GIS & WATER ENGINEERING · BUSINESS DEVELOPMENT

Dr. Jarmil Vyčítal

GIS & Water Engineering Consultant · CEE

Connecting data, infrastructure and decisions. I help water utilities, municipalities and companies turn GIS and hydraulic models into concrete operational and investment results — and B2B companies expand into new markets.

SELECTED RESULTS

50 → 20 %

Water losses cut in the supply network (Kočani, North Macedonia) — mathematical model, loss management, renewal plan.

~ ½

Water losses cut by roughly half (Daruvar, Croatia), funded by the ECOLINKS programme (USA).

10+

DHI offices and dozens of clients running MIKE NET software; international training and support.

EXPERTISE

Hydraulic Modelling & Loss Management

Mathematical and water-quality models of supply networks, NRW analysis, operations optimisation, renewal plans.

GIS Consulting & Implementation

Design and deployment of GIS for network management, spatial analysis, infrastructure digitisation (Esri, QGIS).

Business Development & CEE

Market entry, solution selling and coordination of international projects across Central and Eastern Europe.

M&A & Capital Advisory

Advisory on water-company acquisitions, capital raising, and support for SMEs entering new markets.

EXPERIENCE & CREDENTIALS

25+ years in GIS, water management and business development across the CEE region.

Ph.D. — technical education combined with practical knowledge of business processes.

Mentor at the Czech Development Agency — helping companies and managers expand abroad.

International projects: North Macedonia, Croatia, France, Austria, USA, Latvia, Turkey, Ukraine.

Key clients & partners: DHI, SWECO, CTU Prague, PPF, T-MAPY, TKP GEO, CzWA.

Technology: MIKE NET / MIKE URBAN, Esri, QGIS, hydraulic and WQ models.

Vyčítal Consulting · vycitalconsulting.com

jarmil@vycitalconsulting.com

+420 724 117 607

Prague, CZ