Biology and Genetics

15 PhDs graduated from Molecular Biology and Genetics in 2022/2023.

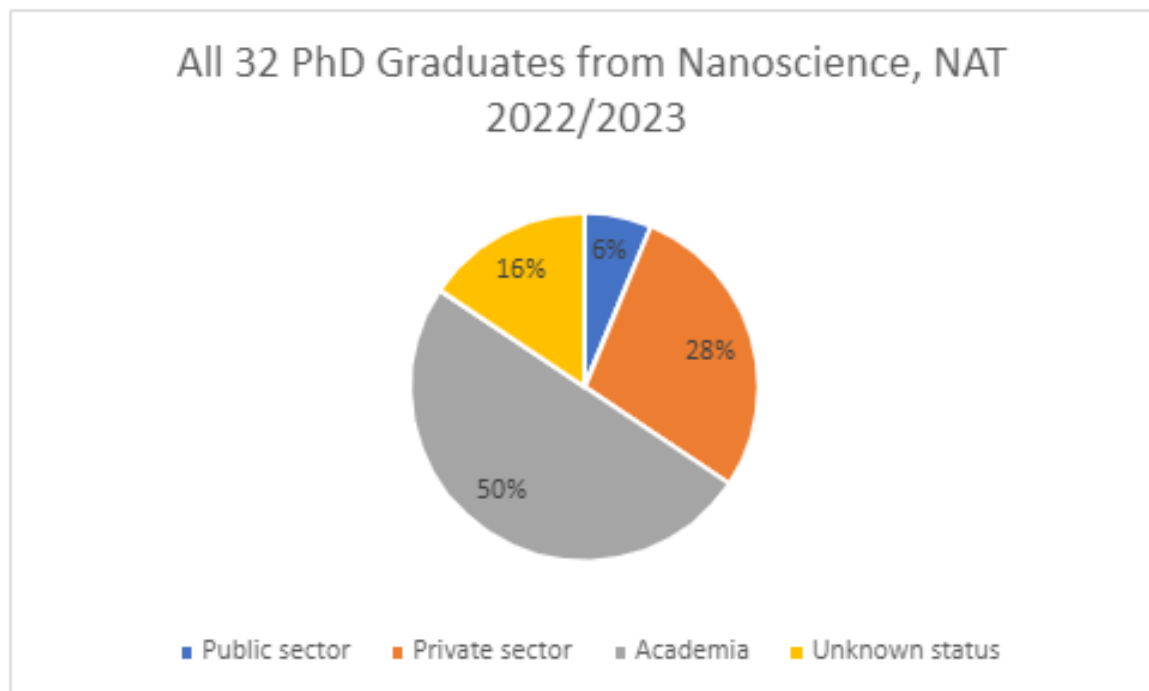


Employer overview

Private sector	Sanofil, Nordic Seed, Hemab Thereapeutics, UV Medico, Commit Biologics (Health Sector, Food Industry, Non-public research company, Pharmaceuticals / biotech industry)
Public sector	Aarhus University Hospital, Aarhus University Hospital (Health Sector, Universities)
Academia	Aarhus University (Universities)
Job titles	SDIC Scientist, Postdoc, Research Scientist, Research Project Manager, Scientist, Molecular Biologist, Academic Employee, Postdoc

