

BRIEF OVERVIEW OF THE NATIONAL RESEARCH CENTRE FOR THE WORKING ENVIRONMENT, NFA

NFA is a public sector research institution under the Danish Ministry of Employment and the largest institution in the field of working environment research (occupational health and safety) in Denmark.

We research physical and psychological working environments, chemistry and microbiology, safety and accidents and working environment economics on a cross-disciplinary basis.

In 2023, NFA had approximately 170 employees. Of these, approximately 135 were research staff. Our turnover amounted close to DKK 140 million.

NFA is managed by a board with representatives of the social partners, other research institutions and NFA's employees.

NFA in 2023



Scan and watch video of NFA's chairman of the board Stina Vrang Elias



WE PRODUCE RELEVANT WORLD-CLASS RESEARCH

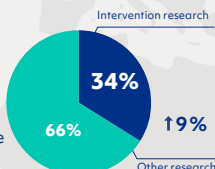
WE GENERATE NEW RESEARCH-BASED KNOWLEDGE

146 ↓ 24%

scientific articles published in peer-reviewed scientific journals.

MORE RESEARCH PROJECTS IN SOLUTIONS

34% of NFA's research in 2023 was intervention research, i.e. research that involves developing and testing methods to improve the working environment.



MANAGEMENT CAN BOOST WORK ENVIRONMENT AND HEALTH

The impact of managers' behaviour on employees has been highlighted in a PhD thesis from NFA. Among other things, the results show that the involvement and support from managers seems to be associated with a lower risk of depression and loss of labour market connection for employees.

SCIENTIFIC IMPACT

105 ↑ 0.6%

In 2023, 105 scientific articles contributed to by NFA researchers were published in top journals relevant to NFA's research areas or in journals that are among the 25% most cited in their field.

Top journals for each research area in 2023:

Ergonomic work environment and musculoskeletal disorders: European Heart Journal, **IF 39.3**

Psychosocial work environment: The Lancet, **IF 168.9**

Chemistry and microbiology: EClinicalMedicine, **IF 15.1**

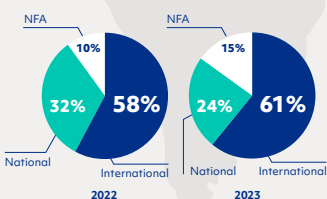
Safety culture and workplace accidents: Safety Science, **IF 6.1**

Working environment economics: BMJ Global Health, **IF 8.1**



WE COLLABORATE INTERNATIONALLY

85% of NFA's scientific articles are written in collaboration with other research institutions.



OUR ARTICLES ARE FREQUENTLY CITED

10,237 ↓ 6%

is the amount of times scientific articles with NFA researcher(s) among the authors have been cited over the last 5 years.

↑ ↓ The arrows show the percentage increase or decrease since 2022

SOCIETAL IMPACT

OUR KNOWLEDGE HAS BEEN WIDELY DISSEMINATED

f **7,823** ↑ 115%
Followers

X **2,685** ↑ 14%
Followers

in **15,120** ↑ 25%
Followers

SOCIAL MEDIA
3,020,045
↑ 9%

views on all social media channels

NEWSLETTER
6,761 ↑ 54%*
subscribers

*The rise is due mainly to the addition of subscribers to Magasinet Arbejdsmiljø's newsletter.

NFA.DK
357,439 ↓ 9%
page views

122,371 ↑ 3%
total number of visits

LECTURES
284 ↑ 15%
lectures

19,736 ↓ 7%
participants

PRINT MEDIA
748 ↑ 102%
expert opinions and interviews from NFA

2,221 ↑ 111%
references to NFA

OUR RESEARCH IS USED BY

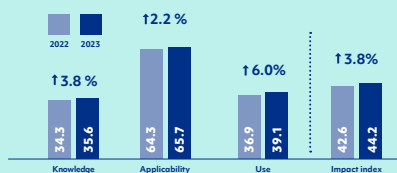


politicians and the social partners who use the research for political decisions (laws and regulations)

working environment professionals and workplaces that use the research to improve the working environment.

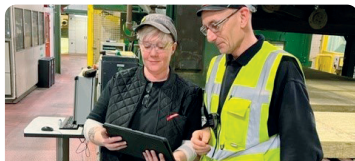
WHAT DO THE KEY STAKEHOLDERS SAY?

A growing number of our key stakeholders know us and use our knowledge. All statistics are adjusted based on NFA's social footprint measurements from 2021 to 2023.



COMMUNICATION TARGETED AT AMO

Supervisors and health and safety representatives (AMO) are important brokers between research and workplaces. NFA has developed videos and theme sheets that communicate NFA's research for use in the statutory occupational health and safety training that all members of AMO must complete.



App supports safety work

Safety inspections are an important tool for improving safety and preventing workplace accidents, according to research from NFA. To better support companies, NFA has developed the Safety Observer app for several different industries, with new industries constantly being added. Rockwool in Hobro is one of the many companies that has benefited greatly from this in their work environment measures.



Fresh focus on pain is growing

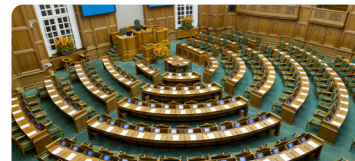
We need to find a new way to prevent and manage pain if we are to break the pain curve among employees, according to results from NFA.

Novo Nordisk has developed 'Handling Pain' based on NFA's research.



Societal impact of research in chemistry

Researchers from NFA have published a scientific article on how the results of the Danish Center for Nanosafety's research have been put into practice by contributing to a safer handling of nanomaterials in Denmark.



Grants to NFA in new Working Environment Agreement

NFA's research program 'Increased focus on research in the chemical working environment' continues with DKK 10.7 million annually until 2026.

In addition, NFA's block grant has received an annual boost of DKK 5.2 million until 2026.