

John J. Sudnick, P.E

John has worked in the combustion, heat transfer, and air pollution control fields for over 35 years. His expertise includes conventional and alternate fuel combustion systems, industrial ventilation systems, and air pollution control systems. He also has experience in wet and dry absorption systems, wet and dry particulate collection systems, and waste heat recovery systems. John has designed and managed numerous combustion, energy, and environmental control projects for manufacturing facilities in the specialty chemicals, pharmaceutical, pulp and paper, and metals industries.

EDUCATION:	B.S. Mechanical Engineering – Drexel University, 1975
LICENSES:	Registered Professional Engineer in the States of South Carolina, North Carolina, Pennsylvania, and West Virginia
GENERAL EXPERIENCE:	
2004 — Present	President, Project Integration, Inc. and PI Elements, Inc. companies specializing in the engineering and fabrication of environmental, energy, and process systems for the industrial community.
2001 – 2004	Vice President, Peregrine Energy, Inc. Provided energy and utilities infrastructure projects to industrial facilities utilizing a lease, own and operate model.
1993-2001	Engineering Manager/Project Manager at RMT Incorporated. RMT was a nationally known environmental engineering and consulting company, which has since been purchased by TRC, Inc.
1990-1993	Project Manager at Four-Nines Incorporated, a Combustion Consulting Company purchased by RMT, Inc. in 1993.
1980 -1990	Applications Engineer at Trane Thermal Company, a manufacturer of industrial burners and process combustion equipment
1975 – 1980	Performance Test Engineer with Rocketdyne, a NASA contractor responsible for the development on the Space Shuttle