Nanoscience

32 PhDs graduated from Nanoscience in 2022/2023.

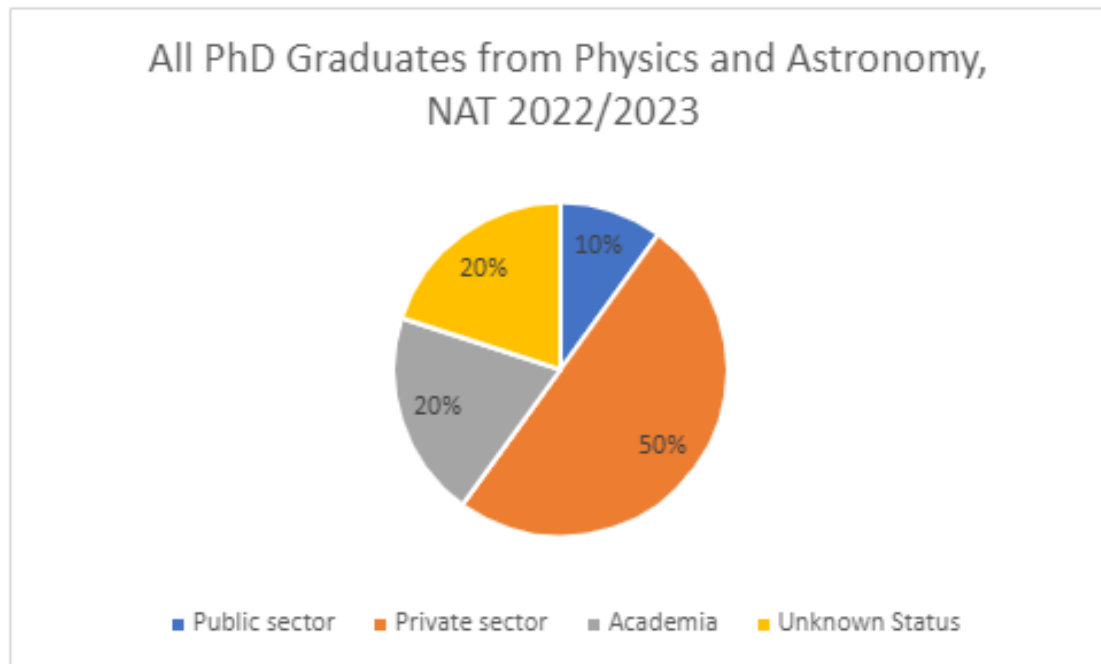


Employer overview

Private sector	Norfald, SpiroChem, Labochema, Novo Nordisk, Danish Technical Institute, Eurofins Miljø Danmark, Vestas
Public sector	DESY, Aarhus University (Government research, Universities)
Academia	University of Western Ontario, Aarhus University (Universities)
Job titles	Postdoc, Project Coordinator, Research Scientist, Research Chemist, Product Manager, Pilot Scientist, Consultant, Project Chemist, Assistant Lead Engineer, Postdoc, Scientific Researcher

Physics and Astronomy

10 PhDs graduated from Physics and Astronomy in 2022/2023.



Employer overview

Private sector	Siemens Gamesa, TARFAND Technical Solutions, The LEGO Group, Kvantify, InCommodities (Trade and commerce, Consulting and counselling, Industry, IT and telecommunications)
Public sector	University of Copenhagen (Universities)
Academia	None
Job titles	Software Developer, Co-Founder and Technical Manager, Data Scientist, Quantum Engineer, Quantitative Analyst, Quantum Photonic Engineer

