



TELMAN **G**ASANOV, LEED AP BD+C
PRINCIPAL & ENERGY DEPARTMENT MANAGER

EDUCATION B.S., Architecture, 2004
Turkmen State University of Architecture & Construction

Clean Energy Building Designer, USA 2012
Solar Thermal Space/Hot Water Design, USA 2012
Solar Photovoltaic Designer, USA 2012
LEED, HERS, eQUEST, PH training

EXPERTISE Building Envelope Thermal Performance Design
Building Envelope Air Barrier Design
LEED AP BD+C Design
Built Green Verifier
Passive House Design
Building Energy Modeling (eQUEST, THERM, WUFI)
Building Design (AutoCAD, 3ds Max, SketchUp)
Energy Star Rater
HERS Rater



PROFESSIONAL SUMMARY

Mr. Gasanov joined BEE Consulting, LLC in 2012, and in 2016 was promoted to the role of Energy Department Manager. Since then he has grown the department into a staff of six in order to meet the increasing demand for help in compliance with energy codes and built green programs. His focus is on minimizing the negative environmental impact of buildings by efficiency and moderation in the use of materials and energy. Mr. Gasanov is passionate about making Eco Development affordable to all projects by more efficient design and as such is continually striving to increase his teams' abilities to provide the most energy efficient and cost effective options to BEE's clients.

Prior to his time at BEE, Mr. Gasanov worked with the Ashgabat Department of Planning and Development (ADPD) from 2001 to 2004, first as an architectural drafter, then as an architect. Mr. Gasanov's duties included developing buildings design and visualization for the city of Ashgabat.

In 2004, Mr. Gasanov joined EKIN PROJE as a Design Engineer. With EKIN PROJE Mr. Gasanov designed mechanical drawings and specifications for the NDIA (New Doha International Airport), ADC (Ashgabat Diagnostic Center), MCMH (Mother and Child Maternity Hospital) and Ministry of Health Building.

From 2007 until he moved to the USA in 2011, Mr. Gasanov served as a Principal at Adamant Engineering, Turkmenistan. His duties included management of a design group of architects and engineers, who designed many notable buildings in Turkmenistan including the hippodrome, stadium, hospital, a few elementary schools, and mixed-used multifamily and other projects.