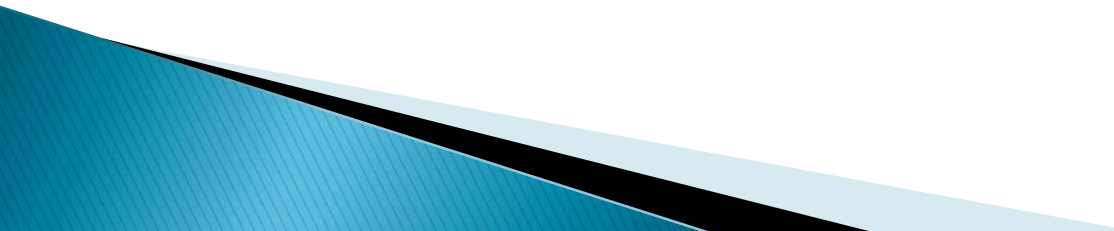


Rainwater Harvesting and Small-Scale Irrigation in Rural Drylands of Sub-Saharan Africa (AFRHINET) Project

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AFRHINET Project

- ▶ **AF – Africa (Sub-Saharan)**
 - ▶ **R – Rainwater**
 - ▶ **H – Harvesting**
 - ▶ **I – Irrigation**
 - ▶ **Net – Network**
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AFRHINET Project

- ▶ An EU funded project
- ▶ Broad objective is to establish a national network to link stakeholders in rainwater harvesting and small-scale irrigation

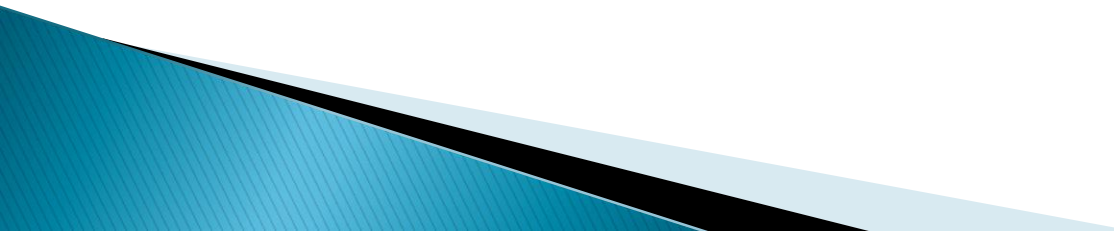
AFRHINET Project

There 5 organisations involved in the project:


- ▶ Germany – Hamburg University of Applied Sciences
 - ▶ Ethiopia – Addis Ababa University
 - ▶ Kenya – University of Nairobi
 - ▶ Mozambique – Eduardo Mondlane University
 - ▶ Zimbabwe – University of Zimbabwe + ICRISAT
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AFRHINET Project


STRUCTURE OF THE PROJECT

- Project has 6 work packages
 - Each organisation leads a work package
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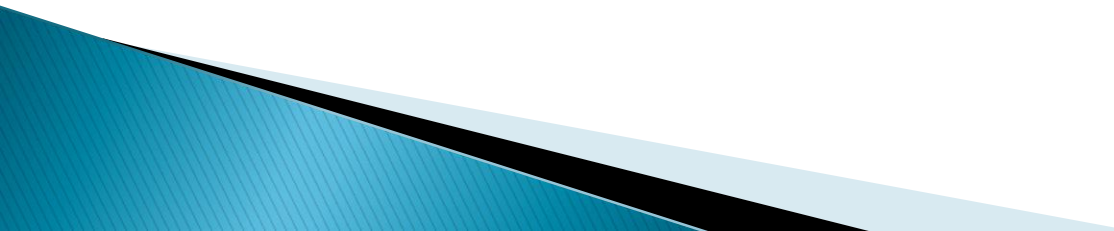
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- ▶ **Key concepts**
 - ▶ Research should **provide innovative solutions to local problems** and if possible, produce **market-oriented products** out of it
 - ▶ **Demonstration activities are key** to promote **replication and transfer**, and commercialisation
 - ▶ The research and technology transfer centres (RTTCs) – **Hubs of knowledge , experience and expertise on RWHI** in each of the partner countries, and the eastern and southern Africa region
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AFRHINET Project

- ▶ **Key concepts (Con'td)**
 - ▶ **-The RTTCs should specialise not only on market-oriented products but on providing real and concrete innovative solutions to societal problems**
 - ▶ **-The RTTCs are a platform to collect, disseminate and attract new funding for innovation**
 - ▶ **-RTTCS are meant to make accessible and usable innovative research results**
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AFRHINET Project

- ▶ **Work Package 4 – Activities & Outputs**
 - ▶ Establishment of **Research and Technology–Transfer Network Centre** at UZ and the partner institutions in Kenya, Ethiopia & Mozambique
 - ▶ Implementation of **Technology–Transfer Pilot Projects**
 - ▶ Development of a local and regional **research and technology–transfer strategies** in the field of RWHI
 - ▶ Formulation of **RWHI policy–guidelines and recommendations**, and a market–oriented framework
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AFRHINET Project

- ▶ **Roles of Partners in Work Package 4**
 - ▶ **University of Zimbabwe will lead WP4 and develop the concept for setting-up the Technology-Transfer Centres.**
 - ▶ **The Centres will be set-up at each participant institute by the local partner.**
 - ▶ **The technology-transfer strategy will be developed by each partner country according to their specific needs and context and will be exemplified by means of the pilot projects in each participating country.**
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AFRHINET Project

Thank you very much
for your attention!