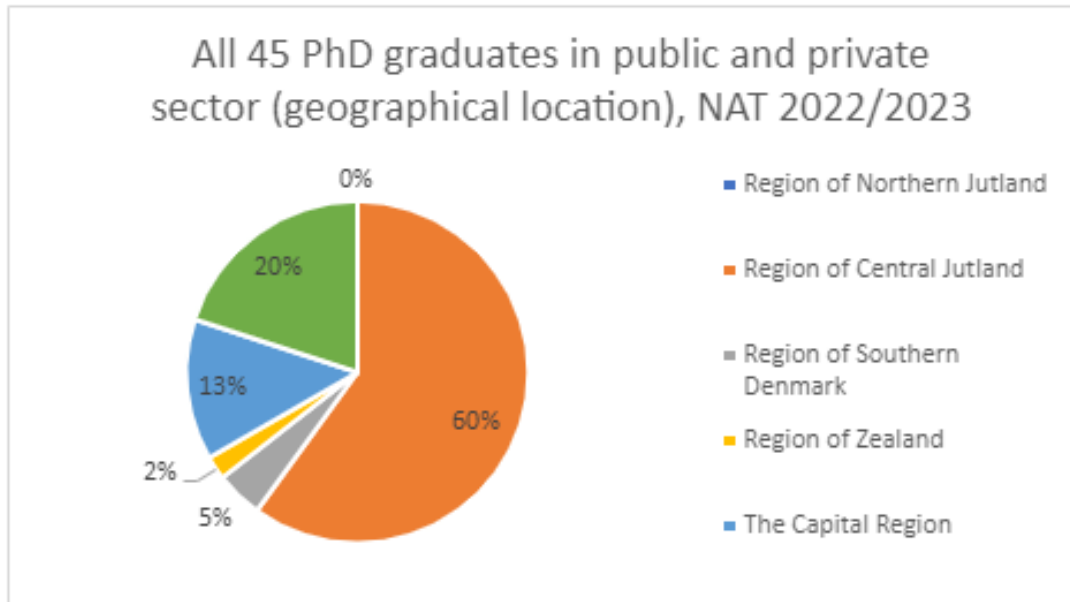
Companies/organizations

The companies/organizations that have hired people from the entire target group in alphabetical order:

Private sector	Alexandra Instituttet, Commit Biologists, Concordium, Cordulus, Crowd Strike, Dansih Technological Institute, Eurofins Miljø Denmaek, Google, Hemab Therapeutics, Humio, HØIBERG, InCommodities, Jane Street, Labochema, Kvantify, NIRAS, Nordic Seed, NorFalk, Novo Nordisk, Sanofil, Siemens Gamesa, Silhorko-Eurowater, SpiroChem, TARFAND Technical Solutions, The LEGO Group, UV Medico, Vestas, Aabenraa Statsskole
Public sector	Danish Utility Regulator, DESY, PetroChina, Syddjurs Municipality, The University of Edinburgh, Planday, University of Copenhagen, VIA University College, Aarhus University, Aarhus University Hospital
Academia	Stanford University, University of Antwerpen, University of Western Ontario, Aarhus University

Companies divided by geographical location

The following pie chart shows the division of the 44 PhDs working in the private and public sector by company location in six geographical categories: *Region of Northern Jutland, Region of Central Jutland, Region of Southern Jutland, Region of Zealand, The Capital Region* and *abroad*.



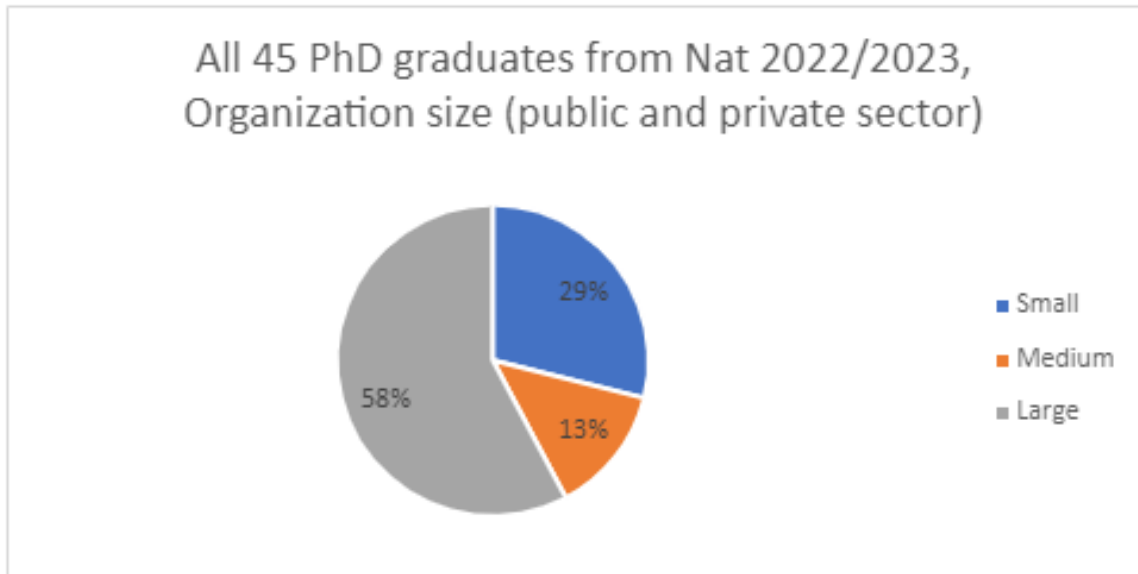
Out of the 45 PhDs working in the public and private sector, the most frequent geographical locations are Region of Central Jutland and Abroad.

