

PROFESSIONAL PROFILE



JEFF HARPER
ENERGY INDUSTRY EXECUTIVE

Jeff Harper, Harvard graduate, non-executive director and co-founder of Heroin to Harvard, is an energy industry executive (Power – Utility, Oil & Gas) specializing in clean energy, emerging markets, general management, organizational transformation, product and business development.

He established and led Turner, Harper & Associates, a management and technical consulting firm, that offered its global client base practical solutions. Clients included organizations such as the US Department of Energy, the US Mint, CEZ - Czech Republic Nuclear Power Company, Consolidated Edison, Lockheed-Martin, Potomac Electric Power Company, Bechtel Jacobs, ExxonMobil, Westinghouse Hanford Company and Flour Daniel Hanford. The firm grew to over 70 full time consultants from himself at the time of sale.

Other career highlights include leading a distressed 60 year old South African manufacturing company to recovery. He was involved in business development / commercial leadership for Westinghouse Electric's original innovation team for its Small Nuclear Modular Reactor. As a United States Nuclear Regulatory Lead Inspector, he led over 30 Nuclear Power Plant and Supply Chain inspections. This work contributed to the first Nuclear Regulatory Commission program to investigate substandard foreign supplied fasteners imported into the USA and the promulgation of the "Fastener Quality Act" U.S. Public Law 101-592. This was the first regulation addressing such counterfeit and substandard industrial fasteners supplied to and existing in nuclear plants. As a British Petroleum corporate metallurgical engineer, he provided refinery and chemical plant senior managers with material code and design recommendations for new and modified plant equipment and components. Similarly, he contributed technical support to these facilitates in the areas of material failure analysis, corrosion control, welding, and maintenance including plant equipment life extension programs.

He holds a Masters in Business Administration from Harvard Business School and a Bachelor of Science in Metallurgical Engineering from the University of Cincinnati.