ORGANIZATION **PUBLICATIONS**

The Members' Annual General Meeting

- consists of the representatives of member companies with a right to vote
- meets once a year
- elects the Executive Board and the Auditors
- decides on NAMUR's economic orientation

Cooperations

NAMUR is active in an international network of cooperations with other associations.





























NAMUR is currently involved in its working groups with issues which include the following:

Planning and construction

- Project management
- Quality management
- Engineering
- Construction
- Modularization

Automation systems for processes and plants

- Batch control
- DCS and PLC
- Fieldbus
- Human-machine communication

Field devices

- Sensors
- Actuators
- Drive technology
- Low voltage technology

Operation support and

- Maintenance

maintenance

- Training
- Safety
- Wireless
- Energy efficiency

Higher-level Subjects

- Univertity contacts (incl. NAMUR Award)
- Industrie 4.0

Results of NAMUR work are published through the following media:

- NAMUR recommendations and worksheets
- Presentations at the Annual General Meeting
- Publications in specialized magazines
- Presentations at workshops or congresses

Access to NAMUR recommendations (NE) and NAMUR worksheets (NA)

Recommendations and worksheets compiled by NAMUR explain procedures, act as working aids and checklists and define the requirements to be met by equipment and systems.

These documents should not be regarded as pure standards or guidelines, but they describe state-of-the-art engineering standards. For this reason, they are also frequently used as a basis for discussions with manufacturers and influence standardization projects.

NAMUR recommendations and worksheets are available via the internet:

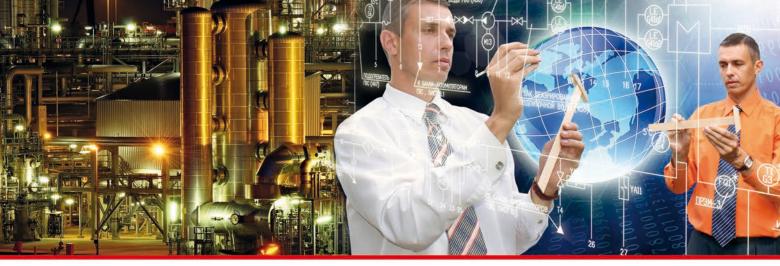
200 Euro per year + VAT Single access 1,000 Euro per year + VAT Company acces 1,500 Euro per year + VAT Group access



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Source: Shutterstock



User Association for Automation in Process Industries*

^{*} NAMUR – Interessengemeinschaft Automatisierungstechnik der Prozessindustrie e.V.

NAMUR, the 'User Association of Automation Technology in Process Industries', is an international association of user companies (established in 1949) and represents their interests. NAMUR numbers over 140 member companies. The achievement of added value through automation engineering is at the forefront in all NAMUR member company activities. NAMUR conducts a frank and fair dialogue with manufacturers.

NAMUR represents several thousand process control technology specialists, with over 300 involved in the areas of

- measurement.
- controls,
- automation,

- communication.
- process management and
- electrical engineering

in around 40 working groups covering the entire plant life cycle from

planning,

operation and

procurement.

maintenance

installation,

to decommissioning.

Important results of the exchange of experience in the working groups are published as NAMUR recommendations and worksheets.

NAMUR has been active in China since 2009 to promote the exchange of experience under local Chinese conditions ('NAMUR Activities in China').

NAMUR cooperates with national and international associations which represent user interests and is active in relevant standardization committees.

Membership

NAMUR regular members can include

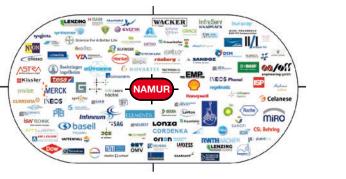
- manufacturers of chemical/pharmaceutical products or
- operators of process engineering plants with operator responsibility for these plants or
- service providers with or without operator responsibility for chemical/pharmaceutical manufacturers.

MEMBERSHIP

 Associations with technical and scientific objectives can also become members (e.g. societies, associations, colleges and universities, etc.).

Members are exclusively companies, but there are no personal memberships.

The company must be involved in the process industry, support the interests of automation engineering users and may not be simultaneously a member of a manufacturers' association.



Fundamental goals of NAMUR work

- Reliable processes and improvement of plant availability through the use of automation engineering
- Definition of minimum requirements relating to equipment and systems
- Identification of development needs from future automation engineering requirements
- Addressing of future issues of relevance for process control
- Promotion of developments relevant to practical applications
- Active cooperation in international standardization through inclusion of user requirements
- Securing automation competence for the process industry
- Securing up-and-coming talent for automation engineering in the process industry

Advantages of membership

- A lead in knowledge, cost savings and reliable processes, thanks to a regular exchange of experience and know-how transfer
- Enhanced competence for employees in the working groups and visitors to the Annual General Meeting
- Harmonized automation engineering equipment and system requirements from the point of view of the user for communication with manufacturers
- Documented experience in the form of NAMUR recommendations and NAMUR worksheets
- Active influencing of national and international regulations
- Information on future-oriented issues and influencing of their development
- Contact with qualified up-and-coming engineering talent

NAMUR success is based on

- the competence of employees,
- the cooperation of member companies,
- constructive dialogue with manufacturers and developers.