Companies divided by company sizes

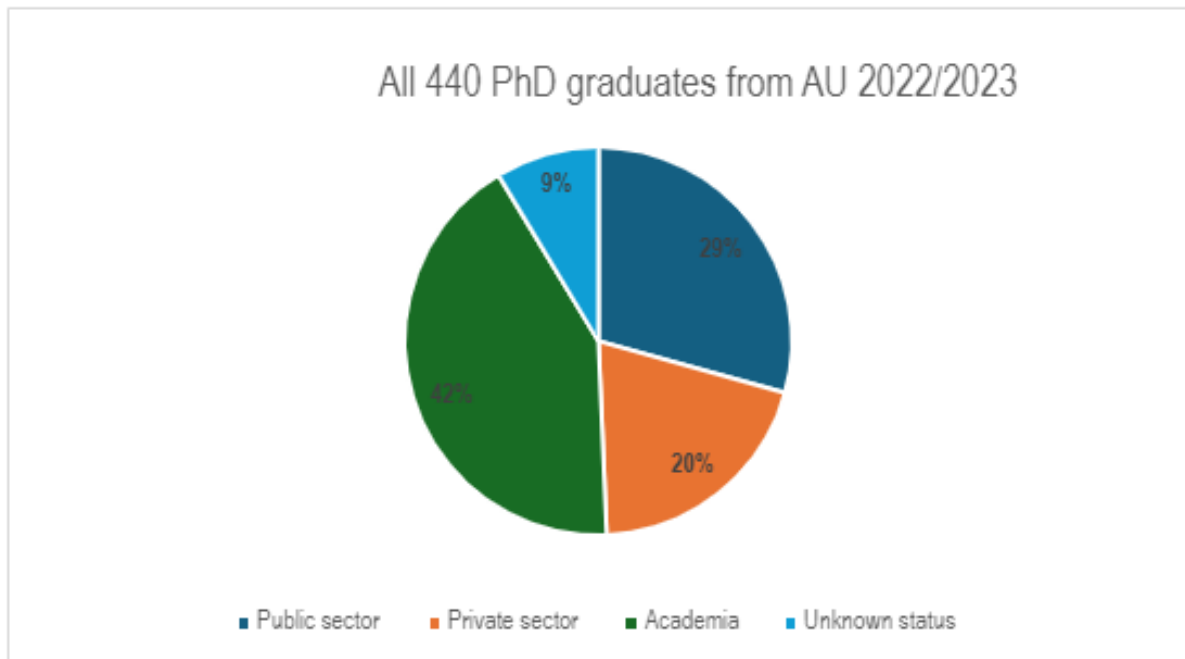
The following chart shows the division of PhDs working in the private and public sector by company size in three categories:

