
APPLIED PLASMA INNOVATIONS



KENNETH@

APPLIEDPLASMAINNOVATIONS.COM(CEO/
FOUNDER)

217.565.1952

[LINKEDIN URL](#)
[COMPANY WEBSITE](#)

APPLIEDPLASMAINNOVATIONS.COM

MISSION STATEMENT

We specialize in developing and consulting on technology platforms to meet our clients needs. API has a focus on plasma-based applications, vacuum systems, and In-Situ Resource Utilization (ISRU) on and off planet.

PAST PERFORMANCE

API is looking forward to our first clients as a commercial entity; we provide the necessary skills and technology platforms for success.

COMPANY COMPETENCIES

- Plasma-chemical synthesis and low-temperature plasma applications
 - Plasma activated water, toxic gas mitigation, surface treatments, plasma agriculture, waste gasification, fuel production, sensor development, and plasma medicine
- Hypergolic fuel production, handling, and implementation
 - Safety requirements and logistics of supply
- System design and engineering considerations

NOVELTY OF COMPANY

Applied Plasma Innovations LLC has a team of former NASA engineers and research scientists that truly understand the needs of space environments, the demands of safe operational equipment, and the importance of designing and testing to the highest standards. Collectively the team holds over 30 years of civil service and government experience. At API, we have developed a variety of engineered systems and laboratory proof-of-concept testing to meet mission needs, and we remain committed to continuing this work for our clients.

INDUSTRY CODES AND CERTIFICATIONS

NAICS: 541715, 541330, 541690 (Engineering and consulting services)

UEI: R3JWRKYTTJN9

DUNS: 139278926

CAGE: 14NH9