



HARE Irrigation Project

Engineering Legacy - 1995 to Present

Professional Profiles - Technical Archive - HARE Project Book

Professional CV in Preparation

Eng. Mesfin Hagos Tewolde

Irrigation Engineer | Hydrologist | Civil Engineer | EUR ING | MPQ | SIA

Thank you for your request and for your interest in the professional profile of Eng. Mesfin Hagos Tewolde.

His downloadable professional CV is being carefully prepared and verified for publication within the HARE Irrigation Project Digital Archive. The final document will present his engineering, hydrological, research, geospatial and digital-water career in a polished international professional format.

Eng. Mesfin Hagos Tewolde is a highly accomplished senior irrigation engineer, hydrologist and civil engineer with approximately three decades of multidisciplinary experience across Ethiopia, Eritrea, South Africa and Switzerland. His work combines practical irrigation construction, dam and reservoir infrastructure, engineering hydrology, flood and reservoir routing, hydraulic modelling, GIS, remote sensing, technical publishing and independent digital-water innovation.

His professional profile is reinforced by an MScEng in Hydrological Engineering, a BScEng in Civil / Irrigation Engineering, recognition as a European Engineer (EUR ING), qualification as a Mandataire Professionnellement Qualifié (MPQ) in Geneva, and membership of the Swiss Society of Engineers and Architects (SIA).

MScEng

Hydrological Engineering

EUR ING

European Engineer

MPQ

Geneva Professional Qualification

SIA

Swiss Engineering Membership

STATUS

Professional PDF CV - in final preparation and verification

PROFILE

A multidisciplinary water-resources professional whose experience connects field irrigation engineering with hydrological research, river and reservoir analysis, GIS/geomatics and digital knowledge systems. His work includes the 136-ha Adigudem irrigation scheme, small earth-dam experience, Muskingum flood-routing research, HEC-RAS/HEC-HMS applications, Swiss river studies and development of public digital water platforms.

While the downloadable PDF is being finalized

His full English/French professional CVs and HARE introduction remain available online.

Full CV: <https://aqua-experts.org/hare/mesfin/cv.php>

HARE Book: <https://aqua-experts.org/hare/book/>

Thank you for your interest in Eng. Mesfin Hagos Tewolde.

The final downloadable CV will be published as soon as formatting and verification are completed.