- Small : >50 employees
- Medium : 50-250 employees
- Large : <250 employees

45 PhDs employed in the public or private sector in 2022-2023.

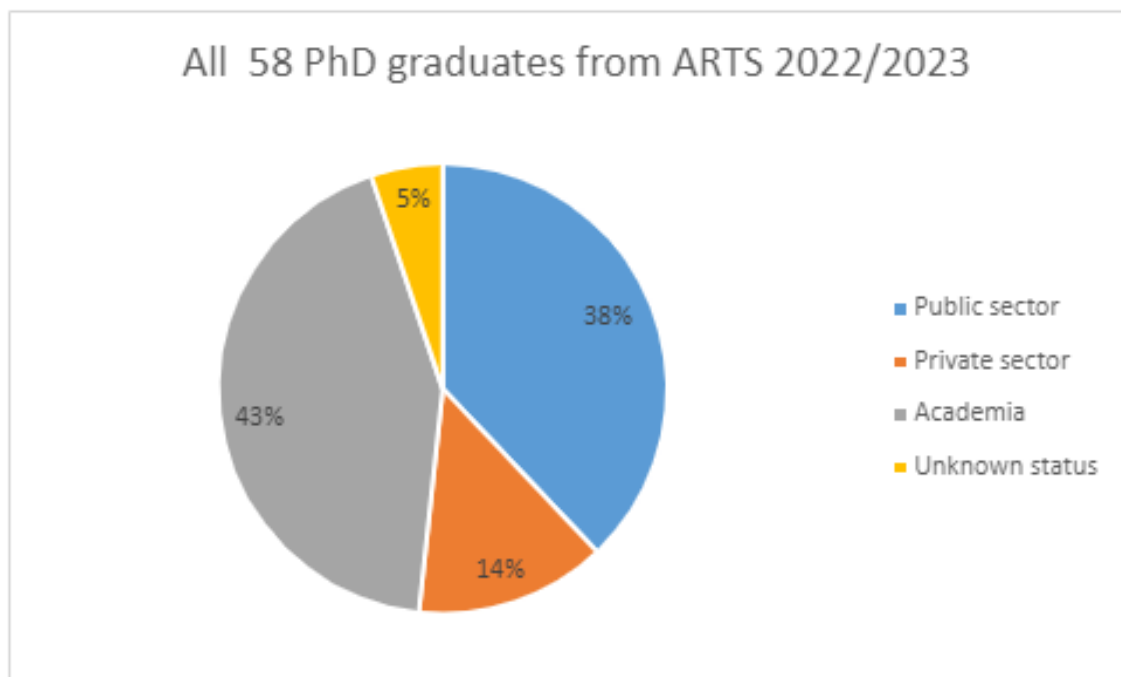


Complete employment overview for AU PhDs 2022 – 2023

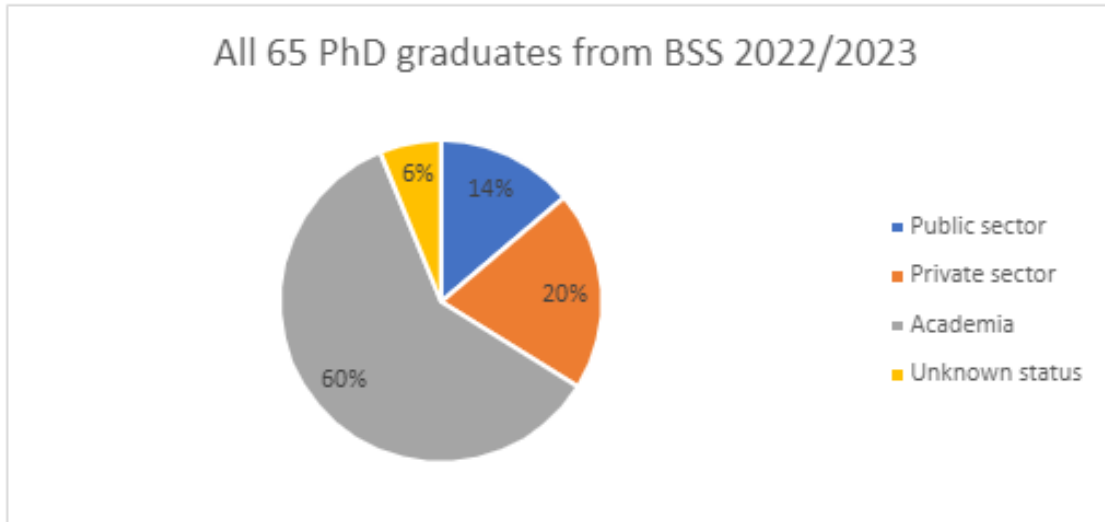


Employment overview for AU PhDs pr. faculty 2022-2023

