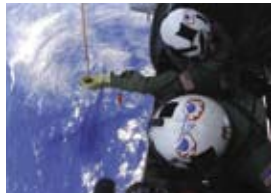


Keywords: behavioral research, Human Factors, Human-Technology Interaction, training analysis, usability evaluation, human performance analysis.

Noldus Information Technology develops innovative software, hardware, and integrated solutions for the study of human behavior. Our tools are used by researchers and engineers for a wide variety of applications in the fields of human factors, ergonomics, psychology, and movement science. Examples are human performance



analysis (in field, lab, or simulator), task analysis, ethnographical studies, usability evaluation, and analysis of verbal and nonverbal communication. Whether your objective is to answer a fundamental research question, evaluate the safety or usability of a man-machine interface, or assess the performance of a trainee in a simulator, Noldus software and integrated systems will give you high-quality results and insight in your data.

Our technologies include advanced digital video recording, observational data collection, physiological data acquisition, eye tracking, user-system interaction logging, facial expression recognition, data analysis, and pattern detection. In addition to tools and systems, we offer consultancy services and training courses on methods and techniques.



Our headquarters are located in The Netherlands and USA. We have branch offices in Germany, France, Spain, and Hungary.

OUR CUSTOMERS

Corporations

- BAE Systems
- Boeing

- Eurisco
- General Dynamics
- Lockheed Martin
- MITRE Corporation
- Thales
- TNO
- United Defense
- Wyle Laboratories



Governmental organizations and institutes

- Defense Science and Technology Organization (Australia)
- Defense Medical Research Institute (Singapore)
- EuroControl
- German Naval Medical Institute
- Institute of Naval Medicine (UK)
- NASA
- Royal Air Force (UK)
- Royal Dutch Army
- Norwegian Armed Forces
- National Defense College (Sweden)
- Risø National Laboratory (Denmark)
- Uniformed Services University (USA)
- US Air Force
- US Federal Aviation Administration
- US Military Academy
- US Navy



NOLDUS FOR ALL YOUR SCALABLE SOLUTIONS

- The Observer XT software - *start logging immediately*
- integrated solutions in (flight) simulators to measure and analyze human performance
- stationary, mobile, and portable laboratories
- contact us for more solutions!

OUR TOOLS

Professional event logging tools

- Analyze user tasks, human performance, etc.
- Record behaviors of interest.
- Evaluate usability and log errors.

Use multiple synchronized video streams

- Use multiple cameras to ensure that all events are observed.
- Capture eye tracks and screen interactions.

Measure physiological data

- Link physiological data to your behavioral data.
- Measure mental and physical loads.



Integrate your own external data

- Use any data that includes with time stamps or sample rate, such as flight simulator data or automotive signals (CAN).

Powerful and easy analysis tool

- Filter your data relevant to your research.
- Export results to your favorite statistical software program.

Quick and easy presentation of your results

- Visualize events in time.
- Create highlight videos automatically.

OUR SERVICES

- *Research consultancy* - Your research, our expertise, our (portable) tools.
- *Experience lab rental* - Carry out your research in our fully equipped lab.



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