

Exploring Planetary History and Shaping the Earth's Future:

Mongolian-Saxon Collaboration in Environmental Research

Prof. Dr. Daniel Karthe
Director

Environmental research: Deeply rooted in Saxon-Mongolian science collaboration



H.E. President of Mongolia Khurelsukh Ukhnaa and H.M. Rector Eva I. Obergfell unveil a memorial stone honouring Mongolian writer and poet Dashdoriinj Natsagdorj and Prof. Erich Haenisch

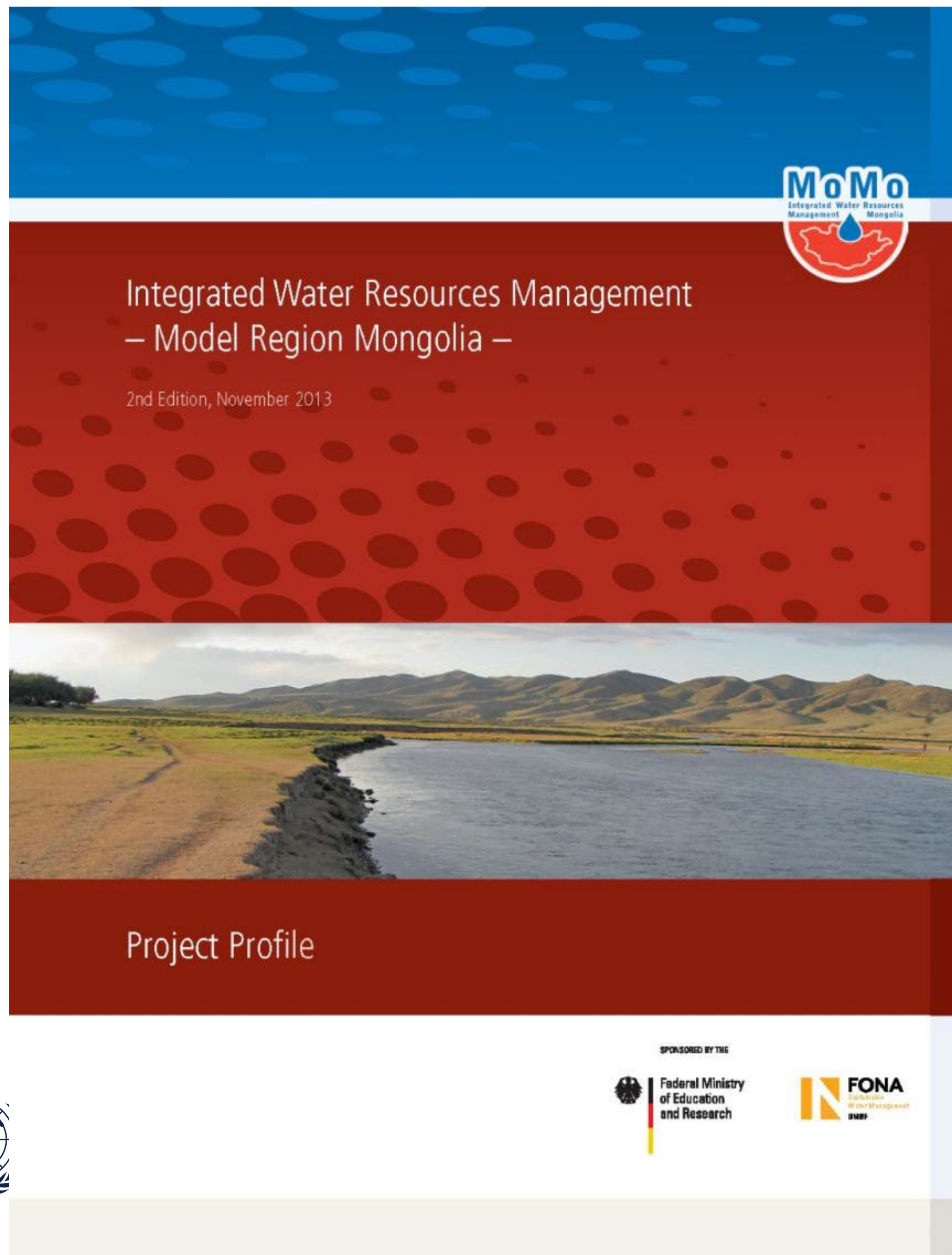
Dashdorjiin Natsagdorj – My Home

High stately **mountains** Khentei, Khangai and Soyon,
Forests and thick-wooded ridges-the beauty of the North,
The Great **Gobi desert**-the spaces of Menen, Sharga and Nomin,
And the oceans of sand deserts that dominate the South;
This, this is my native land,
The lovely country – My Mongolia.

The crystal **rivers** of sacred Kherlen, Onon and Tuul,
Brooks, streams and springs that bring health to all my people,
The blue **lakes** of Khovsgol, Uvs and Buir-deep and wide,
Rivers and lakes where people and **cattle** quench their thirst;
This, this is my native land,
The lovely country – My Mongolia.

IWRM MoMo Project, 2006 - 2017

Integrated Water Resources Management: Model Region Mongolia



BERGMANN AG
Reine Ingenieurskunst seit 1929.



... and partners from across Germany

In collaboration with

- National University of Mongolia
- Mongolian University of Science and Technology
- Mongolian Academy of Sciences – Institute of Geography and Geoecology
- Darkhan Uul Aimag



IWRM MoMo Project, 2006 - 2017

Integrated Water Resources Management: Model Region Mongolia

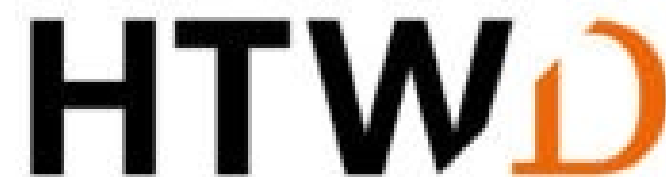
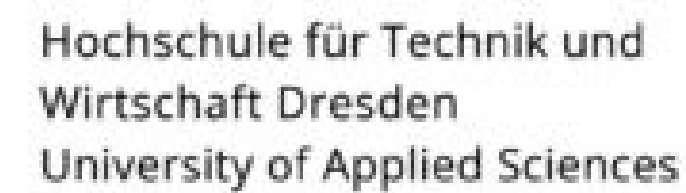


Opening ceremony of the pilot wastewater treatment plant at Orkhon Sum
by the Mongolian Minister of Nature, Environment and Tourism, Mr. Gansukh



STEPPE Nexus project, 2026

Sustainable Transitions for Extractive and Post-Production Environments



Funding: Deutsche Gesellschaft für Internationale Zusammenarbeit - GIZ



STEPPE Nexus project, 2026

Sustainable Transitions for Extractive and Post-Production Environments



UNU
Resource Nexus

Thank you!

Prof. Dr. Daniel Karthe
Director