

TROY VAN BEEK

FORMER US NAVY SEAL & SOCIAL ENTREPRENEUR

troy@idealenergyinc.com | 641.919.2269 | 602 N 6th Street, Fairfield, IA 52556

PERSONAL SUMMARY

Troy possesses natural talent as a leader and thrives in environments of change, challenge, multiple deadlines and priorities. He has extensive experience in elite level team management and is passionate about supporting individuals and communities in excelling. Troy's ability to maintain foresight and flexibility under rapidly growing, competitive, and dynamic conditions makes him a high level achiever with a record of delivering on targets and exceeding goals.

Troy has transformed a high-profile background in the US Special Forces into providing security through clean energy. Troy has shifted his understanding of global security to reflect a model obtainable through the sustainability and security provided by clean energy systems. Today, Troy uses the leadership skills gained as US Navy SEALs instructor/team leader for successfully deploying solar energy systems and managing Ideal Energy's Engineering, Procurement and Construction (EPC) design/build services.

PROFESSIONAL EXPERIENCE

IDEAL ENERGY, INC.

Founder/CEO, 2009-Present

Under Troy's direction, Ideal Energy has completed hundreds of operational photovoltaic installations across the Midwest. As one of the largest and most senior solar energy firms in Iowa, Ideal Energy's trailblazing installations have been instrumental in shaping the Midwest's growing solar and energy storage industries. Ideal Energy serves a range of sectors, including businesses, municipalities, communities, educational institutions and utilities, and has a record for excellence in delivering quality solar installations. Additionally, Ideal Energy has an in-house electrical apprenticeship program to assist in growing and training a highly skilled, clean energy workforce in the Midwest.

Day to day, Troy oversees all of Ideal Energy's strategic and operational initiatives, and provides oversight and management on all projects and the company workforce including sales, engineering & design, construction and electrical teams.



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PROFESSIONAL EXPERIENCE *cont.*

RIDGEBACK

Co-Founder, Nairobi, Kenya, 2005-2007

Co-founded by Troy Van Beek, Ridgeback was a Nairobi based provider of integrated security solutions involving protection, advising and training. Ridgeback offered customized, comprehensive solutions to international organizations, governments and commercial enterprises to provide exceptional security services that help assuage any high risk and complex environment.

DYNCORP INTERNATIONAL, DEPARTMENT OF STATE

Lead Sniper, Kabul, Afghanistan, 2003-2005

High-risk personal protection detail for Hamid Karzai, President of Afghanistan. Managed detailed operations for 40+ man crews of both US and Afghani troops.

UNITED STATES NAVAL SPECIAL WARFARE COMMAND

Sea Air and Land Team (SEAL), Active Duty, Instructor, 1994-2003

With 9 years of elite military service in the U.S. Navy SEAL teams, Troy is highly trained to conduct special operations in any environment. Troy is trained for a wide variety of missions as a swimmer, paratrooper and survival expert, as well as trained in many forms of combat. Troy's service in the SEAL teams included certification as an EMT and Special Forces Medical Sergeant (18D) including dive medicine certification and battlefield trauma certification. Additionally, Troy served several years as a NAVY SEAL Advance Training Instructor.

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EDUCATION

MAHARISHI UNIVERSITY OF MANAGEMENT

Bachelor of Science, Sustainable Living, October 2009

Troy completed a four-year degree at Maharishi University of Management, the first University to offer a B.S. in Sustainable Living. During the course of his education, Troy oversaw a full retrofit of the Sustainable Living Educational Buildings, to include designing and implementing complete energy efficiency and renewable energy systems.

PROFESSIONAL DEVELOPMENT

Veteram Institute for Procurement START Certification, 2018

Leadership Iowa, Class of 2017

OSHA Certified, 2014

Accelerated Photovoltaics Design & Installation, Advanced PV Design & Installation, 2012

SEI Grid-tie Solar Photovoltaic Installation, Grid-tie, 2010

AEE Commercial Energy Auditing, 2010

HERS Residential Energy Auditing, 2009

Department of Veteran Affairs OJT, General Contracting and Construction Management, 2009-2011

ORGANIZATIONS & AFFILIATIONS

SDVOSB Service Disabled Veteran Owned Small Business, Verified

Iowa Energy Center, Battery Energy Storage Committee, Board Member

Iowa Solar Energy Trade Association, Board Member

Iowa Association of Business and Industry, Member

Environmental Entrepreneurs (E2), Member

Solar Energy Industries Association, Member

American Sustainable Business Council, Member

Better Business Bureau, Accredited Member

Center on Sustainable Communities, Certified Building Professional