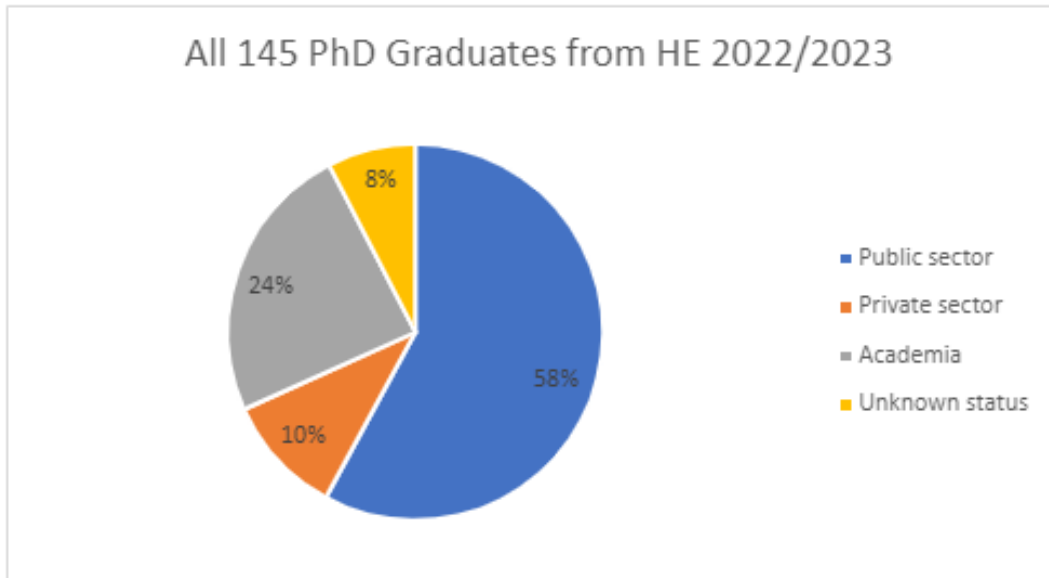
ARTS: 58 PhD graduates in 2022/2023



BSS: 65 PhD graduates in 2022/2023

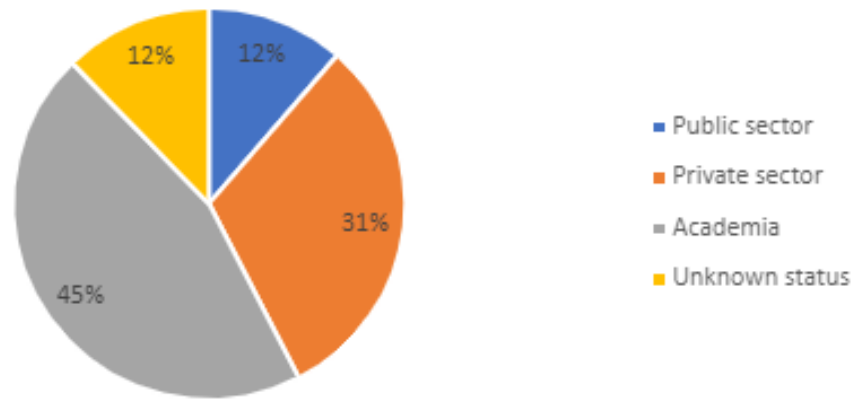


HEALTH: 145 PhD graduates between 2022/2023



NS: 106 PhD graduates between 2022/2023

All 106 PhD Graduates from NS 2022/2023



TS: 66 PhD graduates in 2022/2023

All 66 PhD Graduates from Tech 2022/2023

