

AIVC Workshop “Environmental Quality in Sustainable Buildings”



Introducing the Foundation

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Member of the Board

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The founder

HEINZ TROX

- Established the foundation in 1991
- Ensured the continued independence of the TROX GROUP
- Created a lasting impact through the foundation

„ The human being is the yardstick,
and people's well-being is our goal. “



Heinz Trox
1934 – 2015



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Foundation purposes

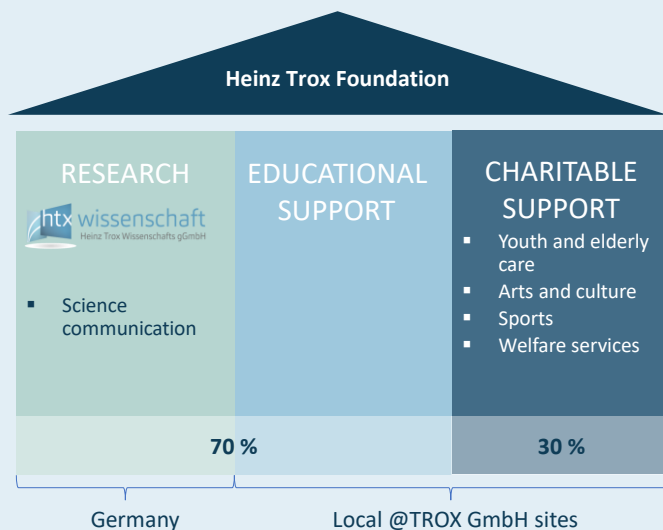
WELL-BEING FOR PEOPLE IN SPACES

Research

- Basic research
- Science Award for Young Scientists

Focus on schools and care facilities

- Application research
- Events
- Publications – Science communication



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FOUNDATION PURPOSES

CHARITABLE SUPPORT

Project: Early Start offers care and breakfast before school starts



Support for various sports activities for local clubs.



Support for local volunteer fire departments



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FOUNDATION PURPOSES

EDUCATIONAL PROJECTS

Digital learning factory
Vocational College Kleve



Long-term Foundation forest for
sustainable learning for children
and young people



Chancenwerk: offers dis-
advantaged pupils tutoring
directly at school



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Fields of Scientific Funding



1. Science communication and networking

- Events
- Public relations
- Publications



2. Scientific (applied) research

- Heinz Trox Wissenschafts gGmbH
- Study on the Economic Efficiency of Mechanical Ventilation
- Other research institutes



3. University Support Programme

- Supporting universities (with focus on improving the well-being of people in buildings)
- Heinz Trox Science Award for students



4. Other university activities

- Support of the "Dortmund Model" of Dortmund University linking the studies of Architecture and Civil Engineering
- Support of schooling, education and vocational training



KNOWLEDGE TRANSFER



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FOUNDATION PURPOSES

SCIENCE COMMUNICATIONS

Knowledge transfer at trade fairs,
especially for education and
school construction



Own publications on the subject
of IEQ and IAQ: Guide to SMART
refurbishments of classrooms



Website on the subject of good air
in schools

