

Hans-Martin LEITNER, Dipl.-Ing. Dr. techn.
Civil Engineer

Ungargasse 64-66/1/19
1030 Vienna
Austria

Born on 22/12/1983
citizen of Austria, married, father of 2 energetic children

Education

2003 - 2010	Master Degree - Vienna Technical University - Civil Engineering Master Thesis - Deformation Analysis of Embankment Dams
2014 - 2017	PhD studies at Vienna Technical University Subject: Dynamic Analysis of dams. Comparative analysis of several well monitored dams that had undergone severe earthquake shaking, comparative investigations on pure non-linear analysis and state of the art approaches
2014 – 2017	Doctoral Thesis: “Behavior of Embankment Dams in Earthquake Conditions and Numerical Analysis”
12/2016	Certified civil engineer (i.e. Austrian business authorization in civil engineering)
2016 – ongoing	YEF representative within the Board of directors of ATCOLD (Austrian Commission on Large Dams)
Since 2018	CEO and Owner of BauCon ZT GmbH
2019 – ongoing	Member of the Austrian Reservoir Commission

Languages (1 to 5, 5 = excellent)

Language	Reading (1-5)	Speaking (1-5)	Writing (1-5)
German	5	5	5
English	5	5	5

Professional Expertise

Since 2016	BauCon ZT GmbH (based in Vienna) Design and Consultancy Services for HPP and Dam Projects mainly focused on the Asian and European market
2010 – 2015	Pöyry Energy GmbH (based in Salzburg) Design and Consultancy Services for HPP and Dam Projects mainly focused on the Asian and European market