Our business started as Charles Litton’s Engineering Laboratories in 1932 (Redwood City, CA) and Howard Hughes’ Electron Tube Laboratory in 1959 (Culver City, CA). Along the way, there have been multiple acquisitions and consolidation of divisions that operated under larger organizations such as Sylvania, Loral, GM Hughes, Sperry, GE, RCA, Raytheon, Boeing, L3Harris & Comtech — to name a few.

This Heritage is Preserved and Continues Today as Stellant Systems!

**HERITAGE**

**MARKETS**

**SPACE**
- Satellite Communications
- Propulsion Systems

**DEFENSE**
- Electronic Attack / Warfare
- Support / Protection (LA/LWS/EP)
- Secured Communications
- Missile Defense
- Hittat Simulators
- Unmanned Systems

**MEDICAL & SCIENTIFIC**
- Research & Development
- Body Screening, Radiology
- Stereotactic / Gamma Knife
- Laser Dermatology, Aesthetic Surgery
- Refractive Eye Surgery
- Biomass Sterilization
- PPE Sterilization
-ûNAC Applicators

**INDUSTRIAL**
- Cooking / Tempering / Drying
- Plasma Reactor, Sintering
- Diamond / Materials Processing
- Water Purification, Sterilization
- Broadcasting (TV Stations)
- Cargo Screening, Ship /Eng. Inspection
- Laser Machining, Weather Radar
- Green Energy / Decarbonization

**FACILITIES**

<table>
<thead>
<tr>
<th>Torrance, CA (Headquarters)</th>
<th>Williamsport, PA</th>
<th>Folsom, CA</th>
<th>Power Systems Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>3100 Lomita Blvd. Torrance, CA 90005</td>
<td>1035 Westminster Dr. Williamsport, PA 17701</td>
<td>107 Woodmere Rd. Folsom, CA 95630</td>
<td>106 Baylis Road Melville, NY 11747</td>
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</table>

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**PRODUCTS**

**SPACE**
- Traveling-Wave Tubes (TWTs)
- Electronic Power Conditioners (EPCs)
- Traveling-Wave Tube Amplifiers (TWTAs)
- Solid State Power Amplifiers (SSPAs)
- Space Microwave Power Module (MPM) – nanoMPM
- XENON ION Propulsion System – XIPS®
- Active & Passive RF Components

**DEFENSE**
- Traveling-Wave Tubes (TWTs)
  - (Coupled Cavity, Helix, Millimeter Wave, Miniature, Ring-Bar)
- Microwave Power Modules (MPMs)
- Solid State Power Amplifiers (SSPA)
- Klystrons
- Cross-Field Amplifiers
- Active & Passive RF Components
- Control Components

**MEDICAL & SCIENTIFIC**
- Klystrons
- Thyratrons
- Magnetrons
- Inductive Output Tubes (IOTs)
- Electronic Emitters (E-Guns)
- Solid State Power Amplifiers (SSPAs)
- Control Components

**INDUSTRIAL**
- Klystrons
- Thyratrons
- Magnetrons
- Inductive Output Tubes (IOTs)
- Electron-Guns
- Solid State Power Amplifiers
- Control Components

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